**Tableaux généraux d'interprétation des observations et des analyses par rapport aux normes (Annexe V du GREO v02)**

|  | **Normes** | | |  | **Nom échant.1** | **Nom échant.2** | **Nom échant.3** | **Nom échant.4** | **Nom échant.5** | **Nom échant.6** | **Nom échant.7** | **Nom échant.8** | **Nom échant.9** | **Nom échant.10** | **Nom échant.11** | **Nom échant.12** | **Nom échant.13** | **Nom échant.14** | **Nom échant.15** | **Nom échant.16** | **Nom échant.17** | **Nom échant.18** | **Nom échant.19** | **Nom échant.20** | **Nom échant.21** | **Nom échant.22** | **Nom échant.23** | **Nom échant.24** | **Nom échant.25** | **Nom échant.26** | **Nom échant.27** | **Nom échant.28** | **Nom échant.29** | **Nom échant.30** | **Nom échant.31** | **Nom échant.32** | **Nom échant.33** | **Nom échant.34** | | **Nom échant.35** | **Nom échant.36** | **Nom échant.37** | **Nom échant.38** | **Nom échant.39** | **Nom échant.40** | **Nom échant.41** | **Nom échant.42** | **Nom échant.43** | **Nom échant.44** | **Nom échant.45** |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **VR** | **VS** | **VI** |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  |  |  |  |  |  |  |  |  |  |  |
| **Localisation / affectation(s) – usage(s)** |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  |  |  |  |  |  |  |  |  |  |  |
| zone |  |  |  |  | A | A | A | A | A | A | A | A | A | A | A | A | A | A | A | B | B | B | B | B | B | B | B | B | B | B | B | B | B | B | C | C | C | C | | C | C | C | C | C | C | C | C | C | C | C |
| ***parcelle*** (Selon dénom.) |  |  |  |  | P1 | P1 | P1 | P1 | P1 | P1 | P1 | P1 | P1 | P1 | P3 | P3 | P3 | P3 | P3 | P2 | P2 | P2 | P2 | P2 | P1 | P1 | P1 | P1 | P1 | P1 | P1 | P1 | P1 | P1 | P3 | P3 | P3 | P3 | | P3 | P1 | P1 | P1 | P1 | P1 | P1 | P1 | P1 | P1 | P1 |
| Type d’affectation (Plan de secteur) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  |  |  |  |  |  |  |  |  |  |  |
| Type d’usage de fait actuel |  |  |  |  | III | III | III | III | III | III | III | III | III | III |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  |  |  |  |  |  |  |  |  |  |  |
| Type d’usage de fait futur |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  |  |  |  |  |  |  |  |  |  |  |
| Type d’usage utilisé pour comparer les résultats (\*) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  |  |  |  |  |  |  |  |  |  |  |
| Lieux de prélèvement |  |  |  |  | F1 | F1 | F1 | F1 | F1 | F2 | F2 | F2 | F2 | F2 | F3 | F3 | F3 | F3 | F3 | F4 | F4 | F4 | F4 | F4 | F5 | F5 | F5 | F5 | F5 | F6 | F6 | F6 | F6 | F6 | F7 | F7 | F7 | F7 | | F7 | F8 | F8 | F8 | F8 | F8 | F9 | F9 | F9 | F9 | F9 |
| Xlambert |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  |  |  |  |  |  |  |  |  |  |  |
| Ylambert |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  |  |  |  |  |  |  |  |  |  |  |
| Prof. D’arrêt du forage |  |  |  | m |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  |  |  |  |  |  |  |  |  |  |  |
| P moyenne de l’échantillon ou |  |  |  | m |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  |  |  |  |  |  |  |  |  |  |  |
| P min |  |  |  | m |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  |  |  |  |  |  |  |  |  |  |  |
| P max |  |  |  | m |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  |  |  |  |  |  |  |  |  |  |  |
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| **Description sommaire** |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  |  |  |  |  |  |  |  |  |  |  |
| Type de recouvrement de surface (a,b,c,d,e) \*\* |  |  |  |  | a | a | a | a | a | b | b | b | b | b | c | c | c | c | c | d | d | d | d | d | e | e | e | e | e | a | a | a | a | a | d | d | d | d | | d | e | e | e | e | e | a | a | a | a | a |
| Sol en place (S = souillé,NS = Non Souillé) |  |  |  |  |  |  |  |  |  | NS |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  |  |  |  |  |  |  |  |  |  |  |
| Remblais de terre (S = souillé,NS = Non Souillé) |  |  |  |  | NS | S | S |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  |  |  |  |  |  |  |  |  |  |  |
| Remblais Technique (S = souillé,NS = Non Souillé) |  |  |  |  |  |  |  | S | S |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  |  |  |  |  |  |  |  |  |  |  |
| Déchet |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  |  |  |  |  |  |  |  |  |  |  |
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| **Métaux/métalloïdes** |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  |  |  |  |  |  |  |  |  |  |  |
| arsenic |  |  |  | mg/Kg M.S. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  |  |  |  |  |  |  |  |  |  |  |
| cadmium |  |  |  | mg/Kg M.S. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  |  |  |  |  |  |  |  |  |  |  |
| chrome total |  |  |  | mg/Kg M.S. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  |  |  |  |  |  |  |  |  |  |  |
| chrome VI |  |  |  | mg/Kg M.S. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  |  |  |  |  |  |  |  |  |  |  |
| cuivre |  |  |  | mg/Kg M.S. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  |  |  |  |  |  |  |  |  |  |  |
| mercure |  |  |  | mg/Kg M.S. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  |  |  |  |  |  |  |  |  |  |  |
| nickel |  |  |  | mg/Kg M.S. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  |  |  |  |  |  |  |  |  |  |  |
| plomb |  |  |  | mg/Kg M.S. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  |  |  |  |  |  |  |  |  |  |  |
| zinc |  |  |  | mg/Kg M.S. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  |  |  |  |  |  |  |  |  |  |  |
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| **Hydrocarbures aromatiques non halogénés** |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  |  |  |  |  |  |  |  |  |  |  |
| benzène |  |  |  | mg/Kg M.S. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  |  |  |  |  |  |  |  |  |  |  |
| éthylbenzène |  |  |  | mg/Kg M.S. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  |  |  |  |  |  |  |  |  |  |  |
| toluènes |  |  |  | mg/Kg M.S. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  |  |  |  |  |  |  |  |  |  |  |
| Xylènes (somme) |  |  |  | mg/Kg M.S. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  |  |  |  |  |  |  |  |  |  |  |
| Styrène |  |  |  | mg/Kg M.S. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  |  |  |  |  |  |  |  |  |  |  |
| Phénol |  |  |  | mg/Kg M.S. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  |  |  |  |  |  |  |  |  |  |  |
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| **Hydrocarbures aromatiques polycycliques non halogénés** |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  |  |  |  |  |  |  |  |  |  |
| Naphtalène |  |  |  | mg/Kg M.S. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  |  |  |  |  |  |  |  |  |  |
| Acénaphtylène |  |  |  | mg/Kg M.S. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  |  |  |  |  |  |  |  |  |  |
| Fluorène |  |  |  | mg/Kg M.S. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  |  |  |  |  |  |  |  |  |  |
| Phénanthrène |  |  |  | mg/Kg M.S. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  |  |  |  |  |  |  |  |  |  |
| Anthracène |  |  |  | mg/Kg M.S. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  |  |  |  |  |  |  |  |  |  |
| Fluoranthène |  |  |  | mg/Kg M.S. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  |  |  |  |  |  |  |  |  |  |
| Pyrène |  |  |  | mg/Kg M.S. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  |  |  |  |  |  |  |  |  |  |
| Benzo(a)anthracène |  |  |  | mg/Kg M.S. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  |  |  |  |  |  |  |  |  |  |
| Chrysène |  |  |  | mg/Kg M.S. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  |  |  |  |  |  |  |  |  |  |
| Benzo(b)fluoranthène |  |  |  | mg/Kg M.S. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  |  |  |  |  |  |  |  |  |  |
| Benzo(k)fluoranthène |  |  |  | mg/Kg M.S. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  |  |  |  |  |  |  |  |  |  |
| Benzo(a)pyrène |  |  |  | mg/Kg M.S. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  |  |  |  |  |  |  |  |  |  |
| Dibenzo(ah)anthracène |  |  |  | mg/Kg M.S. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  |  |  |  |  |  |  |  |  |  |
| Benzo(g,h,i)pérylène |  |  |  | mg/Kg M.S. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  |  |  |  |  |  |  |  |  |  |
| Indéno(1,2,3 - c,d)pyrène |  |  |  | mg/Kg M.S. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  |  |  |  |  |  |  |  |  |  |
| **Hydrocarbures chlorés** |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  |  |  |  |  |  |  |  |  |  |  |
| Dichlorométhane |  |  |  | mg/Kg M.S. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  |  |  |  |  |  |  |  |  |  |  |
| Trichlorométhane |  |  |  | mg/Kg M.S. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  |  |  |  |  |  |  |  |  |  |  |
| Tétrachlorométhane |  |  |  | mg/Kg M.S. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  |  |  |  |  |  |  |  |  |  |  |
| Tétrachloroéthène (PCE) |  |  |  | mg/Kg M.S. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  |  |  |  |  |  |  |  |  |  |  |
| Trichloroéthène (TCE) |  |  |  | mg/Kg M.S. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  |  |  |  |  |  |  |  |  |  |  |
| 1,2-Dichloroéthène (somme) (DCE) |  |  |  | mg/Kg M.S. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  |  |  |  |  |  |  |  |  |  |  |
| Choroéthène (VC) |  |  |  | mg/Kg M.S. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  |  |  |  |  |  |  |  |  |  |  |
| 1,1,1 -trichloéthane (1,1,1-TCA) |  |  |  | mg/Kg M.S. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  |  |  |  |  |  |  |  |  |  |  |
| 1,1,2 -trichloéthane (1,1,2-TCA) |  |  |  | mg/Kg M.S. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  |  |  |  |  |  |  |  |  |  |  |
| 1,2-dichloroéthane (1,2-DCA) |  |  |  | mg/Kg M.S. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  |  |  |  |  |  |  |  |  |  |  |
| **Cyanures** |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  |  |  |  |  |  |  |  |  |  |  |
| Cyanures libres |  |  |  | mg/Kg M.S. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  |  |  |  |  |  |  |  |  |  |  |
| **Autres composés organiques** |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  |  |  |  |  |  |  |  |  |  |  |
| Méthyl-tert-butyl-éther- (MTBE) |  |  |  | mg/Kg M.S. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  |  |  |  |  |  |  |  |  |  |  |
| **Hydrocarbures pétroliers** |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  |  |  |  |  |  |  |  |  |  |  |
| Fraction > 5-8 |  |  |  | mg/Kg M.S. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  |  |  |  |  |  |  |  |  |  |  |
| Fraction EC > 8-10 |  |  |  | mg/Kg M.S. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  |  |  |  |  |  |  |  |  |  |  |
| Fraction EC > 10-12 |  |  |  | mg/Kg M.S. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  |  |  |  |  |  |  |  |  |  |  |
| Fraction EC > 12-16 |  |  |  | mg/Kg M.S. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  |  |  |  |  |  |  |  |  |  |  |
| Fraction EC > 16-21 |  |  |  | mg/Kg M.S. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  |  |  |  |  |  |  |  |  |  |  |
| Fraction EC > 21-35 |  |  |  | mg/Kg M.S. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  |  |  |  |  |  |  |  |  |  |  |
| **\*\* Types de recouvrement:** |  |  |  |  | (\*) Les normes (**VS, VR, VI**) du "***décret sols***" pour le sol et l'eau souterraine sont notamment reprises dans ces tableaux. Tout dépassement des normes doit clairement être indiqué (p. ex. concentration en *italique* pour un dépassement de la valeur de référence, **en gras** pour un dépassement de la valeur seuil et en **gras souligné** pour un dépassement de la valeur d'intervention).  Si des normes autres que celles définies dans le "***décret sols***" sont utilisées, la justification de leur utilisation est placée en annexe. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |  |  |  |  |  |
| ib = imperméable (béton) |  |  |  |  |  |  |  |  |  |
| ih = imperméable hydrocarboné |  |  |  |  |  |  |  |  |  |
| p = perméable (gravier,fissuré,. ) |  |  |  |  |  |  |  |  |  |
| tvh = terres végétation haute |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  |  |  |  |  |  |  |  |  |  |  |
| tvb = terres végétation basse |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  |  |  |  |  |  |  |  |  |  |  |

Tableau général : résultats des observations et des analyses des échantillons d’eau souterraine

|  | **Normes** | | |  | **Nom échant.1** | **Nom échant.2** | **Nom échant.3** | **Nom échant.11** | **Nom échant.12** | **Nom échant.13** | **Nom échant.14** | **Nom échant.15** | **Nom échant.16** | **Nom échant.17** | **Nom échant.18** | **Nom échant.19** | **Nom échant.30** | **Nom échant.31** | **Nom échant.32** | **Nom échant.33** | **Nom échant.44** | **Nom échant.45** |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | **VR** | **VS** | **VI** |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **Localisation / affectation(s) – usage(s)** |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| zone |  |  |  |  | A | A | A | A | A | A | A | A | B | B | B | B | B | C | C | C | C | C |
| parcelle (Selon dénom.) |  |  |  |  | P1 | P1 | P1 | P3 | P3 | P3 | P3 | P3 | P2 | P2 | P2 | P2 | P1 | P3 | P3 | P3 | P1 | P1 |
| Type d’affectation (Plan de secteur) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Type d’usage de fait actuel |  |  |  |  | III | III | III |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Type d’usage de fait futur |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Type d’usage utilisé pour comparer les résultats (\*) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Lieux de prélèvement |  |  |  |  | F1 | F1 | F1 | F3 | F3 | F3 | F3 | F3 | F4 | F4 | F4 | F4 | F6 | F7 | F7 | F7 | F9 | F9 |
| Xlambert |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Ylambert |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Niveau de la nappe (hauteur utilisée pour isopièze) |  |  |  | m |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **Description sommaire** |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Type de recouvrement de surface (a,b,c,d,e) \*\* |  |  |  |  | a | a | a | c | c | c | c | c | d | d | d | d | a | d | d | d | a | a |
| Sol en place (S = souillé,NS = Non Souillé) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Remblais de terre (S = souillé,NS = Non Souillé) |  |  |  |  | NS | S | S |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Remblais Technique (S = souillé,NS = Non Souillé) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Déchet |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Prof. arrêt du forage |  |  |  | m |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **Métaux/métalloïdes** |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| arsenic |  |  |  | µg/L |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| cadmium |  |  |  | µg/L |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| chrome total |  |  |  | µg/L |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| chrome VI |  |  |  | µg/L |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| cuivre |  |  |  | µg/L |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| mercure |  |  |  | µg/L |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| nickel |  |  |  | µg/L |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| plomb |  |  |  | µg/L |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| zinc |  |  |  | µg/L |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **Hydrocarbures aromatiques non halogénés** |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| benzène |  |  |  | µg/L |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| éthylbenzène |  |  |  | µg/L |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| toluènes |  |  |  | µg/L |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Xylènes (somme) |  |  |  | µg/L |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Styrène |  |  |  | µg/L |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Phénol |  |  |  | µg/L |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **Hydrocarbures aromatiques polycycliques non halogénés** |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Naphtalène |  |  |  | µg/L |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Acénaphtylène |  |  |  | µg/L |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Fluorène |  |  |  | µg/L |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Phénanthrène |  |  |  | µg/L |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Anthracène |  |  |  | µg/L |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Fluoranthène |  |  |  | µg/L |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Pyrène |  |  |  | µg/L |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Benzo(a)anthracène |  |  |  | µg/L |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Chrysène |  |  |  | µg/L |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Benzo(b)fluoranthène |  |  |  | µg/L |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Benzo(k)fluoranthène |  |  |  | µg/L |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Benzo(a)pyrène |  |  |  | µg/L |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Dibenzo(ah)anthracène |  |  |  | µg/L |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Benzo(g,h,i)pérylène |  |  |  | µg/L |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Indéno(1,2,3 - c,d)pyrène |  |  |  | µg/L |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **Hydrocarbures chlorés** |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Dichlorométhane |  |  |  | µg/L |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Trichlorométhane |  |  |  | µg/L |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Tétrachlorométhane |  |  |  | µg/L |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Tétrachloroéthène (PCE) |  |  |  | µg/L |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Trichloroéthène (TCE) |  |  |  | µg/L |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1,2-Dichloroéthène (somme) (DCE) |  |  |  | µg/L |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Choroéthène (VC) |  |  |  | µg/L |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1,1,1 -trichloéthane (1,1,1-TCA) |  |  |  | µg/L |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1,1,2 -trichloéthane (1,1,2-TCA) |  |  |  | µg/L |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1,2-dichloroéthane (1,2-DCA) |  |  |  | µg/L |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **Cyanures** |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Cyanures libres |  |  |  | µg/L |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **Autres composés organiques** |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Méthyl-tert-butyl-éther- (MTBE) |  |  |  | µg/L |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **Hydrocarbures pétroliers** |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Fraction > 5-8 |  |  |  | µg/L |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Fraction EC > 8-10 |  |  |  | µg/L |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Fraction EC > 10-12 |  |  |  | µg/L |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Fraction EC > 12-16 |  |  |  | µg/L |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Fraction EC > 16-21 |  |  |  | µg/L |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Fraction EC > 21-35 |  |  |  | µg/L |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **\*\* Types de recouvrement:** |  |  |  |  |  | | | | | | | | | | | | | | | | | |
| ib = imperméable (béton) |  |  |  |  |
| ih = imperméable hydrocarboné |  |  |  |  |
| p = perméable (gravier,fissuré,. ) |  |  |  |  |
| tvh = terres végétation haute |  |  |  |  |
| tvb = terres végétation basse |  |  |  |  |

(\*) Les normes (**VS, VR, VI**) du "décret sols" pour le sol et l'eau souterraine sont notamment reprises dans ces tableaux. Tout dépassement des normes doit clairement être indiqué (p. ex. concentration en *italique* pour un dépassement de la valeur de référence, **en gras** pour un dépassement de la valeur seuil et en **gras souligné** pour un dépassement de la valeur d'intervention).Si des normes autres que celles définies dans le "décret sols" sont utilisées, la justification de leur utilisation est placée en annexe.

Matrice sol - Dépassements des normes par zone (Tableau 19  GREO v02)

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
|  |  | VR | | VS | | VI | |
| Zone | Affectation | Nom échant. | Paramètre | Nom échant. | Paramètre | Nom échant. | Paramètre |
| A | *Type V* |  |  |  |  |  |  |
| A |  |  |  |  |  |  |  |
| A | *Type IV* |  |  |  |  |  |  |
| A |  |  |  |  |  |  |  |
| A | *Type III* |  |  |  |  |  |  |
| A |  |  |  |  |  |  |  |
| A | *Type II* |  |  |  |  |  |  |
| A |  |  |  |  |  |  |  |
| A | *Type I* |  |  |  |  |  |  |
| A |  |  |  |  |  |  |  |
| B | *Type V* |  |  |  |  |  |  |
| B |  |  |  |  |  |  |  |
| B | *Type IV* |  |  |  |  |  |  |
| B |  |  |  |  |  |  |  |
| B | *Type III* |  |  |  |  |  |  |
| B |  |  |  |  |  |  |  |
| B | *Type II* |  |  |  |  |  |  |
| B |  |  |  |  |  |  |  |
| B | *Type I* |  |  |  |  |  |  |
| B |  |  |  |  |  |  |  |

**Matrice sol - dépassements des normes par parcelle cadastrale** **(Tableau 20 GREO v02)**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Parcelle | Affectation | VR | | VS | | VI | |
| Nom éch. | Paramètre | Nom éch. | Paramètre | Nom éch. | Paramètre |
| P1 | *Type V* |  |  |  |  |  |  |
| P1 |  |  |  |  |  |  |  |
| P1 | *Type IV* |  |  |  |  |  |  |
| P1 |  |  |  |  |  |  |  |
| Etc. | | | | | | | |
| P1 |  |  |  |  |  |  |  |
| P2 | *Type V* |  |  |  |  |  |  |
| P2 |  |  |  |  |  |  |  |
| P2 | *Type IV* |  |  |  |  |  |  |
| P2 |  |  |  |  |  |  |  |
| P2 | *Type III* |  |  |  |  |  |  |
| P2 |  |  |  |  |  |  |  |
| Etc. | | | | | | | |

Matrice eau - dépassements des normes par zone (Tableau 21  GREO v02)

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
|  | **Vr** | | **VS** | | **Vi** | |
| **Zone** | **Nom échant.** | **Paramètre** | **Nom échant.** | **Paramètre** | **Nom échant.** | **Paramètre** |
| **A** |  |  |  |  |  |  |
| **A** |  |  |  |  |  |  |
| **B** |  |  |  |  |  |  |
| **B** |  |  |  |  |  |  |

**Matrice eau - dépassements des normes par parcelle cadastrale** **(Tableau 22 GREO v02)**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Parcelle | VR | | VS | | VI | |
| Nom échant. | Paramètre | Nom échant. | Paramètre | Nom échant. | Paramètre |
| P1 |  |  |  |  |  |  |
| P1 |  |  |  |  |  |  |
| P2 |  |  |  |  |  |  |
| P2 |  |  |  |  |  |  |