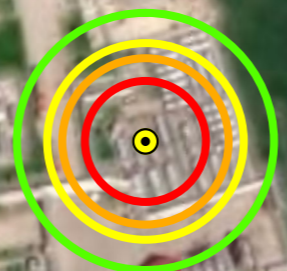






**A_1 Scurgere in cuva de retentie, fisura de 7.5 cm.
Incendiu tip Pool Fire in cuva de retentie a rezervorului 120**



| | | |
|---------------------|--------------|---|
| ID_Eveniment | A_1 | |
| Instalatie | Rezervor 120 | |
| Tip_Eveniment | Pool Fire | |
| Substanta_implicata | Benzina | |
| Localitate | Apateu | |
| Frecventa | 1*E-05 | |
| Zona_0 | 16 | m |
| Zona_I | 22 | m |
| Zona_II | 26 | m |
| Zona_III | 34 | m |

-  Mortalitate ridicata
-  Prag de mortalitate
-  Vatamari ireversibile
-  Vatamari reversibile







Scale: 1:2.000

B_1 Detasare capac rezervor T2. Incendiu tip Pool Fire in rezervorul T2



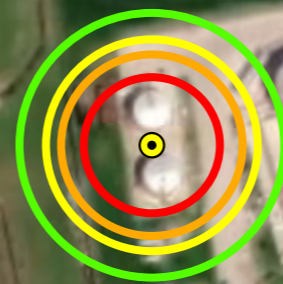
| | | |
|---------------------|-------------|---|
| ID_Eveniment | B_1 | |
| Instalatie | Rezervor T2 | |
| Tip_Eveniment | Pool Fire | |
| Substanta_implicata | Motorina | |
| Localitate | Apateu | |
| Frecventa | 1*E-05 | |
| Zona_0 | 20 | m |
| Zona_I | 28 | m |
| Zona_II | 33 | m |
| Zona_III | 42 | m |

-  Mortalitate ridicata
-  Prag de mortalitate
-  Vatamari ireversibile
-  Vatamari reversibile



Scale: 1:2.000

**B_2 Scurgere in cuva de retentie, fisura de 7.5 cm.
Incendiu tip Pool Fire in cuva de retentie a rezervorului T2**



| | | | |
|--|-----------------------|-------------|------|
| | ID_Eveniment | B_2 | |
| | Instalatie | Rezervor T2 | |
| | Tip_Eveniment | Pool Fire | |
| | Substanta_implicata | Motorina | |
| | Localitate | Apateu | |
| | Frecventa | 1*E-05 | |
|  | Mortalitate ridicata | Zona_0 | 18 m |
|  | Prag de mortalitate | Zona_I | 24 m |
|  | Vatamari ireversibile | Zona_II | 28 m |
|  | Vatamari reversibile | Zona_III | 35 m |







Scale: 1:2.000

C_1 Detasare capac rezervor R1. Incendiu tip Pool Fire in rezervorul R1



| | | |
|---------------------|-------------|---|
| ID_Eveniment | C_1 | |
| Instalatie | Rezervor R1 | |
| Tip_Eveniment | Pool Fire | |
| Substanta_implicata | Titei | |
| Localitate | Apateu | |
| Frecventa | 1*E-05 | |
| Zona_0 | 28 | m |
| Zona_I | 38 | m |
| Zona_II | 45 | m |
| Zona_III | 58 | m |

-  Mortalitate ridicata
-  Prag de mortalitate
-  Vatamari ireversibile
-  Vatamari reversibile

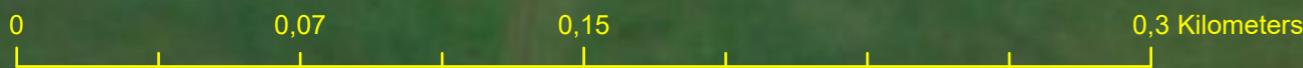


Scale: 1:2.000

**C_2 Scurgere in cuva de retentie, fisura de 15 cm. Incendiu tip Pool
Fire in cuva de retentie a rezervorului R1**



| | | | |
|--|-----------------------|-------------|------|
| | ID_Eveniment | C_2 | |
| | Instalatie | Rezervor R1 | |
| | Tip_Eveniment | Pool Fire | |
| | Substanta_implicata | Titei | |
| | Localitate | Apateu | |
| | Frecventa | 1*E-05 | |
|  | Mortalitate ridicata | Zona_0 | 30 m |
|  | Prag de mortalitate | Zona_I | 42 m |
|  | Vatamari ireversibile | Zona_II | 49 m |
|  | Vatamari reversibile | Zona_III | 64 m |







Scale: 1:2.000

D Scurgere pe suprafata betonata, fisura de 7.5 cm.
Explozie de vapori_VCE



| | | |
|---------------------|---------------|---|
| ID_Eveniment | D | |
| Instalatie | Cisterna Auto | |
| Tip_Eveniment | VCE | |
| Substanta_implicata | Benzina | |
| Localitate | Apateu | |
| Frecventa | 1*E-05 | |
| Zona_0 | 0 | m |
| Zona_I | 0 | m |
| Zona_II | 0 | m |
| Zona_III | 28 | m |

-  Mortalitate ridicata
-  Prag de mortalitate
-  Vatamari ireversibile
-  Vatamari reversibile

0 0,07 0,15 0,3 Kilometers

Scale: 1:2.000