| Rapporto di prova N. | Codice campione | Tipologia | CER | Data | PCI | Residuo secco a 600 °C | pH | Sb | As | Cd | Co | Cr | Mn | Hg | Ni | Pb | Cu | Se | Tl | V | Zn | Alogeni (Iodio, Bromo, Cloro, Fluoruro) post-combustione espressi come Cloro | Zolfo totale | Pentaclorofenolo | 2,3,4 triclorofenolo | 2,3,4,5 tetraclorofenolo | 2,3,4,6 tetraclorofenolo | 2,3,5 triclorofenolo | 2,3,5,6 tetraclorofenolo | 2,3,6 triclorofenolo | 2,4 diclorofenolo | 2,4,5 triclorofenolo | 2,4,6 triclorofenolo | 2,6 diclorofenolo | 3,4,5 triclorofenolo | PCP totale | Aroclor 1016 | Aroclor 1232 | Aroclor 1248 | Aroclor 1260 | Aroclor 1221 | Aroclor 1254 | PCB totale | Aroclor 5460 | Aroclor 5432 | Aroclor 5060 | Aroclor 5442 | PCT totale | PCB/PCT totale |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | UNI CEN/TS 16023:2014 | CNR IRSA 2 Q 64 Vol 2 1984 | CNR IRSA 1 Q 64 Vol 3 1985 | UNI EN 13656:2004 + UNI EN ISO 11885:2009 | UNI EN 13656:2004 + UNI EN ISO 11885:2009 | UNI EN 13656:2004 + UNI EN ISO 11885:2009 | UNI EN 13656:2004 + UNI EN ISO 11885:2009 | UNI EN 13656:2004 + UNI EN ISO 11885:2009 | UNI EN 13656:2004 + UNI EN ISO 11885:2009 | UNI EN 13656:2004 + UNI EN ISO 11885:2009 | UNI EN 13656:2004 + UNI EN ISO 11885:2009 | UNI EN 13656:2004 + UNI EN ISO 11885:2009 | UNI EN 13656:2004 + UNI EN ISO 11885:2009 | UNI EN 13656:2004 + UNI EN ISO 11885:2009 | UNI EN 13656:2004 + UNI EN ISO 11885:2009 | UNI EN 13656:2004 + UNI EN ISO 11885:2009 | UNI EN 13656:2004 + UNI EN ISO 11885:2009 | UNI EN 14582:2016 | CNR IRSA 4 Q64 Vol.2 1988 + APAT CNR IRSA 4020 Man 29 2003+ UNI EN 14582:2016* | EPA 3580C 1992 + EPA 3630C 1996 + EPA 8270E 2018 | EPA 3580C 1992 + EPA 3630C 1996 + EPA 8270E 2018 | EPA 3580C 1992 + EPA 3630C 1996 + EPA 8270E 2018 | EPA 3580C 1992 + EPA 3630C 1996 + EPA 8270E 2018 | EPA 3580C 1992 + EPA 3630C 1996 + EPA 8270E 2018 | EPA 3580C 1992 + EPA 3630C 1996 + EPA 8270E 2018 | EPA 3580C 1992 + EPA 3630C 1996 + EPA 8270E 2018 | EPA 3580C 1992 + EPA 3630C 1996 + EPA 8270E 2018 | EPA 3580C 1992 + EPA 3630C 1996 + EPA 8270E 2018 | EPA 3580C 1992 + EPA 3630C 1996 + EPA 8270E 2018 | EPA 3580C 1992 + EPA 3630C 1996 + EPA 8270E 2018 | EPA 3580C 1992 + EPA 3630C 1996 + EPA 8270E 2018 | EPA 3580C 1992 + EPA 3630C 1996 + EPA 8082 A 2007 | EPA 3580C 1992 + EPA 3630C 1996 + EPA 8082 A 2007 | EPA 3580C 1992 + EPA 3630C 1996 + EPA 8082 A 2007 | EPA 3580C 1992 + EPA 3630C 1996 + EPA 8082 A 2007 | EPA 3580C 1992 + EPA 3630C 1996 + EPA 8082 A 2007 | EPA 3580C 1992 + EPA 3630C 1996 + EPA 8082 A 2007 | EPA 3580C 1992 + EPA 3630C 1996 + EPA 8082 A 2007 | EPA 3580C 1992 + EPA 3630C 1996 + EPA 8082 A 2007 | EPA 3580C 1992 + EPA 3630C 1996 + EPA 8082 A 2007 | EPA 3580C 1992 + EPA 3630C 1996 + EPA 8082 A 2007 | EPA 3580C 1992 + EPA 3630C 1996 + EPA 8082 A 2007 | EPA 3580C 1992 + EPA 3630C 1996 + EPA 8082 A 2007 | EPA 3580C 1992 + EPA 3630C 1996 + EPA 8082 A 2007 | EPA 3580C 1992 + EPA 3630C 1996 + EPA 8082 A 2007 | EPA 3580C 1992 + EPA 3630C 1996 + EPA 8082 A 2007 | EPA 3580C 1992 + EPA 3630C 1996 + EPA 8082 A 2007 |
| | | | | | Mj/kg | % (m/m) | unità pH | mg/kg | mg/kg | mg/kg | mg/kg | mg/kg | mg/kg | mg/kg | mg/kg | mg/kg | mg/kg | mg/kg | mg/kg | mg/kg | mg/kg | % (m/m) | % (m/m) | mg/kg | mg/kg | mg/kg | mg/kg | mg/kg | mg/kg | mg/kg | mg/kg | mg/kg | mg/kg | mg/kg | mg/kg | mg/kg | mg/kg | mg/kg | mg/kg | mg/kg | mg/kg | mg/kg | mg/kg | mg/kg | mg/kg | mg/kg | mg/kg | mg/kg |
| **160-019/22** | **051/22** | BP | 16.10.01* | 9-feb-22 | 8,1 | 0,7 | 4,8 | <1,0 | <1,0 | <1,0 | <1,0 | 4,8 | 32,8 | <1,0 | 2,2 | <1,0 | 1,3 | <1,0 | <1,0 | <1,0 | 86,0 | <0,05 | 0,03 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 |
| **160-020/22** | **086/22** | BP | 16.01.14* | 18-feb-22 | 6,4 | 0,7 | 7,5 | <1,0 | <1,0 | <1,0 | <1,0 | <1,0 | 1,2 | <1,0 | <1,0 | 1,1 | <1,0 | <1,0 | <1,0 | <1,0 | 5,20 | <0,05 | 0,03 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 |
| **160-021/22** | **101/22** | BP | 19.02.04* | 24-feb-22 | 7,5 | 2,8 | 5,2 | <1,0 | <1,0 | <1,0 | <1,0 | <1,0 | <1,0 | <1,0 | <1,0 | <1,0 | <1,0 | <1,0 | <1,0 | <1,0 | 6,5 | 0,35 | 0,05 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 |
| **160-022/22** | **138/22** | AP | 14.06.03* | 7-mar-22 | 26,6 | <0,1 | 6,4 | <1,0 | <1,0 | <1,0 | <1,0 | <1,0 | <1,0 | <1,0 | 2,6 | <1,0 | 1,7 | <1,0 | <1,0 | <1,0 | 11,8 | <0,05 | 0,03 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 |
| **160-023/22** | **158/22** | BP | 19.02.04* | 14-mar-22 | 2,1 | 0,5 | 7,4 | <1,0 | <1,0 | <1,0 | <1,0 | <1,0 | 2,1 | <1,0 | <1,0 | <1,0 | 377 | <1,0 | <1,0 | <1,0 | 66,6 | 0,12 | 0,05 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 |
| **160-024/22** | **185/22** | AP | 14.06.03* | 23-mar-22 | 25,2 | 2,0 | 5,2 | <1,0 | <1,0 | <1,0 | <1,0 | <1,0 | <1,0 | <1,0 | <1,0 | <1,0 | 4,9 | <1,0 | <1,0 | 5,3 | 9,3 | 0,09 | 0,03 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 |
| **160-025/22** | **186/22** | AP | 16.01.14* | 23-mar-22 | 5,5 | 0,7 | 6,2 | <1,0 | <1,0 | <1,0 | <1,0 | <1,0 | 1,8 | <1,0 | <1,0 | <1,0 | <1,0 | <1,0 | <1,0 | <1,0 | 4,9 | <0,05 | 0,03 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 |
| **160-026/22** | **198/22** | AP | 14.06.03* | 28-mar-22 | 26,4 | 0,1 | 4,9 | <1,0 | <1,0 | <1,0 | <1,0 | <1,0 | <1,0 | <1,0 | <1,0 | <1,0 | 1,8 | <1,0 | <1,0 | <1,0 | 4,8 | <0,05 | 0,03 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 |
| **160-027/22** | **214/22** | BP | 19.02.04* | 5-apr-22 | 5,7 | 1,1 | 5,1 | 1,9 | <1,0 | <1,0 | <1,0 | 1,7 | 4,0 | <1,0 | 51,4 | 2,5 | 10,0 | <1,0 | <1,0 | <1,0 | 73 | 0,31 | 0,07 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 |
| **160-028/22** | **231/22** | AP | 19.02.07* | 11-apr-22 | 25,3 | 1,1 | 5,2 | <1,0 | <1,0 | <1,0 | 21,1 | 4,8 | 34,7 | <1,0 | 2,7 | 6,5 | 25,4 | <1,0 | <1,0 | 2,3 | 121 | <0,05 | 0,06 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 |
| **160-029/22** | **251/22** | BP | 16.10.01* | 19-apr-22 | 12,6 | <0,1 | 5,7 | <1,0 | <1,0 | <1,0 | <1,0 | <1,0 | <1,0 | <1,0 | <1,0 | <1,0 | <1,0 | <1,0 | <1,0 | <1,0 | 4,6 | <0,05 | 0,04 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 |
| **160-030/22** | **280/22** | BP | 19.02.04* | 28-apr-22 | 2,00 | 2,7 | 6,2 | <1,0 | <1,0 | <1,0 | <1,0 | <1,0 | <1,0 | <1,0 | 4,5 | <1,0 | 2,5 | <1,0 | <1,0 | <1,0 | 2,6 | 0,24 | 0,05 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 |
| **160-031/22** | **296/22** | AP | 19.02.07* | 3-mag-22 | 39,5 | <0,1 | 5,0 | <1,0 | <1,0 | <1,0 | <1,0 | <1,0 | <1,0 | <1,0 | <1,0 | <1,0 | <1,0 | <1,0 | <1,0 | <1,0 | 2,1 | <0,05 | 0,63 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 |
| **160-032/22** | **302/22** | BP | 16.10.01* | 5-mag-22 | 0,59 | 1,8 | 5,5 | <1,0 | <1,0 | <1,0 | <1,0 | <1,0 | 2,8 | <1,0 | <1,0 | <1,0 | <1,0 | <1,0 | <1,0 | <1,0 | 5,2 | 1,27 | 0,07 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 |
| **160-033/22** | **305/22** | BP | 19.02.08* | 5-mag-22 | 23,4 | <0,1 | 4,6 | <1,0 | <1,0 | <1,0 | <1,0 | <1,0 | <1,0 | <1,0 | <1,0 | <1,0 | <1,0 | <1,0 | <1,0 | <1,0 | 4,5 | 0,27 | 0,05 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 |
| **160-034/22** | **314/22** | BP | 19.02.04* | 9-mag-22 | 1,3 | 1,2 | 5,8 | <1,0 | <1,0 | <1,0 | <1,0 | <1,0 | 21,2 | <1,0 | <1,0 | <1,0 | <1,0 | <1,0 | <1,0 | <1,0 | 2,4 | 0,29 | 0,22 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 |
| **160-035/22** | **326/22** | AP | 19.02.04* | 13-mag-22 | 36,5 | <0,1 | 6,2 | <1,0 | <1,0 | <1,0 | <1,0 | 2,5 | <1,0 | <1,0 | <1,0 | <1,0 | <1,0 | <1,0 | <1,0 | <1,0 | 6,2 | 0,13 | 0,04 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 |
| **160-036/22** | **336/22** | AP | 19.02.08* | 17-mag-22 | 29,4 | 0,7 | 5,4 | <1,0 | <1,0 | <1,0 | <1,0 | 6,2 | <0,1 | <1,0 | <1,0 | <1,0 | 3,1 | <1,0 | <1,0 | <1,0 | 48,9 | 0,92 | 0,30 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 |
| **160-037/22** | **338/22** | AP | 14.06.03* | 17-mag-22 | 39,3 | 0,5 | 8,0 | <1,0 | <1,0 | <1,0 | 1,4 | 36,8 | 8,8 | <1,0 | 1,8 | 8,2 | 6,0 | <1,0 | <1,0 | <1,0 | 94 | 0,93 | 0,67 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 |
| **160-038/22** | **352/22** | BP | 19.02.04* | 23-mag-22 | 5,0 | <0,1 | 9,1 | <1,0 | <1,0 | <1,0 | <1,0 | <1,0 | <1,0 | <1,0 | <1,0 | <1,0 | <1,0 | <1,0 | <1,0 | <1,0 | 7,7 | <0,05 | 0,04 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 |
| **160-039/22** | **366/22** | AP | 19.02.08* | 26-mag-22 | 23,5 | 0,6 | 7,2 | <1,0 | <1,0 | <1,0 | <1,0 | <1,0 | <1,0 | <1,0 | <1,0 | <1,0 | <1,0 | <1,0 | <1,0 | <1,0 | 4,1 | 0,43 | 0,39 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 |
| **160-040/22** | **373/22** | BP | 19.02.04* | 30-mag-22 | 0,81 | 1,6 | 12,2 | <1,0 | <1,0 | <1,0 | <1,0 | 8,3 | 3,5 | <1,0 | 1,3 | 1,2 | 9,6 | <1,0 | <1,0 | 1,6 | 93 | 0,06 | 0,59 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 |
| **259-005/22** | **371/22** | AP | 14.06.03* | 30-mag-22 | 41,3 | 0,5 | 5,9 | <1,0 | <1,0 | <1,0 | <1,0 | <1,0 | <1,0 | <1,0 | <1,0 | <1,0 | <1,0 | <1,0 | <1,0 | <1,0 | 1,9 | 0,02 | 0,04 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 |
| **259-006/22** | **413/22** | BP | 07.07.01* | 14-giu-22 | 6,6 | 2,7 | 6,4 | <1,0 | <1,0 | <1,0 | <1,0 | <1,0 | <1,0 | <1,0 | <1,0 | <1,0 | <1,0 | <1,0 | <1,0 | <1,0 | 2,1 | 0,75 | 0,18 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 |
| **259-007/22** | **432/22** | BP | 07.07.04* | 29-giu-22 | 7,5 | 0,8 | 4,6 | <1,0 | <1,0 | <1,0 | <1,0 | <1,0 | <1,0 | <1,0 | <1,0 | <1,0 | <1,0 | <1,0 | <1,0 | <1,0 | 3,2 | 0,03 | 0,05 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 |
| **259-008/22** | **439/22** | BP | 19.02.07* | 4-lug-22 | 6,2 | 1,1 | 9,7 | <1,0 | <1,0 | 1,2 | <1,0 | 11,9 | 1,3 | <,1,0 | 112 | <1,0 | 3,7 | <1,0 | <1,0 | <1,0 | 152 | 0,34 | 0,14 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 |
| **259-009/22** | **448/22** | AP | 19.02.08* | 6-lug-22 | 25,1 | 2,8 | 7,3 | <1,0 | <1,0 | <1,0 | 3,2 | 12,6 | 809 | <1,0 | 6,0 | 2,7 | 38,3 | 1,9 | <1,0 | 6,3 | 112 | 0,24 | 0,190 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 |
| **259-010/22** | **462/22** | AP | 19.02.04* | 12-lug-22 | 24,7 | 0,2 | 4,8 | <1,0 | <1,0 | <1,0 | <1,0 | <1,0 | <1,0 | <1,0 | <1,0 | <1,0 | <1,0 | <1,0 | <1,0 | <1,0 | 4,0 | 0,04 | 0,03 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 |
| **259-011/22** | **474/22** | AP | 14.06.03* | 18-lug-22 | 25,0 | 0,8 | 7,3 | <1,0 | <1,0 | <1,0 | <1,0 | <1,0 | <1,0 | <1,0 | <1,0 | <1,0 | 36,0 | <1,0 | <1,0 | <1,0 | 23,8 | 0,27 | 0,05 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 |
| **259-012/22** | **478/22** | AP | 14.06.03* | 19-lug-22 | 28,9 | 2,7 | 6,8 | <1,0 | <1,0 | <1,0 | 4,3 | 2,9 | 2,0 | <1,0 | 4,9 | <1,0 | 4,2 | <1,0 | <1,0 | <1,0 | 36,9 | 1,09 | 1,90 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 |
| **259-013/22** | **482/22** | AP | 07.07.04* | 20-lug-22 | 41,9 | 0,1 | 5,8 | <1,0 | <1,0 | <1,0 | <1,0 | <1,0 | <1,0 | <1,0 | <1,0 | <1,0 | <1,0 | <1,0 | <1,0 | <1,0 | <1,0 | 0,05 | 0,04 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 |
| **259-014/22** | **519/22** | AP | 19.02.04* | 2-ago-22 | 26,8 | <0,1 | 5,2 | <1,0 | <1,0 | <1,0 | <1,0 | <1,0 | <1,0 | <1,0 | <1,0 | <1,0 | <1,0 | <1,0 | <1,0 | <1,0 | 4,1 | 0,29 | 0,04 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 |
| **259-015/22** | **521/22** | BP | 19.02.04* | 3-ago-22 | 1,2 | 1,1 | 5,4 | <1,0 | <1,0 | <1,0 | <1,0 | <1,0 | <1,0 | <1,0 | <1,0 | <1,0 | <1,0 | <1,0 | <1,0 | 5,4 | 4,6 | 0,64 | 0,07 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 |
| **259-016/22** | **523/22** | BP | 07.01.01* | 4-ago-22 | 1,1 | 0,89 | 10,4 | <1,0 | <1,0 | <1,0 | <1,0 | <1,0 | <1,0 | <1,0 | <1,0 | <1,0 | <1,0 | <1,0 | <1,0 | <1,0 | 67,4 | 0,09 | 0,25 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 |
| **259-017/22** | **524/22** | AP | 19.02.08* | 4-ago-22 | 29,1 | 0,24 | 10,2 | <1,0 | <1,0 | <1,0 | <1,0 | <1,0 | 2,3 | <1,0 | <1,0 | <1,0 | 1,6 | <1,0 | <1,0 | <1,0 | 27,5 | 0,07 | 0,06 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 |
| **259-018/22** | **526/22** | AP | 19.02.04* | 4-ago-22 | 32,9 | 0,17 | 6,9 | <1,0 | <1,0 | <1,0 | <1,0 | <1,0 | <1,0 | <1,0 | <1,0 | 3,8 | 40,3 | <1,0 | <1,0 | <1,0 | 81 | 0,18 | 0,04 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 |
| **259-019/22** | **527/22** | BP | 16.10.01* | 4-ago-22 | 5,0 | 1,3 | 5,1 | <1,0 | <1,0 | <1,0 | 14,8 | 1,4 | 5,0 | <1,0 | 2,1 | <1,0 | 1,5 | <1,0 | <1,0 | <1,0 | 130 | 0,36 | 0,08 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 |
| **259-020/22** | **530/22** | AP | 19.02.08* | 5-ago-22 | 41,7 | 0,12 | 6,0 | <1,0 | <1,0 | <1,0 | <1,0 | <1,0 | <1,0 | <1,0 | <1,0 | <1,0 | <1,0 | <1,0 | <1,0 | <1,0 | <1,0 | 0,04 | 0,04 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 |
| **259-021/22** | **533/22** | BP | 19.02.04* | 5-ago-22 | 4,3 | 1,0 | 7,2 | <1,0 | <1,0 | <1,0 | <1,0 | 2,6 | 2,9 | <1,0 | <1,0 | <1,0 | 4,5 | <1,0 | <1,0 | <1,0 | 107 | 0,09 | 0,11 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 |
| **259-022/22** | **535/22** | AP | 19.02.08* | 8-ago-22 | 32,3 | 0,27 | 4,9 | <1,0 | <1,0 | <1,0 | 5,4 | 8,2 | 1,8 | <1,0 | <1,0 | <1,0 | 33,8 | <1,0 | <1,0 | <1,0 | 50,1 | 0,12 | 0,05 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 |
| **259-023/22** | **536/22** | AP | 14.06.03* | 8-ago-22 | 28,0 | 1,2 | 7,7 | <1,0 | <1,0 | <1,0 | 1,7 | 5,2 | 2,7 | <1,0 | <1,0 | 16,3 | 489 | <1,0 | <1,0 | 1,8 | 136 | 0,50 | 0,10 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 |
| **259-024/22** | **539/22** | BP | 19.02.04* | 9-ago-22 | 10,3 | 2,7 | 5,0 | <1,0 | <1,0 | <1,0 | <1,0 | 1,8 | 6,7 | <1,0 | 1,7 | <1,0 | 11,4 | <1,0 | <1,0 | <1,0 | 339 | 1,14 | 0,35 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 |
| **259-025/22** | **544/22** | BP | 16.10.01* | 10-ago-22 | 2,3 | 0,89 | 8,5 | <1,0 | <1,0 | <1,0 | <1,0 | <1,0 | <1,0 | <1,0 | 11,3 | <1,0 | 1,0 | <1,0 | <1,0 | <1,0 | 19,3 | 0,05 | 0,07 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <1,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 | <5,00 |