

1. V prvním příkladu pracujte s daty z monitorovacího plánu Stockholmské úmluvy.
2. Vytvořte pomocí Excelu kontingenční tabulku shrnující počty měření jednotlivých konge
3. Vytvořte pomocí Statisticy kontingenční tabulku shrnující počty měření jednotlivých kon
4. Vypočtete v Excelu odpovídající tabulku očekávaných četností.
5. Použijte X2 test ve Statistice s ručně vloženými pozorovanými a očekávanými četnostmi
6. Postupujte následujícího odkazu a spočtete X2 test pomocí váhování ve Statistice.
7. Spočtete X2 test v Excelu a porovnejte hodnoty.
8. Vytvořte kontingenční tabulku četností očekávaných při nulové hypotéze.
9. Spočtete počty nemocných mužů žen a vytvořte kontingenční tabulku pozorovaných čet
10. Spočítejte testovou statistiku  $X^2$  a určete p-hodnotu testu.

nerů PCB v jednotlivých regionech UNEP.  
kongenerů PCB v jednotlivých regionech UNEP.

pro ověření závislosti měřených kongenerů na regionu.

tností.

1. V tabulce níže vidíte výběr pasivního vzorkování PCB ve vnějším ovzduší dat z 1. sběru g
2. Vytvořte pomocí Excelu kontingenční tabulku shrnující počty měření jednotlivých konge
3. Vytvořte pomocí Statisticy kontingenční tabulku shrnující počty měření jednotlivých kor
4. Vypočtěte v Excelu odpovídající tabulku očekávaných četností.
5. Použijte X2 test ve Statistice s ručně vloženými pozorovanými a očekávanými četnostmi
6. Postupujte následujícího odkazu a spočtěte X2 test pomocí váhování ve Statistice.
7. Spočtěte X2 test v Excelu a porovnejte hodnoty.

p-hodnota testu (pozorované a očekávané) ze Statisticy 1.000000 test dle náv

| Region | Stát             | Lokalita                             | Matrice | Submatrice |
|--------|------------------|--------------------------------------|---------|------------|
| CEEC   | Armenia          | Amberd, meteo station                | Air     | passive    |
| CEEC   | Armenia          | Artashat, meteo station              | Air     | passive    |
| Africa | Ethiopia         | Asela                                | Air     | passive    |
| CEEC   | Kazakhstan       | Atyrau                               | Air     | passive    |
| CEEC   | Romania          | Bacau, city centre                   | Air     | passive    |
| CEEC   | Moldova          | Balti                                | Air     | passive    |
| Africa | South Africa     | Barberspan                           | Air     | passive    |
| CEEC   | Serbia and Monte | Beograd                              | Air     | passive    |
| CEEC   | Belarus          | Berezinsky nature reserve            | Air     | passive    |
| CEEC   | Czech Republic   | Bily Kriz, Beskydy                   | Air     | passive    |
| CEEC   | Czech Republic   | Bily Kriz, Beskydy                   | Air     | passive    |
| CEEC   | Kyrgyzstan       | Bishkek, 35 Aidaraliev str.          | Air     | passive    |
| CEEC   | Kyrgyzstan       | Bishkek, Kirgizia 1 - Erkin-Too str. | Air     | passive    |
| CEEC   | Kyrgyzstan       | Bishkek, Kok-Djar village            | Air     | passive    |
| CEEC   | Kyrgyzstan       | Bishkek, Osmonkul str.               | Air     | passive    |
| CEEC   | Kyrgyzstan       | Bishkek, Prigirodnoe village, 92/2   | Air     | passive    |
| CEEC   | Macedonia        | Bitola                               | Air     | passive    |
| CEEC   | Kazakhstan       | Borovoe                              | Air     | passive    |
| CEEC   | Romania          | Braila Com                           | Air     | passive    |
| CEEC   | Romania          | Braila, city centre                  | Air     | passive    |
| CEEC   | Slovakia         | Bratislava, Mamateyova               | Air     | passive    |
| CEEC   | Slovakia         | Bratislava, Trnavske myto            | Air     | passive    |
| CEEC   | Moldova          | Briceni                              | Air     | passive    |
| CEEC   | Hungary          | Budapest, I. ker. Szena ter          | Air     | passive    |
| CEEC   | Hungary          | Budapest, II. ker. Pesthidegkut, K   | Air     | passive    |
| CEEC   | Hungary          | Budapest, XI ker. Kosztolanyi Dez    | Air     | passive    |
| CEEC   | Hungary          | Budapest, XV. ker. Koakas park       | Air     | passive    |
| CEEC   | Hungary          | Budapest, XVIII. Ker. Gilice ter     | Air     | passive    |
| CEEC   | Macedonia        | Bujkovci                             | Air     | passive    |
| CEEC   | Romania          | Bukuresti, centre                    | Air     | passive    |
| CEEC   | Romania          | Bukuresti, I.C.I.M.                  | Air     | passive    |
| CEEC   | Romania          | Bukuresti, Snagov                    | Air     | passive    |
| CEEC   | Slovenia         | Celje, industrial background         | Air     | passive    |
| CEEC   | Slovenia         | Celje, urban background              | Air     | passive    |
| CEEC   | Montenegro       | CETI                                 | Air     | passive    |
| CEEC   | Romania          | Cluj, Napoca, A.R.P.M.               | Air     | passive    |

|        |                  |                             |     |         |
|--------|------------------|-----------------------------|-----|---------|
| CEEC   | Romania          | Craiova, central market     | Air | passive |
| CEEC   | Romania          | Craiova, city hall          | Air | passive |
| CEEC   | Croatia          | Crnomerec                   | Air | passive |
| CEEC   | Romania          | Cuca, garden                | Air | passive |
| CEEC   | Romania          | Deva                        | Air | passive |
| CEEC   | Latvia           | Dobeles, meteo station      | Air | passive |
| CEEC   | Croatia          | Dordiceva ulica             | Air | passive |
| Africa | Ghana            | East Legon                  | Air | passive |
| CEEC   | Romania          | Filiasi, TMD                | Air | passive |
| CEEC   | Serbia and Monte | Fruska Gora                 | Air | passive |
| CEEC   | Romania          | Galati                      | Air | passive |
| CEEC   | Moldova          | Giurgiulesti                | Air | passive |
| CEEC   | Belarus          | Gomel                       | Air | passive |
| CEEC   | Slovakia         | Handlova, Morovianska cesta | Air | passive |
| CEEC   | Armenia          | Hrazdan                     | Air | passive |
| CEEC   | Moldova          | Chisinau                    | Air | passive |
| CEEC   | Czech Republic   | Churanov, Sumava            | Air | passive |
| CEEC   | Czech Republic   | Churanov, Sumava            | Air | passive |
| CEEC   | Romania          | Iasi, centre                | Air | passive |
| CEEC   | Romania          | Iasi, centre                | Air | passive |
| CEEC   | Slovenia         | Iskrba                      | Air | passive |
| CEEC   | Czech Republic   | Jesenik, Jeseniky           | Air | passive |
| CEEC   | Czech Republic   | Jesenik, Jeseniky           | Air | passive |
| Africa | Kenya            | Kabete                      | Air | passive |
| CEEC   | Armenia          | Kapan                       | Air | passive |
| CEEC   | Kazakhstan       | Karaganda                   | Air | passive |
| Africa | Kenya            | Kitengela                   | Air | passive |
| CEEC   | Czech Republic   | Klet, Chlum, Sumava         | Air | passive |
| CEEC   | Czech Republic   | Klet, Chlum, Sumava         | Air | passive |
| CEEC   | Czech Republic   | Kosetice_REC                | Air | passive |
| CEEC   | Czech Republic   | Kosetice_REC                | Air | passive |
| CEEC   | Czech Republic   | Kosetice_REC                | Air | passive |
| CEEC   | Czech Republic   | Kosetice_REC                | Air | passive |
| CEEC   | Czech Republic   | Kosetice_REC                | Air | passive |
| CEEC   | Czech Republic   | Kosetice_REC                | Air | passive |
| CEEC   | Slovakia         | Kosice, Strojarska          | Air | passive |
| Africa | Togo             | Koumakonda                  | Air | passive |
| Africa | Mali             | Koutiala                    | Air | passive |
| CEEC   | Poland           | Krakow, Al. Krasinskiego    | Air | passive |
| Africa | Ghana            | Kwabanya                    | Air | passive |
| CEEC   | Ukraine          | Kyiv 1                      | Air | passive |
| CEEC   | Ukraine          | Kyiv 2                      | Air | passive |
| CEEC   | Ukraine          | Kyiv 3                      | Air | passive |
| CEEC   | Estonia          | Lahemaa, EMEP station       | Air | passive |
| CEEC   | Estonia          | Lahemaa, EMEP station       | Air | passive |
| Africa | Ghana            | Lake Bosumtwi               | Air | passive |
| CEEC   | Macedonia        | Lazaropole                  | Air | passive |
| CEEC   | Moldova          | Leova                       | Air | passive |
| CEEC   | Czech Republic   | Liberec, Jested             | Air | passive |
| CEEC   | Czech Republic   | Liberec, Jested             | Air | passive |

|                  |                |  |     |         |
|------------------|----------------|--|-----|---------|
| CEEC             | Czech Republic | Liberec, Jested                          | Air | passive |
| CEEC             | Czech Republic | Liberec, Radlo                           | Air | passive |
| CEEC             | Czech Republic | Liberec, Radlo                           | Air | passive |
| CEEC             | Czech Republic | Liberec, Rochlice                        | Air | passive |
| CEEC             | Czech Republic | Liberec, Rochlice                        | Air | passive |
| CEEC             | Czech Republic | Liberec, Rochlice                        | Air | passive |
| CEEC             | Belarus        | Lida                                     | Air | passive |
| CEEC             | Ukraine        | Lisove                                   | Air | passive |
| CEEC             | Slovenia       | Ljubljana, traffic                       | Air | passive |
| CEEC             | Slovenia       | Ljubljana, urban background              | Air | passive |
| Africa           | Zambia         | Lusaka                                   | Air | passive |
| CEEC             | Slovenia       | Maribor (AMP)                            | Air | passive |
| CEEC             | Slovenia       | Maribor OZADSE                           | Air | passive |
| CEEC             | Belarus        | Minsk                                    | Air | passive |
| CEEC             | Belarus        | Mogilev                                  | Air | passive |
| CEEC             | Czech Republic | Mokra, Horakov                           | Air | passive |
| CEEC             | Czech Republic | Mokra, Horakov                           | Air | passive |
| CEEC             | Czech Republic | Mokra, Horakov                           | Air | passive |
| CEEC             | Czech Republic | Mokra, Horakov                           | Air | passive |
| Africa           | South Africa   | Molopo                                   | Air | passive |
| Africa           | Kenya          | Mt. Kenya                                | Air | passive |
| CEEC             | Estonia        | Muuga Port, industrial station           | Air | passive |
| Asia and P. Fiji |                | Nadi                                     | Air | passive |
| Asia and P. Fiji |                | Nadi                                     | Air | passive |
| Asia and P. Fiji |                | Nausori                                  | Air | passive |
| Asia and P. Fiji |                | Nausori                                  | Air | passive |
| CEEC             | Montenegro     | Niksic                                   | Air | passive |
| CEEC             | Montenegro     | Niksic, centre                           | Air | passive |
| Africa           | Mali           | Niono                                    | Air | passive |
| CEEC             | Latvia         | Olaine, air quality monitoring station   | Air | passive |
| CEEC             | Romania        | Onesti, Borzesti                         | Air | passive |
| CEEC             | Ukraine        | Oseshchyna                               | Air | passive |
| CEEC             | Ukraine        | Osokorky                                 | Air | passive |
| CEEC             | Lithuania      | Paneriai, research institute             | Air | passive |
| CEEC             | Kazakhstan     | Pavlodar                                 | Air | passive |
| CEEC             | Bulgaria       | Pernik, IMS Tsarkva                      | Air | passive |
| CEEC             | Croatia        | Pescenica                                | Air | passive |
| CEEC             | Czech Republic | Planavy, Stitna nad Vlari                | Air | passive |
| CEEC             | Czech Republic | Planavy, Stitna nad Vlari                | Air | passive |
| CEEC             | Czech Republic | Planavy, Stitna nad Vlari                | Air | passive |
| CEEC             | Czech Republic | Planavy, Stitna nad Vlari                | Air | passive |
| CEEC             | Lithuania      | Plateliai, integrated monitoring station | Air | passive |
| CEEC             | Montenegro     | Pljevlja                                 | Air | passive |
| CEEC             | Montenegro     | Pljevlja Komini                          | Air | passive |
| CEEC             | Bulgaria       | Plovdiv, UBMS Dolni Voden                | Air | passive |
| CEEC             | Montenegro     | Podgorica, centre                        | Air | passive |
| CEEC             | Belarus        | Polotsk                                  | Air | passive |
| CEEC             | Czech Republic | Praha, Libus CHMI                        | Air | passive |
| CEEC             | Czech Republic | Praha, Libus CHMI                        | Air | passive |
| CEEC             | Czech Republic | Praha, Libus CHMI                        | Air | passive |

|        |                    |                                     |     |         |
|--------|--------------------|-------------------------------------|-----|---------|
| CEEC   | Czech Republic     | Praha, Libus CHMI                   | Air | passive |
| CEEC   | Czech Republic     | Praha, Libus CHMI                   | Air | passive |
| CEEC   | Lithuania          | Preila, research institute          | Air | passive |
| CEEC   | Czech Republic     | Primda, Sumava mountains            | Air | passive |
| CEEC   | Czech Republic     | Primda, Sumava mountains            | Air | passive |
| CEEC   | Romania            | Radomiresti, cattle farm            | Air | passive |
| CEEC   | Romania            | Raducaneni, garden                  | Air | passive |
| CEEC   | Romania            | Raducaneni, garden                  | Air | passive |
| Africa | Mauritius          | Reduit                              | Air | passive |
| CEEC   | Moldova            | Rezina                              | Air | passive |
| CEEC   | Latvia             | Riga, city park                     | Air | passive |
| CEEC   | Latvia             | Rucava, EMEP station                | Air | passive |
| CEEC   | Czech Republic     | Rudolice v Horach, Krusne hory      | Air | passive |
| CEEC   | Czech Republic     | Rudolice v Horach, Krusne hory      | Air | passive |
| CEEC   | Romania            | Ruginesti                           | Air | passive |
| CEEC   | Lithuania          | Rugsteliskis, integrated monitorir  | Air | passive |
| CEEC   | Slovakia           | Ruzomberok, Riadok                  | Air | passive |
| CEEC   | Czech Republic     | Rychory, Krkonose                   | Air | passive |
| CEEC   | Czech Republic     | Rychory, Krkonose                   | Air | passive |
| CEEC   | Czech Republic     | Sedlec                              | Air | passive |
| CEEC   | Czech Republic     | Sedlec                              | Air | passive |
| CEEC   | Czech Republic     | Serlich, Orlicke hory               | Air | passive |
| CEEC   | Czech Republic     | Serlich, Orlicke hory               | Air | passive |
| CEEC   | Armenia            | Sevan, Tsovaghyugh village          | Air | passive |
| Africa | Nigeria            | Sheda                               | Air | passive |
| CEEC   | Croatia            | Siget                               | Air | passive |
| CEEC   | Macedonia          | Skopje, MEPP                        | Air | passive |
| CEEC   | Macedonia          | Skopje, OHIS                        | Air | passive |
| CEEC   | Czech Republic     | Sneznik, Decin                      | Air | passive |
| CEEC   | Czech Republic     | Sneznik, Decin                      | Air | passive |
| CEEC   | Bulgaria           | Sofia, IMS Gara Yana                | Air | passive |
| CEEC   | Bulgaria           | Sofia, NBMS Bojana                  | Air | passive |
| CEEC   | Bulgaria           | Sofia, TMS Orlov most               | Air | passive |
| CEEC   | Bulgaria           | Sofia, UBMS Hipodruma               | Air | passive |
| CEEC   | Slovakia           | Starina, dam, EMEP station          | Air | passive |
| CEEC   | Moldova            | Stefan Voda                         | Air | passive |
| CEEC   | Slovakia           | Strazske, Mierova                   | Air | passive |
| CEEC   | Macedonia          | Strumica                            | Air | passive |
| CEEC   | Czech Republic     | Svratouch                           | Air | passive |
| CEEC   | Czech Republic     | Svratouch                           | Air | passive |
| CEEC   | Poland             | Szarow                              | Air | passive |
| CEEC   | Estonia            | Tallinn - Rahu, city monitoring sta | Air | passive |
| CEEC   | Romania            | Timisoara, city centre              | Air | passive |
| CEEC   | Romania            | Timisoara, incinerator              | Air | passive |
| Africa | Mali               | Tombouctou                          | Air | passive |
| CEEC   | Slovakia           | Topolniky, ASZOD EMEP station       | Air | passive |
| Africa | Tunisia            | Tunis                               | Air | passive |
| CEEC   | Romania            | Turda, city hall                    | Air | passive |
| CEEC   | Russian Federation | Ufa                                 | Air | passive |
| CEEC   | Montenegro         | Village Srpska                      | Air | passive |

|        |                  |                                      |     |         |
|--------|------------------|--------------------------------------|-----|---------|
| CEEC   | Lithuania        | Vilnius, centre                      | Air | passive |
| CEEC   | Belarus          | Visokoie                             | Air | passive |
| CEEC   | Romania          | Voluntari, Oras 1                    | Air | passive |
| CEEC   | Romania          | Voluntari, Oras 2                    | Air | passive |
| CEEC   | Poland           | Warszawska                           | Air | passive |
| CEEC   | Poland           | Wieliczka                            | Air | passive |
| CEEC   | Poland           | Wichrowa                             | Air | passive |
| CEEC   | Armenia          | Yerevan, Dalmai Gardens, Solar Ir    | Air | passive |
| CEEC   | Armenia          | Yerevan, Davidashen district         | Air | passive |
| CEEC   | Poland           | Zabierzow                            | Air | passive |
| CEEC   | Croatia          | Zagreb (IMI)                         | Air | passive |
| CEEC   | Slovakia         | Zilina, Obezna                       | Air | passive |
| CEEC   | Latvia           | Zoseni, EMEP station                 | Air | passive |
| CEEC   | Armenia          | Amberd, meteo station                | Air | passive |
| CEEC   | Armenia          | Artashat, meteo station              | Air | passive |
| Africa | Ethiopia         | Asela                                | Air | passive |
| CEEC   | Kazakhstan       | Atyrau                               | Air | passive |
| CEEC   | Romania          | Bacau, city centre                   | Air | passive |
| CEEC   | Moldova          | Balti                                | Air | passive |
| Africa | South Africa     | Barberspan                           | Air | passive |
| CEEC   | Serbia and Monte | Beograd                              | Air | passive |
| CEEC   | Belarus          | Berezinsky nature reserve            | Air | passive |
| CEEC   | Czech Republic   | Bily Kriz, Beskydy                   | Air | passive |
| CEEC   | Czech Republic   | Bily Kriz, Beskydy                   | Air | passive |
| CEEC   | Kyrgyzstan       | Bishkek, 35 Aidaraliev str.          | Air | passive |
| CEEC   | Kyrgyzstan       | Bishkek, Kirgizia 1 - Erkin-Too str. | Air | passive |
| CEEC   | Kyrgyzstan       | Bishkek, Kok-Djar village            | Air | passive |
| CEEC   | Kyrgyzstan       | Bishkek, Osmonkul str.               | Air | passive |
| CEEC   | Kyrgyzstan       | Bishkek, Prigirodnoe village, 92/2   | Air | passive |
| CEEC   | Macedonia        | Bitola                               | Air | passive |
| CEEC   | Kazakhstan       | Borovoe                              | Air | passive |
| CEEC   | Romania          | Braila, city centre                  | Air | passive |
| CEEC   | Slovakia         | Bratislava, Mamateyova               | Air | passive |
| CEEC   | Slovakia         | Bratislava, Trnavske myto            | Air | passive |
| CEEC   | Moldova          | Briceni                              | Air | passive |
| CEEC   | Hungary          | Budapest, I. ker. Szena ter          | Air | passive |
| CEEC   | Hungary          | Budapest, II. ker. Pesthidegkut, K   | Air | passive |
| CEEC   | Hungary          | Budapest, XI ker. Kosztolanyi Dez    | Air | passive |
| CEEC   | Hungary          | Budapest, XV. ker. Koakas park       | Air | passive |
| CEEC   | Hungary          | Budapest, XVIII. Ker. Gilice ter     | Air | passive |
| CEEC   | Macedonia        | Bujkovci                             | Air | passive |
| CEEC   | Romania          | Bukuresti, centre                    | Air | passive |
| CEEC   | Romania          | Bukuresti, I.C.I.M.                  | Air | passive |
| CEEC   | Romania          | Bukuresti, Snagov                    | Air | passive |
| CEEC   | Slovenia         | Celje, industrial background         | Air | passive |
| CEEC   | Slovenia         | Celje, urban background              | Air | passive |
| CEEC   | Montenegro       | CETI                                 | Air | passive |
| CEEC   | Romania          | Cluj, Napoca, A.R.P.M.               | Air | passive |
| CEEC   | Romania          | Craiova, central market              | Air | passive |
| CEEC   | Romania          | Craiova, city hall                   | Air | passive |

|        |                  |                             |     |         |
|--------|------------------|-----------------------------|-----|---------|
| CEEC   | Croatia          | Crnomerec                   | Air | passive |
| CEEC   | Romania          | Cuca, garden                | Air | passive |
| CEEC   | Romania          | Deva                        | Air | passive |
| CEEC   | Latvia           | Dobele, meteo station       | Air | passive |
| CEEC   | Croatia          | Dordiceva ulica             | Air | passive |
| Africa | Ghana            | East Legon                  | Air | passive |
| CEEC   | Romania          | Filiasi, TMD                | Air | passive |
| CEEC   | Serbia and Monte | Fruska Gora                 | Air | passive |
| CEEC   | Romania          | Galati                      | Air | passive |
| CEEC   | Moldova          | Giurgiulesti                | Air | passive |
| CEEC   | Belarus          | Gomel                       | Air | passive |
| CEEC   | Slovakia         | Handlova, Morovianska cesta | Air | passive |
| CEEC   | Armenia          | Hrazdan                     | Air | passive |
| CEEC   | Moldova          | Chisinau                    | Air | passive |
| CEEC   | Czech Republic   | Churanov, Sumava            | Air | passive |
| CEEC   | Czech Republic   | Churanov, Sumava            | Air | passive |
| CEEC   | Romania          | Iasi, centre                | Air | passive |
| CEEC   | Romania          | Iasi, centre                | Air | passive |
| CEEC   | Slovenia         | Iskrba                      | Air | passive |
| CEEC   | Czech Republic   | Jesenik, Jeseniky           | Air | passive |
| CEEC   | Czech Republic   | Jesenik, Jeseniky           | Air | passive |
| Africa | Kenya            | Kabete                      | Air | passive |
| CEEC   | Armenia          | Kapan                       | Air | passive |
| CEEC   | Kazakhstan       | Karaganda                   | Air | passive |
| Africa | Kenya            | Kitengela                   | Air | passive |
| CEEC   | Czech Republic   | Klet, Chlum, Sumava         | Air | passive |
| CEEC   | Czech Republic   | Klet, Chlum, Sumava         | Air | passive |
| CEEC   | Czech Republic   | Kosetice_REC                | Air | passive |
| CEEC   | Czech Republic   | Kosetice_REC                | Air | passive |
| CEEC   | Czech Republic   | Kosetice_REC                | Air | passive |
| CEEC   | Czech Republic   | Kosetice_REC                | Air | passive |
| CEEC   | Czech Republic   | Kosetice_REC                | Air | passive |
| CEEC   | Czech Republic   | Kosetice_REC                | Air | passive |
| CEEC   | Slovakia         | Kosice, Strojarska          | Air | passive |
| Africa | Togo             | Koumakonda                  | Air | passive |
| Africa | Mali             | Koutiala                    | Air | passive |
| CEEC   | Poland           | Krakow, Al. Krasinskiego    | Air | passive |
| Africa | Ghana            | Kwabenya                    | Air | passive |
| CEEC   | Ukraine          | Kyiv 1                      | Air | passive |
| CEEC   | Ukraine          | Kyiv 2                      | Air | passive |
| CEEC   | Ukraine          | Kyiv 3                      | Air | passive |
| CEEC   | Estonia          | Lahemaa, EMEP station       | Air | passive |
| CEEC   | Estonia          | Lahemaa, EMEP station       | Air | passive |
| Africa | Ghana            | Lake Bosumtwi               | Air | passive |
| CEEC   | Macedonia        | Lazaropole                  | Air | passive |
| CEEC   | Moldova          | Leova                       | Air | passive |
| CEEC   | Czech Republic   | Liberec, Jested             | Air | passive |
| CEEC   | Czech Republic   | Liberec, Jested             | Air | passive |
| CEEC   | Czech Republic   | Liberec, Jested             | Air | passive |
| CEEC   | Czech Republic   | Liberec, Radlo              | Air | passive |





|        |                    |                                     |     |         |
|--------|--------------------|-------------------------------------|-----|---------|
| CEEC   | Lithuania          | Preila, research institute          | Air | passive |
| CEEC   | Czech Republic     | Primda, Sumava mountains            | Air | passive |
| CEEC   | Czech Republic     | Primda, Sumava mountains            | Air | passive |
| CEEC   | Romania            | Radomiresti, cattle farm            | Air | passive |
| CEEC   | Romania            | Raducaneni, garden                  | Air | passive |
| CEEC   | Romania            | Raducaneni, garden                  | Air | passive |
| Africa | Mauritius          | Reduit                              | Air | passive |
| CEEC   | Moldova            | Rezina                              | Air | passive |
| CEEC   | Latvia             | Riga, city park                     | Air | passive |
| CEEC   | Latvia             | Rucava, EMEP station                | Air | passive |
| CEEC   | Czech Republic     | Rudolice v Horach, Krusne hory      | Air | passive |
| CEEC   | Czech Republic     | Rudolice v Horach, Krusne hory      | Air | passive |
| CEEC   | Romania            | Ruginesti                           | Air | passive |
| CEEC   | Lithuania          | Rugsteliskis, integrated monitorir  | Air | passive |
| CEEC   | Slovakia           | Ruzomberok, Riadok                  | Air | passive |
| CEEC   | Czech Republic     | Rychory, Krkonose                   | Air | passive |
| CEEC   | Czech Republic     | Rychory, Krkonose                   | Air | passive |
| CEEC   | Czech Republic     | Sedlec                              | Air | passive |
| CEEC   | Czech Republic     | Sedlec                              | Air | passive |
| CEEC   | Czech Republic     | Serlich, Orlicke hory               | Air | passive |
| CEEC   | Czech Republic     | Serlich, Orlicke hory               | Air | passive |
| CEEC   | Armenia            | Sevan, Tsovagyugh village           | Air | passive |
| Africa | Nigeria            | Sheda                               | Air | passive |
| CEEC   | Croatia            | Siget                               | Air | passive |
| CEEC   | Macedonia          | Skopje, MEPP                        | Air | passive |
| CEEC   | Macedonia          | Skopje, OHIS                        | Air | passive |
| CEEC   | Czech Republic     | Sneznik, Decin                      | Air | passive |
| CEEC   | Czech Republic     | Sneznik, Decin                      | Air | passive |
| CEEC   | Bulgaria           | Sofia, IMS Gara Yana                | Air | passive |
| CEEC   | Bulgaria           | Sofia, NBMS Bojana                  | Air | passive |
| CEEC   | Bulgaria           | Sofia, TMS Orlov most               | Air | passive |
| CEEC   | Bulgaria           | Sofia, UBMS Hipodruma               | Air | passive |
| CEEC   | Slovakia           | Starina, dam, EMEP station          | Air | passive |
| CEEC   | Moldova            | Stefan Voda                         | Air | passive |
| CEEC   | Slovakia           | Strazske, Mierova                   | Air | passive |
| CEEC   | Macedonia          | Strumica                            | Air | passive |
| CEEC   | Czech Republic     | Svratouch                           | Air | passive |
| CEEC   | Czech Republic     | Svratouch                           | Air | passive |
| CEEC   | Poland             | Szarow                              | Air | passive |
| CEEC   | Estonia            | Tallinn - Rahu, city monitoring sta | Air | passive |
| CEEC   | Romania            | Timisoara, city centre              | Air | passive |
| CEEC   | Romania            | Timisoara, incinerator              | Air | passive |
| Africa | Mali               | Tombouctou                          | Air | passive |
| CEEC   | Slovakia           | Topolniky, ASZOD EMEP station       | Air | passive |
| Africa | Tunisia            | Tunis                               | Air | passive |
| CEEC   | Romania            | Turda, city hall                    | Air | passive |
| CEEC   | Russian Federation | Ufa                                 | Air | passive |
| CEEC   | Montenegro         | Village Srpska                      | Air | passive |
| CEEC   | Lithuania          | Vilnius, centre                     | Air | passive |
| CEEC   | Belarus            | Visokoie                            | Air | passive |

|        |                  |                                      |     |         |
|--------|------------------|--------------------------------------|-----|---------|
| CEEC   | Romania          | Voluntari, Oras 1                    | Air | passive |
| CEEC   | Romania          | Voluntari, Oras 2                    | Air | passive |
| CEEC   | Poland           | Warszawska                           | Air | passive |
| CEEC   | Poland           | Wieliczka                            | Air | passive |
| CEEC   | Poland           | Wichrowa                             | Air | passive |
| CEEC   | Armenia          | Yerevan, Dalmai Gardens, Solar Ir    | Air | passive |
| CEEC   | Armenia          | Yerevan, Davidashen district         | Air | passive |
| CEEC   | Poland           | Zabierzow                            | Air | passive |
| CEEC   | Croatia          | Zagreb (IMI)                         | Air | passive |
| CEEC   | Slovakia         | Zilina, Obezna                       | Air | passive |
| CEEC   | Latvia           | Zoseni, EMEP station                 | Air | passive |
| CEEC   | Armenia          | Amberd, meteo station                | Air | passive |
| CEEC   | Armenia          | Artashat, meteo station              | Air | passive |
| Africa | Ethiopia         | Asela                                | Air | passive |
| CEEC   | Kazakhstan       | Atyrau                               | Air | passive |
| CEEC   | Romania          | Bacau, city centre                   | Air | passive |
| CEEC   | Kazakhstan       | Balchash                             | Air | passive |
| CEEC   | Moldova          | Balti                                | Air | passive |
| Africa | South Africa     | Barberspan                           | Air | passive |
| CEEC   | Serbia and Monte | Beograd                              | Air | passive |
| CEEC   | Belarus          | Berezinsky nature reserve            | Air | passive |
| CEEC   | Czech Republic   | Bily Kriz, Beskydy                   | Air | passive |
| CEEC   | Czech Republic   | Bily Kriz, Beskydy                   | Air | passive |
| CEEC   | Kyrgyzstan       | Bishkek, 35 Aidaraliev str.          | Air | passive |
| CEEC   | Kyrgyzstan       | Bishkek, Kirgizia 1 - Erkin-Too str. | Air | passive |
| CEEC   | Kyrgyzstan       | Bishkek, Kok-Djar village            | Air | passive |
| CEEC   | Kyrgyzstan       | Bishkek, Osmonkul str.               | Air | passive |
| CEEC   | Kyrgyzstan       | Bishkek, Prigirodnoe village, 92/2   | Air | passive |
| CEEC   | Macedonia        | Bitola                               | Air | passive |
| CEEC   | Kazakhstan       | Borovoe                              | Air | passive |
| CEEC   | Romania          | Braila, city centre                  | Air | passive |
| CEEC   | Slovakia         | Bratislava, Mamateyova               | Air | passive |
| CEEC   | Slovakia         | Bratislava, Trnavske myto            | Air | passive |
| CEEC   | Moldova          | Briceni                              | Air | passive |
| CEEC   | Hungary          | Budapest, I. ker. Szena ter          | Air | passive |
| CEEC   | Hungary          | Budapest, II. ker. Pesthidegkut, K   | Air | passive |
| CEEC   | Hungary          | Budapest, XI ker. Kosztolanyi Dez    | Air | passive |
| CEEC   | Hungary          | Budapest, XV. ker. Koakas park       | Air | passive |
| CEEC   | Hungary          | Budapest, XVIII. Ker. Gilice ter     | Air | passive |
| CEEC   | Macedonia        | Bujkovci                             | Air | passive |
| CEEC   | Romania          | Bukuresti, centre                    | Air | passive |
| CEEC   | Romania          | Bukuresti, I.C.I.M.                  | Air | passive |
| CEEC   | Romania          | Bukuresti, Snagov                    | Air | passive |
| CEEC   | Slovenia         | Celje, industrial background         | Air | passive |
| CEEC   | Slovenia         | Celje, urban background              | Air | passive |
| CEEC   | Montenegro       | CETI                                 | Air | passive |
| CEEC   | Romania          | Cluj, Napoca, A.R.P.M.               | Air | passive |
| CEEC   | Romania          | Craiova, central market              | Air | passive |
| CEEC   | Romania          | Craiova, city hall                   | Air | passive |
| CEEC   | Croatia          | Crnomerec                            | Air | passive |

|        |                  |                             |     |         |
|--------|------------------|-----------------------------|-----|---------|
| CEEC   | Romania          | Cuca, garden                | Air | passive |
| CEEC   | Romania          | Deva                        | Air | passive |
| CEEC   | Latvia           | Dobele, meteo station       | Air | passive |
| CEEC   | Croatia          | Dordiceva ulica             | Air | passive |
| Africa | Ghana            | East Legon                  | Air | passive |
| CEEC   | Romania          | Filiasi, TMD                | Air | passive |
| CEEC   | Serbia and Monte | Fruska Gora                 | Air | passive |
| CEEC   | Romania          | Galati                      | Air | passive |
| CEEC   | Moldova          | Giurgiulesti                | Air | passive |
| CEEC   | Belarus          | Gomel                       | Air | passive |
| CEEC   | Slovakia         | Handlova, Morovianska cesta | Air | passive |
| CEEC   | Armenia          | Hrazdan                     | Air | passive |
| CEEC   | Moldova          | Chisinau                    | Air | passive |
| CEEC   | Czech Republic   | Churanov, Sumava            | Air | passive |
| CEEC   | Czech Republic   | Churanov, Sumava            | Air | passive |
| CEEC   | Romania          | Iasi, centre                | Air | passive |
| CEEC   | Romania          | Iasi, centre                | Air | passive |
| CEEC   | Slovenia         | Iskrba                      | Air | passive |
| CEEC   | Czech Republic   | Jesenik, Jeseniky           | Air | passive |
| CEEC   | Czech Republic   | Jesenik, Jeseniky           | Air | passive |
| Africa | Kenya            | Kabete                      | Air | passive |
| CEEC   | Armenia          | Kapan                       | Air | passive |
| CEEC   | Kazakhstan       | Karaganda                   | Air | passive |
| Africa | Kenya            | Kitengela                   | Air | passive |
| CEEC   | Czech Republic   | Klet, Chlum, Sumava         | Air | passive |
| CEEC   | Czech Republic   | Klet, Chlum, Sumava         | Air | passive |
| CEEC   | Czech Republic   | Kosetice_REC                | Air | passive |
| CEEC   | Czech Republic   | Kosetice_REC                | Air | passive |
| CEEC   | Czech Republic   | Kosetice_REC                | Air | passive |
| CEEC   | Czech Republic   | Kosetice_REC                | Air | passive |
| CEEC   | Czech Republic   | Kosetice_REC                | Air | passive |
| CEEC   | Czech Republic   | Kosetice_REC                | Air | passive |
| CEEC   | Slovakia         | Kosice, Strojarska          | Air | passive |
| Africa | Togo             | Koumakonda                  | Air | passive |
| Africa | Mali             | Koutiala                    | Air | passive |
| CEEC   | Poland           | Krakow, Al. Krasinskiego    | Air | passive |
| Africa | Ghana            | Kwabenya                    | Air | passive |
| CEEC   | Ukraine          | Kyiv 1                      | Air | passive |
| CEEC   | Ukraine          | Kyiv 2                      | Air | passive |
| CEEC   | Ukraine          | Kyiv 3                      | Air | passive |
| CEEC   | Estonia          | Lahemaa, EMEP station       | Air | passive |
| CEEC   | Estonia          | Lahemaa, EMEP station       | Air | passive |
| Africa | Ghana            | Lake Bosumtwi               | Air | passive |
| CEEC   | Macedonia        | Lazaropole                  | Air | passive |
| CEEC   | Moldova          | Leova                       | Air | passive |
| CEEC   | Czech Republic   | Liberec, Jested             | Air | passive |
| CEEC   | Czech Republic   | Liberec, Jested             | Air | passive |
| CEEC   | Czech Republic   | Liberec, Jested             | Air | passive |
| CEEC   | Czech Republic   | Liberec, Radlo              | Air | passive |
| CEEC   | Czech Republic   | Liberec, Radlo              | Air | passive |

|             |                |  |     |         |
|-------------|----------------|--|-----|---------|
| CEEC        | Czech Republic | Liberec, Rochlice                        | Air | passive |
| CEEC        | Czech Republic | Liberec, Rochlice                        | Air | passive |
| CEEC        | Czech Republic | Liberec, Rochlice                        | Air | passive |
| CEEC        | Belarus        | Lida                                     | Air | passive |
| CEEC        | Ukraine        | Lisove                                   | Air | passive |
| CEEC        | Slovenia       | Ljubljana, traffic                       | Air | passive |
| CEEC        | Slovenia       | Ljubljana, urban background              | Air | passive |
| Africa      | Zambia         | Lusaka                                   | Air | passive |
| CEEC        | Slovenia       | Maribor (AMP)                            | Air | passive |
| CEEC        | Slovenia       | Maribor OZADSE                           | Air | passive |
| CEEC        | Belarus        | Minsk                                    | Air | passive |
| CEEC        | Belarus        | Mogilev                                  | Air | passive |
| CEEC        | Czech Republic | Mokra, Horakov                           | Air | passive |
| CEEC        | Czech Republic | Mokra, Horakov                           | Air | passive |
| CEEC        | Czech Republic | Mokra, Horakov                           | Air | passive |
| CEEC        | Czech Republic | Mokra, Horakov                           | Air | passive |
| Africa      | South Africa   | Molopo                                   | Air | passive |
| Africa      | Kenya          | Mt. Kenya                                | Air | passive |
| CEEC        | Estonia        | Muuga Port, industrial station           | Air | passive |
| Asia and P. | Fiji           | Nadi                                     | Air | passive |
| Asia and P. | Fiji           | Nadi                                     | Air | passive |
| Asia and P. | Fiji           | Nausori                                  | Air | passive |
| Asia and P. | Fiji           | Nausori                                  | Air | passive |
| CEEC        | Montenegro     | Niksic                                   | Air | passive |
| CEEC        | Montenegro     | Niksic, centre                           | Air | passive |
| Africa      | Mali           | Niono                                    | Air | passive |
| CEEC        | Latvia         | Olaine, air quality monitoring station   | Air | passive |
| CEEC        | Romania        | Onesti, Borzesti                         | Air | passive |
| CEEC        | Ukraine        | Oseshchyna                               | Air | passive |
| CEEC        | Ukraine        | Osokorky                                 | Air | passive |
| CEEC        | Lithuania      | Paneriai, research institute             | Air | passive |
| CEEC        | Kazakhstan     | Pavlodar                                 | Air | passive |
| CEEC        | Bulgaria       | Pernik, IMS Tsarkva                      | Air | passive |
| CEEC        | Croatia        | Pescenica                                | Air | passive |
| CEEC        | Czech Republic | Planavy, Stitna nad Vlari                | Air | passive |
| CEEC        | Czech Republic | Planavy, Stitna nad Vlari                | Air | passive |
| CEEC        | Czech Republic | Planavy, Stitna nad Vlari                | Air | passive |
| CEEC        | Czech Republic | Planavy, Stitna nad Vlari                | Air | passive |
| CEEC        | Lithuania      | Plateliai, integrated monitoring station | Air | passive |
| CEEC        | Montenegro     | Pljevlja                                 | Air | passive |
| CEEC        | Montenegro     | Pljevlja Komini                          | Air | passive |
| CEEC        | Bulgaria       | Plovdiv, UBMS Dolni Voden                | Air | passive |
| CEEC        | Montenegro     | Podgorica, centre                        | Air | passive |
| CEEC        | Belarus        | Polotsk                                  | Air | passive |
| CEEC        | Czech Republic | Praha, Libus CHMI                        | Air | passive |
| CEEC        | Czech Republic | Praha, Libus CHMI                        | Air | passive |
| CEEC        | Czech Republic | Praha, Libus CHMI                        | Air | passive |
| CEEC        | Czech Republic | Praha, Libus CHMI                        | Air | passive |
| CEEC        | Czech Republic | Praha, Libus CHMI                        | Air | passive |
| CEEC        | Lithuania      | Preila, research institute               | Air | passive |

|        |                    |                                     |     |         |
|--------|--------------------|-------------------------------------|-----|---------|
| CEEC   | Czech Republic     | Primda, Sumava mountains            | Air | passive |
| CEEC   | Czech Republic     | Primda, Sumava mountains            | Air | passive |
| CEEC   | Romania            | Radomiresti, cattle farm            | Air | passive |
| CEEC   | Romania            | Raducaneni, garden                  | Air | passive |
| CEEC   | Romania            | Raducaneni, garden                  | Air | passive |
| Africa | Mauritius          | Reduit                              | Air | passive |
| CEEC   | Moldova            | Rezina                              | Air | passive |
| CEEC   | Latvia             | Riga, city park                     | Air | passive |
| CEEC   | Latvia             | Rucava, EMEP station                | Air | passive |
| CEEC   | Czech Republic     | Rudolice v Horach, Krusne hory      | Air | passive |
| CEEC   | Czech Republic     | Rudolice v Horach, Krusne hory      | Air | passive |
| CEEC   | Romania            | Ruginesti                           | Air | passive |
| CEEC   | Lithuania          | Rugsteliskis, integrated monitorir  | Air | passive |
| CEEC   | Slovakia           | Ruzomberok, Riadok                  | Air | passive |
| CEEC   | Czech Republic     | Rychory, Krkonose                   | Air | passive |
| CEEC   | Czech Republic     | Rychory, Krkonose                   | Air | passive |
| CEEC   | Czech Republic     | Sedlec                              | Air | passive |
| CEEC   | Czech Republic     | Sedlec                              | Air | passive |
| CEEC   | Czech Republic     | Serlich, Orlicke hory               | Air | passive |
| CEEC   | Czech Republic     | Serlich, Orlicke hory               | Air | passive |
| CEEC   | Armenia            | Sevan, Tsovaghyugh village          | Air | passive |
| Africa | Nigeria            | Sheda                               | Air | passive |
| CEEC   | Croatia            | Siget                               | Air | passive |
| CEEC   | Macedonia          | Skopje, MEPP                        | Air | passive |
| CEEC   | Macedonia          | Skopje, OHIS                        | Air | passive |
| CEEC   | Czech Republic     | Sneznik, Decin                      | Air | passive |
| CEEC   | Czech Republic     | Sneznik, Decin                      | Air | passive |
| CEEC   | Bulgaria           | Sofia, IMS Gara Yana                | Air | passive |
| CEEC   | Bulgaria           | Sofia, NBMS Bojana                  | Air | passive |
| CEEC   | Bulgaria           | Sofia, TMS Orlov most               | Air | passive |
| CEEC   | Bulgaria           | Sofia, UBMS Hipodruma               | Air | passive |
| CEEC   | Slovakia           | Starina, dam, EMEP station          | Air | passive |
| CEEC   | Moldova            | Stefan Voda                         | Air | passive |
| CEEC   | Slovakia           | Strazske, Mierova                   | Air | passive |
| CEEC   | Macedonia          | Strumica                            | Air | passive |
| CEEC   | Czech Republic     | Svratouch                           | Air | passive |
| CEEC   | Czech Republic     | Svratouch                           | Air | passive |
| CEEC   | Poland             | Szarow                              | Air | passive |
| CEEC   | Estonia            | Tallinn - Rahu, city monitoring sta | Air | passive |
| CEEC   | Kazakhstan         | Temirtau                            | Air | passive |
| CEEC   | Romania            | Timisoara, city centre              | Air | passive |
| CEEC   | Romania            | Timisoara, incinerator              | Air | passive |
| Africa | Mali               | Tombouctou                          | Air | passive |
| CEEC   | Slovakia           | Topolniky, ASZOD EMEP station       | Air | passive |
| Africa | Tunisia            | Tunis                               | Air | passive |
| CEEC   | Romania            | Turda, city hall                    | Air | passive |
| CEEC   | Russian Federation | Ufa                                 | Air | passive |
| CEEC   | Montenegro         | Village Srpska                      | Air | passive |
| CEEC   | Lithuania          | Vilnius, centre                     | Air | passive |
| CEEC   | Belarus            | Visokoie                            | Air | passive |

|        |                  |                                      |     |         |
|--------|------------------|--------------------------------------|-----|---------|
| CEEC   | Romania          | Voluntari, Oras 1                    | Air | passive |
| CEEC   | Romania          | Voluntari, Oras 2                    | Air | passive |
| CEEC   | Poland           | Warszawska                           | Air | passive |
| CEEC   | Poland           | Wieliczka                            | Air | passive |
| CEEC   | Poland           | Wichrowa                             | Air | passive |
| CEEC   | Armenia          | Yerevan, Dalmai Gardens, Solar Ir    | Air | passive |
| CEEC   | Armenia          | Yerevan, Davidashen district         | Air | passive |
| CEEC   | Poland           | Zabierzow                            | Air | passive |
| CEEC   | Croatia          | Zagreb (IMI)                         | Air | passive |
| CEEC   | Slovakia         | Zilina, Obezna                       | Air | passive |
| CEEC   | Latvia           | Zoseni, EMEP station                 | Air | passive |
| CEEC   | Armenia          | Amberd, meteo station                | Air | passive |
| CEEC   | Armenia          | Artashat, meteo station              | Air | passive |
| Africa | Ethiopia         | Asela                                | Air | passive |
| CEEC   | Kazakhstan       | Atyrau                               | Air | passive |
| CEEC   | Romania          | Bacau, city centre                   | Air | passive |
| CEEC   | Moldova          | Balti                                | Air | passive |
| Africa | South Africa     | Barberspan                           | Air | passive |
| CEEC   | Serbia and Monte | Beograd                              | Air | passive |
| CEEC   | Belarus          | Berezinsky nature reserve            | Air | passive |
| CEEC   | Czech Republic   | Bily Kriz, Beskydy                   | Air | passive |
| CEEC   | Czech Republic   | Bily Kriz, Beskydy                   | Air | passive |
| CEEC   | Kyrgyzstan       | Bishkek, 35 Aidaraliev str.          | Air | passive |
| CEEC   | Kyrgyzstan       | Bishkek, Kirgizia 1 - Erkin-Too str. | Air | passive |
| CEEC   | Kyrgyzstan       | Bishkek, Kok-Djar village            | Air | passive |
| CEEC   | Kyrgyzstan       | Bishkek, Osmonkul str.               | Air | passive |
| CEEC   | Kyrgyzstan       | Bishkek, Prigirodnoe village, 92/2   | Air | passive |
| CEEC   | Macedonia        | Bitola                               | Air | passive |
| CEEC   | Kazakhstan       | Borovoe                              | Air | passive |
| CEEC   | Romania          | Braila, city centre                  | Air | passive |
| CEEC   | Slovakia         | Bratislava, Mamateyova               | Air | passive |
| CEEC   | Slovakia         | Bratislava, Trnavske myto            | Air | passive |
| CEEC   | Moldova          | Briceni                              | Air | passive |
| CEEC   | Hungary          | Budapest, I. ker. Szena ter          | Air | passive |
| CEEC   | Hungary          | Budapest, II. ker. Pesthidegkut, K   | Air | passive |
| CEEC   | Hungary          | Budapest, XI ker. Kosztolanyi Dez    | Air | passive |
| CEEC   | Hungary          | Budapest, XV. ker. Koakas park       | Air | passive |
| CEEC   | Hungary          | Budapest, XVIII. Ker. Gilice ter     | Air | passive |
| CEEC   | Macedonia        | Bujkovci                             | Air | passive |
| CEEC   | Romania          | Bukuresti, centre                    | Air | passive |
| CEEC   | Romania          | Bukuresti, I.C.I.M.                  | Air | passive |
| CEEC   | Romania          | Bukuresti, Snagov                    | Air | passive |
| CEEC   | Slovenia         | Celje, industrial background         | Air | passive |
| CEEC   | Slovenia         | Celje, urban background              | Air | passive |
| CEEC   | Montenegro       | CETI                                 | Air | passive |
| CEEC   | Romania          | Cluj, Napoca, A.R.P.M.               | Air | passive |
| CEEC   | Romania          | Craiova, central market              | Air | passive |
| CEEC   | Romania          | Craiova, city hall                   | Air | passive |
| CEEC   | Croatia          | Crnomerec                            | Air | passive |
| CEEC   | Romania          | Cuca, garden                         | Air | passive |

|        |                  |                             |     |         |
|--------|------------------|-----------------------------|-----|---------|
| CEEC   | Romania          | Deva                        | Air | passive |
| CEEC   | Latvia           | Dobele, meteo station       | Air | passive |
| CEEC   | Croatia          | Dordiceva ulica             | Air | passive |
| Africa | Ghana            | East Legon                  | Air | passive |
| CEEC   | Serbia and Monte | Fruska Gora                 | Air | passive |
| CEEC   | Romania          | Galati                      | Air | passive |
| CEEC   | Moldova          | Giurgiulesti                | Air | passive |
| CEEC   | Belarus          | Gomel                       | Air | passive |
| CEEC   | Slovakia         | Handlova, Morovianska cesta | Air | passive |
| CEEC   | Armenia          | Hrazdan                     | Air | passive |
| CEEC   | Moldova          | Chisinau                    | Air | passive |
| CEEC   | Czech Republic   | Churanov, Sumava            | Air | passive |
| CEEC   | Czech Republic   | Churanov, Sumava            | Air | passive |
| CEEC   | Romania          | Iasi, centre                | Air | passive |
| CEEC   | Romania          | Iasi, centre                | Air | passive |
| CEEC   | Slovenia         | Iskrba                      | Air | passive |
| CEEC   | Czech Republic   | Jesenik, Jeseniky           | Air | passive |
| CEEC   | Czech Republic   | Jesenik, Jeseniky           | Air | passive |
| Africa | Kenya            | Kabete                      | Air | passive |
| CEEC   | Armenia          | Kapan                       | Air | passive |
| CEEC   | Kazakhstan       | Karaganda                   | Air | passive |
| Africa | Kenya            | Kitengela                   | Air | passive |
| CEEC   | Czech Republic   | Klet, Chlum, Sumava         | Air | passive |
| CEEC   | Czech Republic   | Klet, Chlum, Sumava         | Air | passive |
| CEEC   | Czech Republic   | Kosetice_REC                | Air | passive |
| CEEC   | Czech Republic   | Kosetice_REC                | Air | passive |
| CEEC   | Czech Republic   | Kosetice_REC                | Air | passive |
| CEEC   | Czech Republic   | Kosetice_REC                | Air | passive |
| CEEC   | Czech Republic   | Kosetice_REC                | Air | passive |
| CEEC   | Czech Republic   | Kosetice_REC                | Air | passive |
| CEEC   | Slovakia         | Kosice, Strojarska          | Air | passive |
| Africa | Togo             | Koumakonda                  | Air | passive |
| Africa | Mali             | Koutiala                    | Air | passive |
| CEEC   | Poland           | Krakow, Al. Krasinskiego    | Air | passive |
| Africa | Ghana            | Kwabanya                    | Air | passive |
| CEEC   | Ukraine          | Kyiv 1                      | Air | passive |
| CEEC   | Ukraine          | Kyiv 2                      | Air | passive |
| CEEC   | Ukraine          | Kyiv 3                      | Air | passive |
| CEEC   | Estonia          | Lahemaa, EMEP station       | Air | passive |
| CEEC   | Estonia          | Lahemaa, EMEP station       | Air | passive |
| Africa | Ghana            | Lake Bosumtwi               | Air | passive |
| CEEC   | Macedonia        | Lazaropole                  | Air | passive |
| CEEC   | Moldova          | Leova                       | Air | passive |
| CEEC   | Czech Republic   | Liberec, Jested             | Air | passive |
| CEEC   | Czech Republic   | Liberec, Jested             | Air | passive |
| CEEC   | Czech Republic   | Liberec, Jested             | Air | passive |
| CEEC   | Czech Republic   | Liberec, Radlo              | Air | passive |
| CEEC   | Czech Republic   | Liberec, Radlo              | Air | passive |
| CEEC   | Czech Republic   | Liberec, Rochlice           | Air | passive |
| CEEC   | Czech Republic   | Liberec, Rochlice           | Air | passive |



|                  |                |  |     |         |
|------------------|----------------|--|-----|---------|
| CEEC             | Czech Republic | Liberec, Rochlice                        | Air | passive |
| CEEC             | Belarus        | Lida                                     | Air | passive |
| CEEC             | Ukraine        | Lisove                                   | Air | passive |
| CEEC             | Slovenia       | Ljubljana, traffic                       | Air | passive |
| CEEC             | Slovenia       | Ljubljana, urban background              | Air | passive |
| Africa           | Zambia         | Lusaka                                   | Air | passive |
| CEEC             | Slovenia       | Maribor (AMP)                            | Air | passive |
| CEEC             | Slovenia       | Maribor OZADSE                           | Air | passive |
| CEEC             | Belarus        | Minsk                                    | Air | passive |
| CEEC             | Belarus        | Mogilev                                  | Air | passive |
| CEEC             | Czech Republic | Mokra, Horakov                           | Air | passive |
| CEEC             | Czech Republic | Mokra, Horakov                           | Air | passive |
| CEEC             | Czech Republic | Mokra, Horakov                           | Air | passive |
| CEEC             | Czech Republic | Mokra, Horakov                           | Air | passive |
| Africa           | South Africa   | Molopo                                   | Air | passive |
| Africa           | Kenya          | Mt. Kenya                                | Air | passive |
| CEEC             | Estonia        | Muuga Port, industrial station           | Air | passive |
| Asia and P. Fiji |                | Nadi                                     | Air | passive |
| Asia and P. Fiji |                | Nadi                                     | Air | passive |
| Asia and P. Fiji |                | Nausori                                  | Air | passive |
| Asia and P. Fiji |                | Nausori                                  | Air | passive |
| CEEC             | Montenegro     | Niksic                                   | Air | passive |
| CEEC             | Montenegro     | Niksic, centre                           | Air | passive |
| Africa           | Mali           | Niono                                    | Air | passive |
| CEEC             | Latvia         | Olaine, air quality monitoring station   | Air | passive |
| CEEC             | Romania        | Onesti, Borzesti                         | Air | passive |
| CEEC             | Ukraine        | Oseshchyna                               | Air | passive |
| CEEC             | Ukraine        | Osokorky                                 | Air | passive |
| CEEC             | Lithuania      | Paneriai, research institute             | Air | passive |
| CEEC             | Kazakhstan     | Pavlodar                                 | Air | passive |
| CEEC             | Bulgaria       | Pernik, IMS Tsarkva                      | Air | passive |
| CEEC             | Croatia        | Pescenica                                | Air | passive |
| CEEC             | Czech Republic | Planavy, Stitna nad Vlari                | Air | passive |
| CEEC             | Czech Republic | Planavy, Stitna nad Vlari                | Air | passive |
| CEEC             | Czech Republic | Planavy, Stitna nad Vlari                | Air | passive |
| CEEC             | Czech Republic | Planavy, Stitna nad Vlari                | Air | passive |
| CEEC             | Lithuania      | Plateliai, integrated monitoring station | Air | passive |
| CEEC             | Montenegro     | Pljevlja                                 | Air | passive |
| CEEC             | Montenegro     | Pljevlja Komini                          | Air | passive |
| CEEC             | Bulgaria       | Plovdiv, UBMS Dolni Voden                | Air | passive |
| CEEC             | Montenegro     | Podgorica, centre                        | Air | passive |
| CEEC             | Belarus        | Polotsk                                  | Air | passive |
| CEEC             | Czech Republic | Praha, Libus CHMI                        | Air | passive |
| CEEC             | Czech Republic | Praha, Libus CHMI                        | Air | passive |
| CEEC             | Czech Republic | Praha, Libus CHMI                        | Air | passive |
| CEEC             | Czech Republic | Praha, Libus CHMI                        | Air | passive |
| CEEC             | Czech Republic | Praha, Libus CHMI                        | Air | passive |
| CEEC             | Lithuania      | Preila, research institute               | Air | passive |
| CEEC             | Czech Republic | Primda, Sumava mountains                 | Air | passive |
| CEEC             | Czech Republic | Primda, Sumava mountains                 | Air | passive |

|        |                    |                                     |     |         |
|--------|--------------------|-------------------------------------|-----|---------|
| CEEC   | Romania            | Radomiresti, cattle farm            | Air | passive |
| CEEC   | Romania            | Raducaneni, garden                  | Air | passive |
| CEEC   | Romania            | Raducaneni, garden                  | Air | passive |
| Africa | Mauritius          | Reduit                              | Air | passive |
| CEEC   | Moldova            | Rezina                              | Air | passive |
| CEEC   | Latvia             | Riga, city park                     | Air | passive |
| CEEC   | Latvia             | Rucava, EMEP station                | Air | passive |
| CEEC   | Czech Republic     | Rudolice v Horach, Krusne hory      | Air | passive |
| CEEC   | Czech Republic     | Rudolice v Horach, Krusne hory      | Air | passive |
| CEEC   | Romania            | Ruginesti                           | Air | passive |
| CEEC   | Lithuania          | Rugsteliskis, integrated monitorir  | Air | passive |
| CEEC   | Slovakia           | Ruzomberok, Riadok                  | Air | passive |
| CEEC   | Czech Republic     | Rychory, Krkonose                   | Air | passive |
| CEEC   | Czech Republic     | Rychory, Krkonose                   | Air | passive |
| CEEC   | Czech Republic     | Sedlec                              | Air | passive |
| CEEC   | Czech Republic     | Sedlec                              | Air | passive |
| CEEC   | Czech Republic     | Serlich, Orlicke hory               | Air | passive |
| CEEC   | Czech Republic     | Serlich, Orlicke hory               | Air | passive |
| CEEC   | Armenia            | Sevan, Tsovaghyugh village          | Air | passive |
| Africa | Nigeria            | Sheda                               | Air | passive |
| CEEC   | Croatia            | Siget                               | Air | passive |
| CEEC   | Macedonia          | Skopje, MEPP                        | Air | passive |
| CEEC   | Macedonia          | Skopje, OHIS                        | Air | passive |
| CEEC   | Czech Republic     | Sneznik, Decin                      | Air | passive |
| CEEC   | Czech Republic     | Sneznik, Decin                      | Air | passive |
| CEEC   | Bulgaria           | Sofia, IMS Gara Yana                | Air | passive |
| CEEC   | Bulgaria           | Sofia, NBMS Bojana                  | Air | passive |
| CEEC   | Bulgaria           | Sofia, TMS Orlov most               | Air | passive |
| CEEC   | Bulgaria           | Sofia, UBMS Hipodruma               | Air | passive |
| CEEC   | Slovakia           | Starina, dam, EMEP station          | Air | passive |
| CEEC   | Moldova            | Stefan Voda                         | Air | passive |
| CEEC   | Slovakia           | Strazske, Mierova                   | Air | passive |
| CEEC   | Macedonia          | Strumica                            | Air | passive |
| CEEC   | Czech Republic     | Svratouch                           | Air | passive |
| CEEC   | Czech Republic     | Svratouch                           | Air | passive |
| CEEC   | Poland             | Szarow                              | Air | passive |
| CEEC   | Estonia            | Tallinn - Rahu, city monitoring sta | Air | passive |
| CEEC   | Kazakhstan         | Temirtau                            | Air | passive |
| CEEC   | Romania            | Timisoara, city centre              | Air | passive |
| CEEC   | Romania            | Timisoara, incinerator              | Air | passive |
| Africa | Mali               | Tombouctou                          | Air | passive |
| CEEC   | Slovakia           | Topolniky, ASZOD EMEP station       | Air | passive |
| Africa | Tunisia            | Tunis                               | Air | passive |
| CEEC   | Romania            | Turda, city hall                    | Air | passive |
| CEEC   | Russian Federation | Ufa                                 | Air | passive |
| CEEC   | Montenegro         | Village Srpska                      | Air | passive |
| CEEC   | Lithuania          | Vilnius, centre                     | Air | passive |
| CEEC   | Belarus            | Visokoie                            | Air | passive |
| CEEC   | Romania            | Voluntari, Oras 1                   | Air | passive |
| CEEC   | Romania            | Voluntari, Oras 2                   | Air | passive |

|        |                  |                                      |     |         |
|--------|------------------|--------------------------------------|-----|---------|
| CEEC   | Poland           | Warszawska                           | Air | passive |
| CEEC   | Poland           | Wieliczka                            | Air | passive |
| CEEC   | Poland           | Wichrowa                             | Air | passive |
| CEEC   | Armenia          | Yerevan, Dalmai Gardens, Solar Ir    | Air | passive |
| CEEC   | Armenia          | Yerevan, Davidashen district         | Air | passive |
| CEEC   | Poland           | Zabierzow                            | Air | passive |
| CEEC   | Croatia          | Zagreb (IMI)                         | Air | passive |
| CEEC   | Slovakia         | Zilina, Obezna                       | Air | passive |
| CEEC   | Latvia           | Zoseni, EMEP station                 | Air | passive |
| CEEC   | Armenia          | Amberd, meteo station                | Air | passive |
| CEEC   | Armenia          | Artashat, meteo station              | Air | passive |
| Africa | Ethiopia         | Asela                                | Air | passive |
| CEEC   | Kazakhstan       | Atyrau                               | Air | passive |
| CEEC   | Romania          | Bacau, city centre                   | Air | passive |
| CEEC   | Moldova          | Balti                                | Air | passive |
| Africa | South Africa     | Barberspan                           | Air | passive |
| CEEC   | Serbia and Monte | Beograd                              | Air | passive |
| CEEC   | Belarus          | Berezinsky nature reserve            | Air | passive |
| CEEC   | Czech Republic   | Bily Kriz, Beskydy                   | Air | passive |
| CEEC   | Czech Republic   | Bily Kriz, Beskydy                   | Air | passive |
| CEEC   | Kyrgyzstan       | Bishkek, 35 Aidaraliev str.          | Air | passive |
| CEEC   | Kyrgyzstan       | Bishkek, Kirgizia 1 - Erkin-Too str. | Air | passive |
| CEEC   | Kyrgyzstan       | Bishkek, Kok-Djar village            | Air | passive |
| CEEC   | Kyrgyzstan       | Bishkek, Osmonkul str.               | Air | passive |
| CEEC   | Kyrgyzstan       | Bishkek, Prigirodnoe village, 92/2   | Air | passive |
| CEEC   | Macedonia        | Bitola                               | Air | passive |
| CEEC   | Kazakhstan       | Borovoe                              | Air | passive |
| CEEC   | Romania          | Braila, city centre                  | Air | passive |
| CEEC   | Slovakia         | Bratislava, Mamateyova               | Air | passive |
| CEEC   | Slovakia         | Bratislava, Trnavske myto            | Air | passive |
| CEEC   | Moldova          | Briceni                              | Air | passive |
| CEEC   | Hungary          | Budapest, I. ker. Szena ter          | Air | passive |
| CEEC   | Hungary          | Budapest, II. ker. Pesthidegkut, K   | Air | passive |
| CEEC   | Hungary          | Budapest, XI ker. Kosztolanyi Dez    | Air | passive |
| CEEC   | Hungary          | Budapest, XV. ker. Koakas park       | Air | passive |
| CEEC   | Hungary          | Budapest, XVIII. Ker. Gilice ter     | Air | passive |
| CEEC   | Macedonia        | Bujkovci                             | Air | passive |
| CEEC   | Romania          | Bukuresti, centre                    | Air | passive |
| CEEC   | Romania          | Bukuresti, I.C.I.M.                  | Air | passive |
| CEEC   | Romania          | Bukuresti, Snagov                    | Air | passive |
| CEEC   | Slovenia         | Celje, industrial background         | Air | passive |
| CEEC   | Slovenia         | Celje, urban background              | Air | passive |
| CEEC   | Montenegro       | CETI                                 | Air | passive |
| CEEC   | Romania          | Cluj, Napoca, A.R.P.M.               | Air | passive |
| CEEC   | Romania          | Craiova, central market              | Air | passive |
| CEEC   | Romania          | Craiova, city hall                   | Air | passive |
| CEEC   | Croatia          | Crnomerec                            | Air | passive |
| CEEC   | Romania          | Cuca, garden                         | Air | passive |
| CEEC   | Romania          | Deva                                 | Air | passive |
| CEEC   | Latvia           | Dobele, meteo station                | Air | passive |

|        |                  |                             |     |         |
|--------|------------------|-----------------------------|-----|---------|
| CEEC   | Croatia          | Dordiceva ulica             | Air | passive |
| Africa | Ghana            | East Legon                  | Air | passive |
| CEEC   | Serbia and Monte | Fruska Gora                 | Air | passive |
| CEEC   | Romania          | Galati                      | Air | passive |
| CEEC   | Moldova          | Giurgiulesti                | Air | passive |
| CEEC   | Belarus          | Gomel                       | Air | passive |
| CEEC   | Slovakia         | Handlova, Morovianska cesta | Air | passive |
| CEEC   | Armenia          | Hrazdan                     | Air | passive |
| CEEC   | Moldova          | Chisinau                    | Air | passive |
| CEEC   | Czech Republic   | Churanov, Sumava            | Air | passive |
| CEEC   | Czech Republic   | Churanov, Sumava            | Air | passive |
| CEEC   | Romania          | Iasi, centre                | Air | passive |
| CEEC   | Slovenia         | Iskrba                      | Air | passive |
| CEEC   | Czech Republic   | Jesenik, Jeseniky           | Air | passive |
| CEEC   | Czech Republic   | Jesenik, Jeseniky           | Air | passive |
| Africa | Kenya            | Kabete                      | Air | passive |
| CEEC   | Armenia          | Kapan                       | Air | passive |
| CEEC   | Kazakhstan       | Karaganda                   | Air | passive |
| Africa | Kenya            | Kitengela                   | Air | passive |
| CEEC   | Czech Republic   | Klet, Chlum, Sumava         | Air | passive |
| CEEC   | Czech Republic   | Klet, Chlum, Sumava         | Air | passive |
| CEEC   | Czech Republic   | Kosetice_REC                | Air | passive |
| CEEC   | Czech Republic   | Kosetice_REC                | Air | passive |
| CEEC   | Czech Republic   | Kosetice_REC                | Air | passive |
| CEEC   | Czech Republic   | Kosetice_REC                | Air | passive |
| CEEC   | Czech Republic   | Kosetice_REC                | Air | passive |
| CEEC   | Czech Republic   | Kosetice_REC                | Air | passive |
| CEEC   | Slovakia         | Kosice, Strojarska          | Air | passive |
| Africa | Togo             | Koumakonda                  | Air | passive |
| Africa | Mali             | Koutiala                    | Air | passive |
| CEEC   | Poland           | Krakow, Al. Krasinskiego    | Air | passive |
| Africa | Ghana            | Kwabanya                    | Air | passive |
| CEEC   | Ukraine          | Kyiv 1                      | Air | passive |
| CEEC   | Ukraine          | Kyiv 2                      | Air | passive |
| CEEC   | Ukraine          | Kyiv 3                      | Air | passive |
| CEEC   | Estonia          | Lahemaa, EMEP station       | Air | passive |
| CEEC   | Estonia          | Lahemaa, EMEP station       | Air | passive |
| Africa | Ghana            | Lake Bosumtwi               | Air | passive |
| CEEC   | Macedonia        | Lazaropole                  | Air | passive |
| CEEC   | Moldova          | Leova                       | Air | passive |
| CEEC   | Czech Republic   | Liberec, Jested             | Air | passive |
| CEEC   | Czech Republic   | Liberec, Jested             | Air | passive |
| CEEC   | Czech Republic   | Liberec, Jested             | Air | passive |
| CEEC   | Czech Republic   | Liberec, Radlo              | Air | passive |
| CEEC   | Czech Republic   | Liberec, Radlo              | Air | passive |
| CEEC   | Czech Republic   | Liberec, Rochlice           | Air | passive |
| CEEC   | Czech Republic   | Liberec, Rochlice           | Air | passive |
| CEEC   | Czech Republic   | Liberec, Rochlice           | Air | passive |
| CEEC   | Belarus          | Lida                        | Air | passive |
| CEEC   | Ukraine          | Lisove                      | Air | passive |

|                  |                |  |     |         |
|------------------|----------------|--|-----|---------|
| CEEC             | Slovenia       | Ljubljana, traffic                       | Air | passive |
| CEEC             | Slovenia       | Ljubljana, urban background              | Air | passive |
| Africa           | Zambia         | Lusaka                                   | Air | passive |
| CEEC             | Slovenia       | Maribor (AMP)                            | Air | passive |
| CEEC             | Slovenia       | Maribor OZADSE                           | Air | passive |
| CEEC             | Belarus        | Minsk                                    | Air | passive |
| CEEC             | Belarus        | Mogilev                                  | Air | passive |
| CEEC             | Czech Republic | Mokra, Horakov                           | Air | passive |
| CEEC             | Czech Republic | Mokra, Horakov                           | Air | passive |
| CEEC             | Czech Republic | Mokra, Horakov                           | Air | passive |
| CEEC             | Czech Republic | Mokra, Horakov                           | Air | passive |
| Africa           | South Africa   | Molopo                                   | Air | passive |
| Africa           | Kenya          | Mt. Kenya                                | Air | passive |
| CEEC             | Estonia        | Muuga Port, industrial station           | Air | passive |
| Asia and P. Fiji |                | Nadi                                     | Air | passive |
| Asia and P. Fiji |                | Nadi                                     | Air | passive |
| Asia and P. Fiji |                | Nausori                                  | Air | passive |
| Asia and P. Fiji |                | Nausori                                  | Air | passive |
| CEEC             | Montenegro     | Niksic                                   | Air | passive |
| CEEC             | Montenegro     | Niksic, centre                           | Air | passive |
| Africa           | Mali           | Niono                                    | Air | passive |
| CEEC             | Latvia         | Olaine, air quality monitoring station   | Air | passive |
| CEEC             | Romania        | Onesti, Borzesti                         | Air | passive |
| CEEC             | Ukraine        | Oseshchyna                               | Air | passive |
| CEEC             | Ukraine        | Osokorky                                 | Air | passive |
| CEEC             | Lithuania      | Paneriai, research institute             | Air | passive |
| CEEC             | Kazakhstan     | Pavlodar                                 | Air | passive |
| CEEC             | Bulgaria       | Pernik, IMS Tsarkva                      | Air | passive |
| CEEC             | Croatia        | Pescenica                                | Air | passive |
| CEEC             | Czech Republic | Planavy, Stitna nad Vlari                | Air | passive |
| CEEC             | Czech Republic | Planavy, Stitna nad Vlari                | Air | passive |
| CEEC             | Czech Republic | Planavy, Stitna nad Vlari                | Air | passive |
| CEEC             | Czech Republic | Planavy, Stitna nad Vlari                | Air | passive |
| CEEC             | Lithuania      | Plateliai, integrated monitoring station | Air | passive |
| CEEC             | Montenegro     | Pljevlja                                 | Air | passive |
| CEEC             | Montenegro     | Pljevlja Komini                          | Air | passive |
| CEEC             | Bulgaria       | Plovdiv, UBMS Dolni Voden                | Air | passive |
| CEEC             | Montenegro     | Podgorica, centre                        | Air | passive |
| CEEC             | Belarus        | Polotsk                                  | Air | passive |
| CEEC             | Czech Republic | Praha, Libus CHMI                        | Air | passive |
| CEEC             | Czech Republic | Praha, Libus CHMI                        | Air | passive |
| CEEC             | Czech Republic | Praha, Libus CHMI                        | Air | passive |
| CEEC             | Czech Republic | Praha, Libus CHMI                        | Air | passive |
| CEEC             | Czech Republic | Praha, Libus CHMI                        | Air | passive |
| CEEC             | Lithuania      | Preila, research institute               | Air | passive |
| CEEC             | Czech Republic | Primda, Sumava mountains                 | Air | passive |
| CEEC             | Czech Republic | Primda, Sumava mountains                 | Air | passive |
| CEEC             | Romania        | Radomiresti, cattle farm                 | Air | passive |
| CEEC             | Romania        | Raducaneni, garden                       | Air | passive |
| CEEC             | Romania        | Raducaneni, garden                       | Air | passive |

|        |                    |                                     |     |         |
|--------|--------------------|-------------------------------------|-----|---------|
| Africa | Mauritius          | Reduit                              | Air | passive |
| CEEC   | Moldova            | Rezina                              | Air | passive |
| CEEC   | Latvia             | Riga, city park                     | Air | passive |
| CEEC   | Latvia             | Rucava, EMEP station                | Air | passive |
| CEEC   | Czech Republic     | Rudolice v Horach, Krusne hory      | Air | passive |
| CEEC   | Czech Republic     | Rudolice v Horach, Krusne hory      | Air | passive |
| CEEC   | Romania            | Ruginesti                           | Air | passive |
| CEEC   | Lithuania          | Rugsteliskis, integrated monitorir  | Air | passive |
| CEEC   | Slovakia           | Ruzomberok, Riadok                  | Air | passive |
| CEEC   | Czech Republic     | Rychory, Krkonose                   | Air | passive |
| CEEC   | Czech Republic     | Rychory, Krkonose                   | Air | passive |
| CEEC   | Czech Republic     | Sedlec                              | Air | passive |
| CEEC   | Czech Republic     | Sedlec                              | Air | passive |
| CEEC   | Czech Republic     | Serlich, Orlicke hory               | Air | passive |
| CEEC   | Czech Republic     | Serlich, Orlicke hory               | Air | passive |
| CEEC   | Armenia            | Sevan, Tsovagyugh village           | Air | passive |
| Africa | Nigeria            | Sheda                               | Air | passive |
| CEEC   | Croatia            | Siget                               | Air | passive |
| CEEC   | Macedonia          | Skopje, MEPP                        | Air | passive |
| CEEC   | Macedonia          | Skopje, OHIS                        | Air | passive |
| CEEC   | Czech Republic     | Sneznik, Decin                      | Air | passive |
| CEEC   | Czech Republic     | Sneznik, Decin                      | Air | passive |
| CEEC   | Bulgaria           | Sofia, IMS Gara Yana                | Air | passive |
| CEEC   | Bulgaria           | Sofia, NBMS Bojana                  | Air | passive |
| CEEC   | Bulgaria           | Sofia, TMS Orlov most               | Air | passive |
| CEEC   | Bulgaria           | Sofia, UBMS Hipodroma               | Air | passive |
| CEEC   | Slovakia           | Starina, dam, EMEP station          | Air | passive |
| CEEC   | Moldova            | Stefan Voda                         | Air | passive |
| CEEC   | Slovakia           | Strazske, Mierova                   | Air | passive |
| CEEC   | Macedonia          | Strumica                            | Air | passive |
| CEEC   | Czech Republic     | Svratouch                           | Air | passive |
| CEEC   | Czech Republic     | Svratouch                           | Air | passive |
| CEEC   | Poland             | Szarow                              | Air | passive |
| CEEC   | Estonia            | Tallinn - Rahu, city monitoring sta | Air | passive |
| CEEC   | Romania            | Timisoara, incinerator              | Air | passive |
| Africa | Mali               | Tombouctou                          | Air | passive |
| CEEC   | Slovakia           | Topolniky, ASZOD EMEP station       | Air | passive |
| Africa | Tunisia            | Tunis                               | Air | passive |
| CEEC   | Romania            | Turda, city hall                    | Air | passive |
| CEEC   | Russian Federation | Ufa                                 | Air | passive |
| CEEC   | Montenegro         | Village Srpska                      | Air | passive |
| CEEC   | Lithuania          | Vilnius, centre                     | Air | passive |
| CEEC   | Belarus            | Visokoie                            | Air | passive |
| CEEC   | Romania            | Voluntari, Oras 1                   | Air | passive |
| CEEC   | Romania            | Voluntari, Oras 2                   | Air | passive |
| CEEC   | Poland             | Warszawska                          | Air | passive |
| CEEC   | Poland             | Wieliczka                           | Air | passive |
| CEEC   | Poland             | Wichrowa                            | Air | passive |
| CEEC   | Armenia            | Yerevan, Dalmai Gardens, Solar Ir   | Air | passive |
| CEEC   | Armenia            | Yerevan, Davidashen district        | Air | passive |

|        |                  |                                      |     |         |
|--------|------------------|--------------------------------------|-----|---------|
| CEEC   | Poland           | Zabierzow                            | Air | passive |
| CEEC   | Croatia          | Zagreb (IMI)                         | Air | passive |
| CEEC   | Slovakia         | Zilina, Obezna                       | Air | passive |
| CEEC   | Latvia           | Zoseni, EMEP station                 | Air | passive |
| CEEC   | Armenia          | Amberd, meteo station                | Air | passive |
| CEEC   | Armenia          | Artashat, meteo station              | Air | passive |
| Africa | Ethiopia         | Asela                                | Air | passive |
| CEEC   | Kazakhstan       | Atyrau                               | Air | passive |
| CEEC   | Romania          | Bacau, city centre                   | Air | passive |
| CEEC   | Moldova          | Balti                                | Air | passive |
| Africa | South Africa     | Barberspan                           | Air | passive |
| CEEC   | Serbia and Monte | Beograd                              | Air | passive |
| CEEC   | Belarus          | Berezinsky nature reserve            | Air | passive |
| CEEC   | Czech Republic   | Bily Kriz, Beskydy                   | Air | passive |
| CEEC   | Czech Republic   | Bily Kriz, Beskydy                   | Air | passive |
| CEEC   | Kyrgyzstan       | Bishkek, 35 Aidaraliev str.          | Air | passive |
| CEEC   | Kyrgyzstan       | Bishkek, Kirgizia 1 - Erkin-Too str. | Air | passive |
| CEEC   | Kyrgyzstan       | Bishkek, Kok-Djar village            | Air | passive |
| CEEC   | Kyrgyzstan       | Bishkek, Osmonkul str.               | Air | passive |
| CEEC   | Kyrgyzstan       | Bishkek, Prigirodnoe village, 92/2   | Air | passive |
| CEEC   | Macedonia        | Bitola                               | Air | passive |
| CEEC   | Kazakhstan       | Borovoe                              | Air | passive |
| CEEC   | Romania          | Braila Com                           | Air | passive |
| CEEC   | Romania          | Braila, city centre                  | Air | passive |
| CEEC   | Slovakia         | Bratislava, Mamateyova               | Air | passive |
| CEEC   | Slovakia         | Bratislava, Trnavske myto            | Air | passive |
| CEEC   | Moldova          | Briceni                              | Air | passive |
| CEEC   | Hungary          | Budapest, I. ker. Szena ter          | Air | passive |
| CEEC   | Hungary          | Budapest, II. ker. Pesthidegkut, K   | Air | passive |
| CEEC   | Hungary          | Budapest, XI ker. Kosztolanyi Dez    | Air | passive |
| CEEC   | Hungary          | Budapest, XV. ker. Koakas park       | Air | passive |
| CEEC   | Hungary          | Budapest, XVIII. Ker. Gilice ter     | Air | passive |
| CEEC   | Macedonia        | Bujkovci                             | Air | passive |
| CEEC   | Romania          | Bukuresti, centre                    | Air | passive |
| CEEC   | Romania          | Bukuresti, I.C.I.M.                  | Air | passive |
| CEEC   | Romania          | Bukuresti, Snagov                    | Air | passive |
| CEEC   | Slovenia         | Celje, industrial background         | Air | passive |
| CEEC   | Slovenia         | Celje, urban background              | Air | passive |
| CEEC   | Montenegro       | CETI                                 | Air | passive |
| CEEC   | Romania          | Cluj, Napoca, A.R.P.M.               | Air | passive |
| CEEC   | Romania          | Craiova, central market              | Air | passive |
| CEEC   | Romania          | Craiova, city hall                   | Air | passive |
| CEEC   | Croatia          | Crnomerec                            | Air | passive |
| CEEC   | Romania          | Cuca, garden                         | Air | passive |
| CEEC   | Romania          | Deva                                 | Air | passive |
| CEEC   | Latvia           | Dobele, meteo station                | Air | passive |
| CEEC   | Croatia          | Dordiceva ulica                      | Air | passive |
| Africa | Ghana            | East Legon                           | Air | passive |
| CEEC   | Romania          | Filiasi, TMD                         | Air | passive |
| CEEC   | Serbia and Monte | Fruska Gora                          | Air | passive |

|        |                |                             |     |         |
|--------|----------------|-----------------------------|-----|---------|
| CEEC   | Romania        | Galati                      | Air | passive |
| CEEC   | Moldova        | Giurgiulesti                | Air | passive |
| CEEC   | Belarus        | Gomel                       | Air | passive |
| CEEC   | Slovakia       | Handlova, Morovianska cesta | Air | passive |
| CEEC   | Armenia        | Hrazdan                     | Air | passive |
| CEEC   | Moldova        | Chisinau                    | Air | passive |
| CEEC   | Czech Republic | Churanov, Sumava            | Air | passive |
| CEEC   | Czech Republic | Churanov, Sumava            | Air | passive |
| CEEC   | Romania        | Iasi, centre                | Air | passive |
| CEEC   | Romania        | Iasi, centre                | Air | passive |
| CEEC   | Slovenia       | Iskrba                      | Air | passive |
| CEEC   | Czech Republic | Jesenik, Jeseniky           | Air | passive |
| CEEC   | Czech Republic | Jesenik, Jeseniky           | Air | passive |
| Africa | Kenya          | Kabete                      | Air | passive |
| CEEC   | Armenia        | Kapan                       | Air | passive |
| CEEC   | Kazakhstan     | Karaganda                   | Air | passive |
| Africa | Kenya          | Kitengela                   | Air | passive |
| CEEC   | Czech Republic | Klet, Chlum, Sumava         | Air | passive |
| CEEC   | Czech Republic | Klet, Chlum, Sumava         | Air | passive |
| CEEC   | Czech Republic | Kosetice_REC                | Air | passive |
| CEEC   | Czech Republic | Kosetice_REC                | Air | passive |
| CEEC   | Czech Republic | Kosetice_REC                | Air | passive |
| CEEC   | Czech Republic | Kosetice_REC                | Air | passive |
| CEEC   | Czech Republic | Kosetice_REC                | Air | passive |
| CEEC   | Czech Republic | Kosetice_REC                | Air | passive |
| CEEC   | Slovakia       | Kosice, Strojarska          | Air | passive |
| Africa | Togo           | Koumakonda                  | Air | passive |
| Africa | Mali           | Koutiala                    | Air | passive |
| CEEC   | Poland         | Krakow, Al. Krasinskiego    | Air | passive |
| Africa | Ghana          | Kwabanya                    | Air | passive |
| CEEC   | Ukraine        | Kyiv 1                      | Air | passive |
| CEEC   | Ukraine        | Kyiv 2                      | Air | passive |
| CEEC   | Ukraine        | Kyiv 3                      | Air | passive |
| CEEC   | Estonia        | Lahemaa, EMEP station       | Air | passive |
| CEEC   | Estonia        | Lahemaa, EMEP station       | Air | passive |
| Africa | Ghana          | Lake Bosumtwi               | Air | passive |
| CEEC   | Macedonia      | Lazaropole                  | Air | passive |
| CEEC   | Moldova        | Leova                       | Air | passive |
| CEEC   | Czech Republic | Liberec, Jested             | Air | passive |
| CEEC   | Czech Republic | Liberec, Jested             | Air | passive |
| CEEC   | Czech Republic | Liberec, Jested             | Air | passive |
| CEEC   | Czech Republic | Liberec, Radlo              | Air | passive |
| CEEC   | Czech Republic | Liberec, Radlo              | Air | passive |
| CEEC   | Czech Republic | Liberec, Rochlice           | Air | passive |
| CEEC   | Czech Republic | Liberec, Rochlice           | Air | passive |
| CEEC   | Czech Republic | Liberec, Rochlice           | Air | passive |
| CEEC   | Belarus        | Lida                        | Air | passive |
| CEEC   | Ukraine        | Lisove                      | Air | passive |
| CEEC   | Slovenia       | Ljubljana, traffic          | Air | passive |
| CEEC   | Slovenia       | Ljubljana, urban background | Air | passive |



|                  |                |  |     |         |
|------------------|----------------|--|-----|---------|
| Africa           | Zambia         | Lusaka                                   | Air | passive |
| CEEC             | Slovenia       | Maribor (AMP)                            | Air | passive |
| CEEC             | Slovenia       | Maribor OZADSE                           | Air | passive |
| CEEC             | Belarus        | Minsk                                    | Air | passive |
| CEEC             | Belarus        | Mogilev                                  | Air | passive |
| CEEC             | Czech Republic | Mokra, Horakov                           | Air | passive |
| CEEC             | Czech Republic | Mokra, Horakov                           | Air | passive |
| CEEC             | Czech Republic | Mokra, Horakov                           | Air | passive |
| CEEC             | Czech Republic | Mokra, Horakov                           | Air | passive |
| Africa           | South Africa   | Molopo                                   | Air | passive |
| Africa           | Kenya          | Mt. Kenya                                | Air | passive |
| CEEC             | Estonia        | Muuga Port, industrial station           | Air | passive |
| Asia and P. Fiji |                | Nadi                                     | Air | passive |
| Asia and P. Fiji |                | Nadi                                     | Air | passive |
| Asia and P. Fiji |                | Nausori                                  | Air | passive |
| Asia and P. Fiji |                | Nausori                                  | Air | passive |
| CEEC             | Montenegro     | Niksic                                   | Air | passive |
| CEEC             | Montenegro     | Niksic, centre                           | Air | passive |
| Africa           | Mali           | Niono                                    | Air | passive |
| CEEC             | Latvia         | Olaine, air quality monitoring station   | Air | passive |
| CEEC             | Romania        | Onesti, Borzesti                         | Air | passive |
| CEEC             | Ukraine        | Oseshchyna                               | Air | passive |
| CEEC             | Ukraine        | Osokorky                                 | Air | passive |
| CEEC             | Lithuania      | Paneriai, research institute             | Air | passive |
| CEEC             | Kazakhstan     | Pavlodar                                 | Air | passive |
| CEEC             | Bulgaria       | Pernik, IMS Tsarkva                      | Air | passive |
| CEEC             | Croatia        | Pescenica                                | Air | passive |
| CEEC             | Czech Republic | Planavy, Stitna nad Vlari                | Air | passive |
| CEEC             | Czech Republic | Planavy, Stitna nad Vlari                | Air | passive |
| CEEC             | Czech Republic | Planavy, Stitna nad Vlari                | Air | passive |
| CEEC             | Czech Republic | Planavy, Stitna nad Vlari                | Air | passive |
| CEEC             | Lithuania      | Plateliai, integrated monitoring station | Air | passive |
| CEEC             | Montenegro     | Pljevlja                                 | Air | passive |
| CEEC             | Montenegro     | Pljevlja Komini                          | Air | passive |
| CEEC             | Bulgaria       | Plovdiv, UBMS Dolni Voden                | Air | passive |
| CEEC             | Montenegro     | Podgorica, centre                        | Air | passive |
| CEEC             | Belarus        | Polotsk                                  | Air | passive |
| CEEC             | Czech Republic | Praha, Libus CHMI                        | Air | passive |
| CEEC             | Czech Republic | Praha, Libus CHMI                        | Air | passive |
| CEEC             | Czech Republic | Praha, Libus CHMI                        | Air | passive |
| CEEC             | Czech Republic | Praha, Libus CHMI                        | Air | passive |
| CEEC             | Czech Republic | Praha, Libus CHMI                        | Air | passive |
| CEEC             | Lithuania      | Preila, research institute               | Air | passive |
| CEEC             | Czech Republic | Primda, Sumava mountains                 | Air | passive |
| CEEC             | Czech Republic | Primda, Sumava mountains                 | Air | passive |
| CEEC             | Romania        | Radomiresti, cattle farm                 | Air | passive |
| CEEC             | Romania        | Raducaneni, garden                       | Air | passive |
| CEEC             | Romania        | Raducaneni, garden                       | Air | passive |
| Africa           | Mauritius      | Reduit                                   | Air | passive |
| CEEC             | Moldova        | Rezina                                   | Air | passive |

|        |                    |                                     |     |         |
|--------|--------------------|-------------------------------------|-----|---------|
| CEEC   | Latvia             | Riga, city park                     | Air | passive |
| CEEC   | Latvia             | Rucava, EMEP station                | Air | passive |
| CEEC   | Czech Republic     | Rudolice v Horach, Krusne hory      | Air | passive |
| CEEC   | Czech Republic     | Rudolice v Horach, Krusne hory      | Air | passive |
| CEEC   | Romania            | Ruginesti                           | Air | passive |
| CEEC   | Lithuania          | Rugsteliskis, integrated monitorir  | Air | passive |
| CEEC   | Slovakia           | Ruzomberok, Riadok                  | Air | passive |
| CEEC   | Czech Republic     | Rychory, Krkonose                   | Air | passive |
| CEEC   | Czech Republic     | Rychory, Krkonose                   | Air | passive |
| CEEC   | Czech Republic     | Sedlec                              | Air | passive |
| CEEC   | Czech Republic     | Sedlec                              | Air | passive |
| CEEC   | Czech Republic     | Serlich, Orlicke hory               | Air | passive |
| CEEC   | Czech Republic     | Serlich, Orlicke hory               | Air | passive |
| CEEC   | Armenia            | Sevan, Tsovaghyugh village          | Air | passive |
| Africa | Nigeria            | Sheda                               | Air | passive |
| CEEC   | Croatia            | Siget                               | Air | passive |
| CEEC   | Macedonia          | Skopje, MEPP                        | Air | passive |
| CEEC   | Macedonia          | Skopje, OHIS                        | Air | passive |
| CEEC   | Czech Republic     | Sneznik, Decin                      | Air | passive |
| CEEC   | Czech Republic     | Sneznik, Decin                      | Air | passive |
| CEEC   | Bulgaria           | Sofia, IMS Gara Yana                | Air | passive |
| CEEC   | Bulgaria           | Sofia, NBMS Bojana                  | Air | passive |
| CEEC   | Bulgaria           | Sofia, TMS Orlov most               | Air | passive |
| CEEC   | Bulgaria           | Sofia, UBMS Hipodruma               | Air | passive |
| CEEC   | Slovakia           | Starina, dam, EMEP station          | Air | passive |
| CEEC   | Moldova            | Stefan Voda                         | Air | passive |
| CEEC   | Slovakia           | Strazske, Mierova                   | Air | passive |
| CEEC   | Macedonia          | Strumica                            | Air | passive |
| CEEC   | Czech Republic     | Svratouch                           | Air | passive |
| CEEC   | Czech Republic     | Svratouch                           | Air | passive |
| CEEC   | Poland             | Szarow                              | Air | passive |
| CEEC   | Estonia            | Tallinn - Rahu, city monitoring sta | Air | passive |
| CEEC   | Kazakhstan         | Temirtau                            | Air | passive |
| CEEC   | Romania            | Timisoara, city centre              | Air | passive |
| CEEC   | Romania            | Timisoara, incinerator              | Air | passive |
| Africa | Mali               | Tombouctou                          | Air | passive |
| CEEC   | Slovakia           | Topolniky, ASZOD EMEP station       | Air | passive |
| Africa | Tunisia            | Tunis                               | Air | passive |
| CEEC   | Romania            | Turda, city hall                    | Air | passive |
| CEEC   | Russian Federation | Ufa                                 | Air | passive |
| CEEC   | Montenegro         | Village Srpska                      | Air | passive |
| CEEC   | Lithuania          | Vilnius, centre                     | Air | passive |
| CEEC   | Belarus            | Visokoie                            | Air | passive |
| CEEC   | Romania            | Voluntari, Oras 1                   | Air | passive |
| CEEC   | Romania            | Voluntari, Oras 2                   | Air | passive |
| CEEC   | Poland             | Warszawska                          | Air | passive |
| CEEC   | Poland             | Wieliczka                           | Air | passive |
| CEEC   | Poland             | Wichrowa                            | Air | passive |
| CEEC   | Armenia            | Yerevan, Dalmai Gardens, Solar Ir   | Air | passive |
| CEEC   | Armenia            | Yerevan, Davidashen district        | Air | passive |

|      |          |                      |     |         |
|------|----------|----------------------|-----|---------|
| CEEC | Poland   | Zabierzow            | Air | passive |
| CEEC | Croatia  | Zagreb (IMI)         | Air | passive |
| CEEC | Slovakia | Zilina, Obezna       | Air | passive |
| CEEC | Latvia   | Zoseni, EMEP station | Air | passive |

lobálního monitorovacího plánu (GMP) Stockholmské úmluvy.

generů PCB v jednotlivých regionech UNEP.

generů PCB v jednotlivých regionech UNEP.

pro ověření závislosti měřených kongenerů na regionu.

[odkaz](#)

odu ze Statisticy

1.0000

test provedený v Excelu

1.0000

| Group | Parametr | Koncentrace | Jednotka |
|-------|----------|-------------|----------|
| PCB   | PCB 101  | 40.75       | pg/m3    |
| PCB   | PCB 101  | 17.43       | pg/m3    |
| PCB   | PCB 101  | 0.38        | pg/m3    |
| PCB   | PCB 101  | 24.12       | pg/m3    |
| PCB   | PCB 101  | 8.09        | pg/m3    |
| PCB   | PCB 101  | 24.18       | pg/m3    |
| PCB   | PCB 101  | 1.45        | pg/m3    |
| PCB   | PCB 101  | 17.29       | pg/m3    |
| PCB   | PCB 101  | 3.49        | pg/m3    |
| PCB   | PCB 101  | 1.67        | pg/m3    |
| PCB   | PCB 101  | 2.24        | pg/m3    |
| PCB   | PCB 101  | 35.64       | pg/m3    |
| PCB   | PCB 101  | 16.06       | pg/m3    |
| PCB   | PCB 101  | 14.37       | pg/m3    |
| PCB   | PCB 101  | 52.36       | pg/m3    |
| PCB   | PCB 101  | 10.70       | pg/m3    |
| PCB   | PCB 101  | 4.80        | pg/m3    |
| PCB   | PCB 101  | 1.48        | pg/m3    |
| PCB   | PCB 101  | 90.50       | pg/m3    |
| PCB   | PCB 101  | 19.00       | pg/m3    |
| PCB   | PCB 101  | 7.94        | pg/m3    |
| PCB   | PCB 101  | 19.00       | pg/m3    |
| PCB   | PCB 101  | 3.10        | pg/m3    |
| PCB   | PCB 101  | 5.90        | pg/m3    |
| PCB   | PCB 101  | 1.83        | pg/m3    |
| PCB   | PCB 101  | 4.74        | pg/m3    |
| PCB   | PCB 101  | 2.52        | pg/m3    |
| PCB   | PCB 101  | 10.40       | pg/m3    |
| PCB   | PCB 101  | 7.23        | pg/m3    |
| PCB   | PCB 101  | 26.90       | pg/m3    |
| PCB   | PCB 101  | 16.80       | pg/m3    |
| PCB   | PCB 101  | 26.20       | pg/m3    |
| PCB   | PCB 101  | 15.60       | pg/m3    |
| PCB   | PCB 101  | 4.60        | pg/m3    |
| PCB   | PCB 101  | 9.84        | pg/m3    |
| PCB   | PCB 101  | 14.55       | pg/m3    |

|         |         |             |
|---------|---------|-------------|
| PCB     | PCB 101 | 11.40 pg/m3 |
| PCB     | PCB 101 | 13.00 pg/m3 |
| PCB     | PCB 101 | 16.58 pg/m3 |
| PCB     | PCB 101 | 2.22 pg/m3  |
| PCB     | PCB 101 | 19.80 pg/m3 |
| PCB     | PCB 101 | 3.16 pg/m3  |
| PCB     | PCB 101 | 8.82 pg/m3  |
| PCB     | PCB 101 | 10.63 pg/m3 |
| PCB     | PCB 101 | 52.65 pg/m3 |
| PCB     | PCB 101 | 5.58 pg/m3  |
| PCB     | PCB 101 | 9.40 pg/m3  |
| PCB     | PCB 101 | 6.30 pg/m3  |
| PCB     | PCB 101 | 19.94 pg/m3 |
| PCB     | PCB 101 | 5.85 pg/m3  |
| PCB     | PCB 101 | 3.07 pg/m3  |
| PCB     | PCB 101 | 8.10 pg/m3  |
| PCB     | PCB 101 | 3.30 pg/m3  |
| PCB     | PCB 101 | 3.86 pg/m3  |
| PCB     | PCB 101 | 6.53 pg/m3  |
| PCB     | PCB 101 | 8.78 pg/m3  |
| PCB     | PCB 101 | 0.25 pg/m3  |
| PCB     | PCB 101 | 2.41 pg/m3  |
| PCB     | PCB 101 | 3.21 pg/m3  |
| PCB     | PCB 101 | 0.93 pg/m3  |
| PCB     | PCB 101 | 2.60 pg/m3  |
| PCB     | PCB 101 | 37.44 pg/m3 |
| PCB     | PCB 101 | 1.81 pg/m3  |
| PCB     | PCB 101 | 2.30 pg/m3  |
| PCB     | PCB 101 | 3.42 pg/m3  |
| PCB 101 | PCB 101 | 3.59        |
| PCB 101 | PCB 101 | 9.96        |
| PCB 101 | PCB 101 | 8.68        |
| PCB 101 | PCB 101 | 2.34        |
| PCB 101 | PCB 101 | 1.03        |
| PCB 101 | PCB 101 | 2.18        |
| PCB     | PCB 101 | 8.02 pg/m3  |
| PCB     | PCB 101 | 0.25 pg/m3  |
| PCB     | PCB 101 | 0.63 pg/m3  |
| PCB     | PCB 101 | 2.28 pg/m3  |
| PCB     | PCB 101 | 8.87 pg/m3  |
| PCB     | PCB 101 | 10.42 pg/m3 |
| PCB     | PCB 101 | 15.56 pg/m3 |
| PCB     | PCB 101 | 50.08 pg/m3 |
| PCB     | PCB 101 | 1.84 pg/m3  |
| PCB     | PCB 101 | 0.88 pg/m3  |
| PCB     | PCB 101 | 4.91 pg/m3  |
| PCB     | PCB 101 | 1.21 pg/m3  |
| PCB     | PCB 101 | 4.60 pg/m3  |
| PCB     | PCB 101 | 16.47 pg/m3 |
| PCB     | PCB 101 | 2.96 pg/m3  |

|     |         |             |
|-----|---------|-------------|
| PCB | PCB 101 | 2.44 pg/m3  |
| PCB | PCB 101 | 4.37 pg/m3  |
| PCB | PCB 101 | 2.22 pg/m3  |
| PCB | PCB 101 | 5.91 pg/m3  |
| PCB | PCB 101 | 6.33 pg/m3  |
| PCB | PCB 101 | 6.44 pg/m3  |
| PCB | PCB 101 | 26.16 pg/m3 |
| PCB | PCB 101 | 5.44 pg/m3  |
| PCB | PCB 101 | 17.92 pg/m3 |
| PCB | PCB 101 | 8.36 pg/m3  |
| PCB | PCB 101 | 0.95 pg/m3  |
| PCB | PCB 101 | 7.20 pg/m3  |
| PCB | PCB 101 | 2.54 pg/m3  |
| PCB | PCB 101 | 22.04 pg/m3 |
| PCB | PCB 101 | 9.26 pg/m3  |
| PCB | PCB 101 | 8.05 pg/m3  |
| PCB | PCB 101 | 2.70 pg/m3  |
| PCB | PCB 101 | 4.32 pg/m3  |
| PCB | PCB 101 | 3.58 pg/m3  |
| PCB | PCB 101 | 0.85 pg/m3  |
| PCB | PCB 101 | 0.25 pg/m3  |
| PCB | PCB 101 | 3.70 pg/m3  |
| PCB | PCB 101 | 2.53 pg/m3  |
| PCB | PCB 101 | 2.00 pg/m3  |
| PCB | PCB 101 | 1.93 pg/m3  |
| PCB | PCB 101 | 1.85 pg/m3  |
| PCB | PCB 101 | 62.46 pg/m3 |
| PCB | PCB 101 | 28.02 pg/m3 |
| PCB | PCB 101 | 0.25 pg/m3  |
| PCB | PCB 101 | 2.97 pg/m3  |
| PCB | PCB 101 | 17.05 pg/m3 |
| PCB | PCB 101 | 9.44 pg/m3  |
| PCB | PCB 101 | 15.62 pg/m3 |
| PCB | PCB 101 | 12.53 pg/m3 |
| PCB | PCB 101 | 23.44 pg/m3 |
| PCB | PCB 101 | 15.30 pg/m3 |
| PCB | PCB 101 | 22.48 pg/m3 |
| PCB | PCB 101 | 10.54 pg/m3 |
| PCB | PCB 101 | 11.57 pg/m3 |
| PCB | PCB 101 | 6.67 pg/m3  |
| PCB | PCB 101 | 6.07 pg/m3  |
| PCB | PCB 101 | 4.46 pg/m3  |
| PCB | PCB 101 | 3.78 pg/m3  |
| PCB | PCB 101 | 2.02 pg/m3  |
| PCB | PCB 101 | 2.27 pg/m3  |
| PCB | PCB 101 | 9.08 pg/m3  |
| PCB | PCB 101 | 6.50 pg/m3  |
| PCB | PCB 101 | 14.86 pg/m3 |
| PCB | PCB 101 | 18.19 pg/m3 |
| PCB | PCB 101 | 7.03 pg/m3  |

|     |         |             |
|-----|---------|-------------|
| PCB | PCB 101 | 5.79 pg/m3  |
| PCB | PCB 101 | 5.87 pg/m3  |
| PCB | PCB 101 | 7.17 pg/m3  |
| PCB | PCB 101 | 4.47 pg/m3  |
| PCB | PCB 101 | 4.26 pg/m3  |
| PCB | PCB 101 | 2.62 pg/m3  |
| PCB | PCB 101 | 2.19 pg/m3  |
| PCB | PCB 101 | 2.10 pg/m3  |
| PCB | PCB 101 | 0.25 pg/m3  |
| PCB | PCB 101 | 7.64 pg/m3  |
| PCB | PCB 101 | 5.84 pg/m3  |
| PCB | PCB 101 | 1.91 pg/m3  |
| PCB | PCB 101 | 4.29 pg/m3  |
| PCB | PCB 101 | 5.11 pg/m3  |
| PCB | PCB 101 | 1.13 pg/m3  |
| PCB | PCB 101 | 4.67 pg/m3  |
| PCB | PCB 101 | 11.02 pg/m3 |
| PCB | PCB 101 | 3.54 pg/m3  |
| PCB | PCB 101 | 3.91 pg/m3  |
| PCB | PCB 101 | 2.61 pg/m3  |
| PCB | PCB 101 | 2.75 pg/m3  |
| PCB | PCB 101 | 1.83 pg/m3  |
| PCB | PCB 101 | 2.86 pg/m3  |
| PCB | PCB 101 | 3.28 pg/m3  |
| PCB | PCB 101 | 2.04 pg/m3  |
| PCB | PCB 101 | 14.60 pg/m3 |
| PCB | PCB 101 | 16.45 pg/m3 |
| PCB | PCB 101 | 14.58 pg/m3 |
| PCB | PCB 101 | 9.76 pg/m3  |
| PCB | PCB 101 | 8.13 pg/m3  |
| PCB | PCB 101 | 13.06 pg/m3 |
| PCB | PCB 101 | 3.86 pg/m3  |
| PCB | PCB 101 | 11.80 pg/m3 |
| PCB | PCB 101 | 16.86 pg/m3 |
| PCB | PCB 101 | 2.09 pg/m3  |
| PCB | PCB 101 | 7.38 pg/m3  |
| PCB | PCB 101 | 13.62 pg/m3 |
| PCB | PCB 101 | 3.14 pg/m3  |
| PCB | PCB 101 | 4.39 pg/m3  |
| PCB | PCB 101 | 5.18 pg/m3  |
| PCB | PCB 101 | 2.42 pg/m3  |
| PCB | PCB 101 | 11.81 pg/m3 |
| PCB | PCB 101 | 54.10 pg/m3 |
| PCB | PCB 101 | 11.30 pg/m3 |
| PCB | PCB 101 | 0.25 pg/m3  |
| PCB | PCB 101 | 4.20 pg/m3  |
| PCB | PCB 101 | 3.97 pg/m3  |
| PCB | PCB 101 | 19.70 pg/m3 |
| PCB | PCB 101 | 45.08 pg/m3 |
| PCB | PCB 101 | 24.80 pg/m3 |

|     |         |             |
|-----|---------|-------------|
| PCB | PCB 101 | 8.13 pg/m3  |
| PCB | PCB 101 | 4.20 pg/m3  |
| PCB | PCB 101 | 11.15 pg/m3 |
| PCB | PCB 101 | 10.55 pg/m3 |
| PCB | PCB 101 | 2.10 pg/m3  |
| PCB | PCB 101 | 2.34 pg/m3  |
| PCB | PCB 101 | 1.83 pg/m3  |
| PCB | PCB 101 | 8.22 pg/m3  |
| PCB | PCB 101 | 8.97 pg/m3  |
| PCB | PCB 101 | 1.58 pg/m3  |
| PCB | PCB 101 | 10.20 pg/m3 |
| PCB | PCB 101 | 12.40 pg/m3 |
| PCB | PCB 101 | 1.58 pg/m3  |
| PCB | PCB 138 | 14.72 pg/m3 |
| PCB | PCB 138 | 6.67 pg/m3  |
| PCB | PCB 138 | 0.25 pg/m3  |
| PCB | PCB 138 | 10.12 pg/m3 |
| PCB | PCB 138 | 2.53 pg/m3  |
| PCB | PCB 138 | 11.48 pg/m3 |
| PCB | PCB 138 | 1.11 pg/m3  |
| PCB | PCB 138 | 8.03 pg/m3  |
| PCB | PCB 138 | 0.74 pg/m3  |
| PCB | PCB 138 | 1.46 pg/m3  |
| PCB | PCB 138 | 1.58 pg/m3  |
| PCB | PCB 138 | 6.78 pg/m3  |
| PCB | PCB 138 | 0.25 pg/m3  |
| PCB | PCB 138 | 3.40 pg/m3  |
| PCB | PCB 138 | 15.08 pg/m3 |
| PCB | PCB 138 | 2.01 pg/m3  |
| PCB | PCB 138 | 1.95 pg/m3  |
| PCB | PCB 138 | 0.25 pg/m3  |
| PCB | PCB 138 | 5.30 pg/m3  |
| PCB | PCB 138 | 3.30 pg/m3  |
| PCB | PCB 138 | 11.46 pg/m3 |
| PCB | PCB 138 | 2.22 pg/m3  |
| PCB | PCB 138 | 2.56 pg/m3  |
| PCB | PCB 138 | 0.69 pg/m3  |
| PCB | PCB 138 | 2.46 pg/m3  |
| PCB | PCB 138 | 1.52 pg/m3  |
| PCB | PCB 138 | 5.48 pg/m3  |
| PCB | PCB 138 | 3.75 pg/m3  |
| PCB | PCB 138 | 10.35 pg/m3 |
| PCB | PCB 138 | 4.75 pg/m3  |
| PCB | PCB 138 | 11.30 pg/m3 |
| PCB | PCB 138 | 4.64 pg/m3  |
| PCB | PCB 138 | 2.03 pg/m3  |
| PCB | PCB 138 | 5.26 pg/m3  |
| PCB | PCB 138 | 9.10 pg/m3  |
| PCB | PCB 138 | 5.30 pg/m3  |
| PCB | PCB 138 | 7.40 pg/m3  |



|         |         |             |
|---------|---------|-------------|
| PCB     | PCB 138 | 9.64 pg/m3  |
| PCB     | PCB 138 | 1.79 pg/m3  |
| PCB     | PCB 138 | 6.75 pg/m3  |
| PCB     | PCB 138 | 2.10 pg/m3  |
| PCB     | PCB 138 | 5.22 pg/m3  |
| PCB     | PCB 138 | 7.29 pg/m3  |
| PCB     | PCB 138 | 32.35 pg/m3 |
| PCB     | PCB 138 | 3.20 pg/m3  |
| PCB     | PCB 138 | 5.07 pg/m3  |
| PCB     | PCB 138 | 4.06 pg/m3  |
| PCB     | PCB 138 | 6.49 pg/m3  |
| PCB     | PCB 138 | 1.91 pg/m3  |
| PCB     | PCB 138 | 1.28 pg/m3  |
| PCB     | PCB 138 | 3.80 pg/m3  |
| PCB     | PCB 138 | 2.61 pg/m3  |
| PCB     | PCB 138 | 4.39 pg/m3  |
| PCB     | PCB 138 | 2.62 pg/m3  |
| PCB     | PCB 138 | 2.84 pg/m3  |
| PCB     | PCB 138 | 0.44 pg/m3  |
| PCB     | PCB 138 | 2.10 pg/m3  |
| PCB     | PCB 138 | 2.14 pg/m3  |
| PCB     | PCB 138 | 0.92 pg/m3  |
| PCB     | PCB 138 | 1.00 pg/m3  |
| PCB     | PCB 138 | 17.84 pg/m3 |
| PCB     | PCB 138 | 0.50 pg/m3  |
| PCB     | PCB 138 | 1.36 pg/m3  |
| PCB     | PCB 138 | 2.25 pg/m3  |
| PCB 138 | PCB 138 | 4.73        |
| PCB 138 | PCB 138 | 9.53        |
| PCB 138 | PCB 138 | 6.99        |
| PCB 138 | PCB 138 | 1.85        |
| PCB 138 | PCB 138 | 1.02        |
| PCB 138 | PCB 138 | 1.79        |
| PCB     | PCB 138 | 3.71 pg/m3  |
| PCB     | PCB 138 | 0.88 pg/m3  |
| PCB     | PCB 138 | 3.26 pg/m3  |
| PCB     | PCB 138 | 1.35 pg/m3  |
| PCB     | PCB 138 | 4.59 pg/m3  |
| PCB     | PCB 138 | 3.44 pg/m3  |
| PCB     | PCB 138 | 5.74 pg/m3  |
| PCB     | PCB 138 | 20.64 pg/m3 |
| PCB     | PCB 138 | 0.65 pg/m3  |
| PCB     | PCB 138 | 0.67 pg/m3  |
| PCB     | PCB 138 | 2.18 pg/m3  |
| PCB     | PCB 138 | 0.25 pg/m3  |
| PCB     | PCB 138 | 3.08 pg/m3  |
| PCB     | PCB 138 | 24.13 pg/m3 |
| PCB     | PCB 138 | 1.51 pg/m3  |
| PCB     | PCB 138 | 1.84 pg/m3  |
| PCB     | PCB 138 | 3.20 pg/m3  |

|     |         |             |
|-----|---------|-------------|
| PCB | PCB 138 | 1.52 pg/m3  |
| PCB | PCB 138 | 6.24 pg/m3  |
| PCB | PCB 138 | 3.81 pg/m3  |
| PCB | PCB 138 | 4.02 pg/m3  |
| PCB | PCB 138 | 9.30 pg/m3  |
| PCB | PCB 138 | 2.20 pg/m3  |
| PCB | PCB 138 | 4.70 pg/m3  |
| PCB | PCB 138 | 4.90 pg/m3  |
| PCB | PCB 138 | 0.65 pg/m3  |
| PCB | PCB 138 | 3.34 pg/m3  |
| PCB | PCB 138 | 2.46 pg/m3  |
| PCB | PCB 138 | 5.74 pg/m3  |
| PCB | PCB 138 | 1.72 pg/m3  |
| PCB | PCB 138 | 9.13 pg/m3  |
| PCB | PCB 138 | 2.40 pg/m3  |
| PCB | PCB 138 | 2.53 pg/m3  |
| PCB | PCB 138 | 2.88 pg/m3  |
| PCB | PCB 138 | 1.38 pg/m3  |
| PCB | PCB 138 | 0.25 pg/m3  |
| PCB | PCB 138 | 1.13 pg/m3  |
| PCB | PCB 138 | 1.77 pg/m3  |
| PCB | PCB 138 | 1.67 pg/m3  |
| PCB | PCB 138 | 1.43 pg/m3  |
| PCB | PCB 138 | 1.44 pg/m3  |
| PCB | PCB 138 | 25.70 pg/m3 |
| PCB | PCB 138 | 10.76 pg/m3 |
| PCB | PCB 138 | 0.64 pg/m3  |
| PCB | PCB 138 | 1.33 pg/m3  |
| PCB | PCB 138 | 11.44 pg/m3 |
| PCB | PCB 138 | 2.88 pg/m3  |
| PCB | PCB 138 | 6.52 pg/m3  |
| PCB | PCB 138 | 4.50 pg/m3  |
| PCB | PCB 138 | 10.46 pg/m3 |
| PCB | PCB 138 | 6.14 pg/m3  |
| PCB | PCB 138 | 9.26 pg/m3  |
| PCB | PCB 138 | 10.51 pg/m3 |
| PCB | PCB 138 | 10.04 pg/m3 |
| PCB | PCB 138 | 3.48 pg/m3  |
| PCB | PCB 138 | 2.96 pg/m3  |
| PCB | PCB 138 | 1.62 pg/m3  |
| PCB | PCB 138 | 1.15 pg/m3  |
| PCB | PCB 138 | 1.18 pg/m3  |
| PCB | PCB 138 | 1.55 pg/m3  |
| PCB | PCB 138 | 4.34 pg/m3  |
| PCB | PCB 138 | 0.84 pg/m3  |
| PCB | PCB 138 | 16.69 pg/m3 |
| PCB | PCB 138 | 19.20 pg/m3 |
| PCB | PCB 138 | 4.23 pg/m3  |
| PCB | PCB 138 | 3.63 pg/m3  |
| PCB | PCB 138 | 4.78 pg/m3  |

|     |         |                         |
|-----|---------|-------------------------|
| PCB | PCB 138 | 2.37 µg/m <sup>3</sup>  |
| PCB | PCB 138 | 2.01 µg/m <sup>3</sup>  |
| PCB | PCB 138 | 2.30 µg/m <sup>3</sup>  |
| PCB | PCB 138 | 1.13 µg/m <sup>3</sup>  |
| PCB | PCB 138 | 1.03 µg/m <sup>3</sup>  |
| PCB | PCB 138 | 0.67 µg/m <sup>3</sup>  |
| PCB | PCB 138 | 1.10 µg/m <sup>3</sup>  |
| PCB | PCB 138 | 4.86 µg/m <sup>3</sup>  |
| PCB | PCB 138 | 2.06 µg/m <sup>3</sup>  |
| PCB | PCB 138 | 1.03 µg/m <sup>3</sup>  |
| PCB | PCB 138 | 2.68 µg/m <sup>3</sup>  |
| PCB | PCB 138 | 2.77 µg/m <sup>3</sup>  |
| PCB | PCB 138 | 0.95 µg/m <sup>3</sup>  |
| PCB | PCB 138 | 1.67 µg/m <sup>3</sup>  |
| PCB | PCB 138 | 7.48 µg/m <sup>3</sup>  |
| PCB | PCB 138 | 1.95 µg/m <sup>3</sup>  |
| PCB | PCB 138 | 2.35 µg/m <sup>3</sup>  |
| PCB | PCB 138 | 1.71 µg/m <sup>3</sup>  |
| PCB | PCB 138 | 1.62 µg/m <sup>3</sup>  |
| PCB | PCB 138 | 1.21 µg/m <sup>3</sup>  |
| PCB | PCB 138 | 1.83 µg/m <sup>3</sup>  |
| PCB | PCB 138 | 1.62 µg/m <sup>3</sup>  |
| PCB | PCB 138 | 1.41 µg/m <sup>3</sup>  |
| PCB | PCB 138 | 10.84 µg/m <sup>3</sup> |
| PCB | PCB 138 | 6.78 µg/m <sup>3</sup>  |
| PCB | PCB 138 | 6.90 µg/m <sup>3</sup>  |
| PCB | PCB 138 | 5.86 µg/m <sup>3</sup>  |
| PCB | PCB 138 | 5.50 µg/m <sup>3</sup>  |
| PCB | PCB 138 | 4.60 µg/m <sup>3</sup>  |
| PCB | PCB 138 | 1.73 µg/m <sup>3</sup>  |
| PCB | PCB 138 | 4.94 µg/m <sup>3</sup>  |
| PCB | PCB 138 | 5.92 µg/m <sup>3</sup>  |
| PCB | PCB 138 | 0.93 µg/m <sup>3</sup>  |
| PCB | PCB 138 | 4.30 µg/m <sup>3</sup>  |
| PCB | PCB 138 | 8.82 µg/m <sup>3</sup>  |
| PCB | PCB 138 | 1.04 µg/m <sup>3</sup>  |
| PCB | PCB 138 | 2.29 µg/m <sup>3</sup>  |
| PCB | PCB 138 | 3.37 µg/m <sup>3</sup>  |
| PCB | PCB 138 | 1.46 µg/m <sup>3</sup>  |
| PCB | PCB 138 | 3.95 µg/m <sup>3</sup>  |
| PCB | PCB 138 | 6.50 µg/m <sup>3</sup>  |
| PCB | PCB 138 | 5.10 µg/m <sup>3</sup>  |
| PCB | PCB 138 | 0.39 µg/m <sup>3</sup>  |
| PCB | PCB 138 | 2.18 µg/m <sup>3</sup>  |
| PCB | PCB 138 | 2.63 µg/m <sup>3</sup>  |
| PCB | PCB 138 | 7.45 µg/m <sup>3</sup>  |
| PCB | PCB 138 | 15.40 µg/m <sup>3</sup> |
| PCB | PCB 138 | 13.88 µg/m <sup>3</sup> |
| PCB | PCB 138 | 2.32 µg/m <sup>3</sup>  |
| PCB | PCB 138 | 0.62 µg/m <sup>3</sup>  |

|     |         |              |
|-----|---------|--------------|
| PCB | PCB 138 | 5.25 pg/m3   |
| PCB | PCB 138 | 4.40 pg/m3   |
| PCB | PCB 138 | 1.05 pg/m3   |
| PCB | PCB 138 | 1.00 pg/m3   |
| PCB | PCB 138 | 1.33 pg/m3   |
| PCB | PCB 138 | 2.78 pg/m3   |
| PCB | PCB 138 | 4.12 pg/m3   |
| PCB | PCB 138 | 1.02 pg/m3   |
| PCB | PCB 138 | 5.64 pg/m3   |
| PCB | PCB 138 | 4.87 pg/m3   |
| PCB | PCB 138 | 1.20 pg/m3   |
| PCB | PCB 153 | 14.18 pg/m3  |
| PCB | PCB 153 | 6.92 pg/m3   |
| PCB | PCB 153 | 1.71 pg/m3   |
| PCB | PCB 153 | 14.02 pg/m3  |
| PCB | PCB 153 | 8.08 pg/m3   |
| PCB | PCB 153 | 101.80 pg/m3 |
| PCB | PCB 153 | 14.06 pg/m3  |
| PCB | PCB 153 | 0.94 pg/m3   |
| PCB | PCB 153 | 12.11 pg/m3  |
| PCB | PCB 153 | 1.21 pg/m3   |
| PCB | PCB 153 | 2.93 pg/m3   |
| PCB | PCB 153 | 3.45 pg/m3   |
| PCB | PCB 153 | 9.02 pg/m3   |
| PCB | PCB 153 | 2.55 pg/m3   |
| PCB | PCB 153 | 7.37 pg/m3   |
| PCB | PCB 153 | 12.76 pg/m3  |
| PCB | PCB 153 | 2.42 pg/m3   |
| PCB | PCB 153 | 4.43 pg/m3   |
| PCB | PCB 153 | 1.04 pg/m3   |
| PCB | PCB 153 | 9.00 pg/m3   |
| PCB | PCB 153 | 6.43 pg/m3   |
| PCB | PCB 153 | 23.24 pg/m3  |
| PCB | PCB 153 | 3.56 pg/m3   |
| PCB | PCB 153 | 4.78 pg/m3   |
| PCB | PCB 153 | 3.08 pg/m3   |
| PCB | PCB 153 | 4.72 pg/m3   |
| PCB | PCB 153 | 2.92 pg/m3   |
| PCB | PCB 153 | 6.92 pg/m3   |
| PCB | PCB 153 | 6.38 pg/m3   |
| PCB | PCB 153 | 20.20 pg/m3  |
| PCB | PCB 153 | 12.15 pg/m3  |
| PCB | PCB 153 | 24.55 pg/m3  |
| PCB | PCB 153 | 6.42 pg/m3   |
| PCB | PCB 153 | 4.50 pg/m3   |
| PCB | PCB 153 | 7.86 pg/m3   |
| PCB | PCB 153 | 17.35 pg/m3  |
| PCB | PCB 153 | 9.45 pg/m3   |
| PCB | PCB 153 | 13.95 pg/m3  |
| PCB | PCB 153 | 16.68 pg/m3  |

|         |         |             |
|---------|---------|-------------|
| PCB     | PCB 153 | 3.48 pg/m3  |
| PCB     | PCB 153 | 19.20 pg/m3 |
| PCB     | PCB 153 | 2.60 pg/m3  |
| PCB     | PCB 153 | 9.10 pg/m3  |
| PCB     | PCB 153 | 9.14 pg/m3  |
| PCB     | PCB 153 | 44.45 pg/m3 |
| PCB     | PCB 153 | 4.22 pg/m3  |
| PCB     | PCB 153 | 10.31 pg/m3 |
| PCB     | PCB 153 | 6.04 pg/m3  |
| PCB     | PCB 153 | 8.68 pg/m3  |
| PCB     | PCB 153 | 3.39 pg/m3  |
| PCB     | PCB 153 | 1.77 pg/m3  |
| PCB     | PCB 153 | 5.26 pg/m3  |
| PCB     | PCB 153 | 4.45 pg/m3  |
| PCB     | PCB 153 | 7.32 pg/m3  |
| PCB     | PCB 153 | 5.03 pg/m3  |
| PCB     | PCB 153 | 4.90 pg/m3  |
| PCB     | PCB 153 | 2.83 pg/m3  |
| PCB     | PCB 153 | 3.95 pg/m3  |
| PCB     | PCB 153 | 4.10 pg/m3  |
| PCB     | PCB 153 | 1.54 pg/m3  |
| PCB     | PCB 153 | 1.45 pg/m3  |
| PCB     | PCB 153 | 20.72 pg/m3 |
| PCB     | PCB 153 | 2.60 pg/m3  |
| PCB     | PCB 153 | 3.18 pg/m3  |
| PCB     | PCB 153 | 5.20 pg/m3  |
| PCB 153 | PCB 153 | 3.44        |
| PCB 153 | PCB 153 | 10.63       |
| PCB 153 | PCB 153 | 11.70       |
| PCB 153 | PCB 153 | 3.97        |
| PCB 153 | PCB 153 | 2.49        |
| PCB 153 | PCB 153 | 3.98        |
| PCB     | PCB 153 | 9.06 pg/m3  |
| PCB     | PCB 153 | 1.55 pg/m3  |
| PCB     | PCB 153 | 5.44 pg/m3  |
| PCB     | PCB 153 | 2.72 pg/m3  |
| PCB     | PCB 153 | 7.24 pg/m3  |
| PCB     | PCB 153 | 5.20 pg/m3  |
| PCB     | PCB 153 | 6.04 pg/m3  |
| PCB     | PCB 153 | 24.56 pg/m3 |
| PCB     | PCB 153 | 1.52 pg/m3  |
| PCB     | PCB 153 | 2.23 pg/m3  |
| PCB     | PCB 153 | 2.25 pg/m3  |
| PCB     | PCB 153 | 1.20 pg/m3  |
| PCB     | PCB 153 | 4.04 pg/m3  |
| PCB     | PCB 153 | 31.18 pg/m3 |
| PCB     | PCB 153 | 3.82 pg/m3  |
| PCB     | PCB 153 | 3.80 pg/m3  |
| PCB     | PCB 153 | 6.25 pg/m3  |
| PCB     | PCB 153 | 3.28 pg/m3  |

|     |         |             |
|-----|---------|-------------|
| PCB | PCB 153 | 8.50 pg/m3  |
| PCB | PCB 153 | 7.81 pg/m3  |
| PCB | PCB 153 | 8.46 pg/m3  |
| PCB | PCB 153 | 9.50 pg/m3  |
| PCB | PCB 153 | 2.98 pg/m3  |
| PCB | PCB 153 | 6.88 pg/m3  |
| PCB | PCB 153 | 8.34 pg/m3  |
| PCB | PCB 153 | 0.69 pg/m3  |
| PCB | PCB 153 | 4.82 pg/m3  |
| PCB | PCB 153 | 4.78 pg/m3  |
| PCB | PCB 153 | 8.20 pg/m3  |
| PCB | PCB 153 | 4.32 pg/m3  |
| PCB | PCB 153 | 12.68 pg/m3 |
| PCB | PCB 153 | 3.98 pg/m3  |
| PCB | PCB 153 | 4.80 pg/m3  |
| PCB | PCB 153 | 5.74 pg/m3  |
| PCB | PCB 153 | 1.67 pg/m3  |
| PCB | PCB 153 | 1.26 pg/m3  |
| PCB | PCB 153 | 2.41 pg/m3  |
| PCB | PCB 153 | 2.60 pg/m3  |
| PCB | PCB 153 | 2.63 pg/m3  |
| PCB | PCB 153 | 1.55 pg/m3  |
| PCB | PCB 153 | 1.79 pg/m3  |
| PCB | PCB 153 | 31.70 pg/m3 |
| PCB | PCB 153 | 11.78 pg/m3 |
| PCB | PCB 153 | 0.78 pg/m3  |
| PCB | PCB 153 | 2.92 pg/m3  |
| PCB | PCB 153 | 24.09 pg/m3 |
| PCB | PCB 153 | 4.12 pg/m3  |
| PCB | PCB 153 | 8.06 pg/m3  |
| PCB | PCB 153 | 6.43 pg/m3  |
| PCB | PCB 153 | 10.66 pg/m3 |
| PCB | PCB 153 | 8.60 pg/m3  |
| PCB | PCB 153 | 15.80 pg/m3 |
| PCB | PCB 153 | 10.21 pg/m3 |
| PCB | PCB 153 | 13.58 pg/m3 |
| PCB | PCB 153 | 7.02 pg/m3  |
| PCB | PCB 153 | 5.90 pg/m3  |
| PCB | PCB 153 | 2.79 pg/m3  |
| PCB | PCB 153 | 2.35 pg/m3  |
| PCB | PCB 153 | 2.56 pg/m3  |
| PCB | PCB 153 | 3.72 pg/m3  |
| PCB | PCB 153 | 6.74 pg/m3  |
| PCB | PCB 153 | 2.32 pg/m3  |
| PCB | PCB 153 | 26.25 pg/m3 |
| PCB | PCB 153 | 31.05 pg/m3 |
| PCB | PCB 153 | 8.03 pg/m3  |
| PCB | PCB 153 | 7.69 pg/m3  |
| PCB | PCB 153 | 8.02 pg/m3  |
| PCB | PCB 153 | 5.48 pg/m3  |

|     |         |             |
|-----|---------|-------------|
| PCB | PCB 153 | 3.89 pg/m3  |
| PCB | PCB 153 | 3.96 pg/m3  |
| PCB | PCB 153 | 2.97 pg/m3  |
| PCB | PCB 153 | 1.61 pg/m3  |
| PCB | PCB 153 | 2.66 pg/m3  |
| PCB | PCB 153 | 1.00 pg/m3  |
| PCB | PCB 153 | 6.54 pg/m3  |
| PCB | PCB 153 | 3.62 pg/m3  |
| PCB | PCB 153 | 2.04 pg/m3  |
| PCB | PCB 153 | 4.76 pg/m3  |
| PCB | PCB 153 | 4.73 pg/m3  |
| PCB | PCB 153 | 2.51 pg/m3  |
| PCB | PCB 153 | 3.33 pg/m3  |
| PCB | PCB 153 | 13.20 pg/m3 |
| PCB | PCB 153 | 4.09 pg/m3  |
| PCB | PCB 153 | 4.58 pg/m3  |
| PCB | PCB 153 | 3.23 pg/m3  |
| PCB | PCB 153 | 3.16 pg/m3  |
| PCB | PCB 153 | 3.73 pg/m3  |
| PCB | PCB 153 | 3.42 pg/m3  |
| PCB | PCB 153 | 1.98 pg/m3  |
| PCB | PCB 153 | 2.22 pg/m3  |
| PCB | PCB 153 | 19.38 pg/m3 |
| PCB | PCB 153 | 8.03 pg/m3  |
| PCB | PCB 153 | 9.28 pg/m3  |
| PCB | PCB 153 | 11.39 pg/m3 |
| PCB | PCB 153 | 8.94 pg/m3  |
| PCB | PCB 153 | 6.68 pg/m3  |
| PCB | PCB 153 | 3.34 pg/m3  |
| PCB | PCB 153 | 8.44 pg/m3  |
| PCB | PCB 153 | 10.08 pg/m3 |
| PCB | PCB 153 | 1.59 pg/m3  |
| PCB | PCB 153 | 6.92 pg/m3  |
| PCB | PCB 153 | 17.48 pg/m3 |
| PCB | PCB 153 | 3.60 pg/m3  |
| PCB | PCB 153 | 5.16 pg/m3  |
| PCB | PCB 153 | 5.75 pg/m3  |
| PCB | PCB 153 | 2.62 pg/m3  |
| PCB | PCB 153 | 5.18 pg/m3  |
| PCB | PCB 153 | 52.56 pg/m3 |
| PCB | PCB 153 | 11.40 pg/m3 |
| PCB | PCB 153 | 10.90 pg/m3 |
| PCB | PCB 153 | 0.82 pg/m3  |
| PCB | PCB 153 | 4.26 pg/m3  |
| PCB | PCB 153 | 3.63 pg/m3  |
| PCB | PCB 153 | 14.25 pg/m3 |
| PCB | PCB 153 | 17.60 pg/m3 |
| PCB | PCB 153 | 21.06 pg/m3 |
| PCB | PCB 153 | 3.75 pg/m3  |
| PCB | PCB 153 | 1.74 pg/m3  |

|     |         |                         |
|-----|---------|-------------------------|
| PCB | PCB 153 | 8.90 µg/m <sup>3</sup>  |
| PCB | PCB 153 | 9.15 µg/m <sup>3</sup>  |
| PCB | PCB 153 | 2.68 µg/m <sup>3</sup>  |
| PCB | PCB 153 | 2.19 µg/m <sup>3</sup>  |
| PCB | PCB 153 | 2.19 µg/m <sup>3</sup>  |
| PCB | PCB 153 | 3.18 µg/m <sup>3</sup>  |
| PCB | PCB 153 | 4.62 µg/m <sup>3</sup>  |
| PCB | PCB 153 | 2.28 µg/m <sup>3</sup>  |
| PCB | PCB 153 | 9.40 µg/m <sup>3</sup>  |
| PCB | PCB 153 | 12.66 µg/m <sup>3</sup> |
| PCB | PCB 153 | 1.78 µg/m <sup>3</sup>  |
| PCB | PCB 180 | 2.07 µg/m <sup>3</sup>  |
| PCB | PCB 180 | 1.39 µg/m <sup>3</sup>  |
| PCB | PCB 180 | 0.25 µg/m <sup>3</sup>  |
| PCB | PCB 180 | 3.68 µg/m <sup>3</sup>  |
| PCB | PCB 180 | 1.98 µg/m <sup>3</sup>  |
| PCB | PCB 180 | 2.46 µg/m <sup>3</sup>  |
| PCB | PCB 180 | 0.72 µg/m <sup>3</sup>  |
| PCB | PCB 180 | 6.22 µg/m <sup>3</sup>  |
| PCB | PCB 180 | 0.60 µg/m <sup>3</sup>  |
| PCB | PCB 180 | 1.24 µg/m <sup>3</sup>  |
| PCB | PCB 180 | 0.85 µg/m <sup>3</sup>  |
| PCB | PCB 180 | 6.04 µg/m <sup>3</sup>  |
| PCB | PCB 180 | 0.25 µg/m <sup>3</sup>  |
| PCB | PCB 180 | 2.28 µg/m <sup>3</sup>  |
| PCB | PCB 180 | 5.40 µg/m <sup>3</sup>  |
| PCB | PCB 180 | 0.25 µg/m <sup>3</sup>  |
| PCB | PCB 180 | 0.25 µg/m <sup>3</sup>  |
| PCB | PCB 180 | 0.25 µg/m <sup>3</sup>  |
| PCB | PCB 180 | 6.20 µg/m <sup>3</sup>  |
| PCB | PCB 180 | 1.93 µg/m <sup>3</sup>  |
| PCB | PCB 180 | 9.50 µg/m <sup>3</sup>  |
| PCB | PCB 180 | 0.48 µg/m <sup>3</sup>  |
| PCB | PCB 180 | 1.15 µg/m <sup>3</sup>  |
| PCB | PCB 180 | 0.25 µg/m <sup>3</sup>  |
| PCB | PCB 180 | 1.25 µg/m <sup>3</sup>  |
| PCB | PCB 180 | 0.25 µg/m <sup>3</sup>  |
| PCB | PCB 180 | 0.46 µg/m <sup>3</sup>  |
| PCB | PCB 180 | 1.23 µg/m <sup>3</sup>  |
| PCB | PCB 180 | 7.35 µg/m <sup>3</sup>  |
| PCB | PCB 180 | 4.25 µg/m <sup>3</sup>  |
| PCB | PCB 180 | 8.90 µg/m <sup>3</sup>  |
| PCB | PCB 180 | 0.40 µg/m <sup>3</sup>  |
| PCB | PCB 180 | 0.42 µg/m <sup>3</sup>  |
| PCB | PCB 180 | 2.51 µg/m <sup>3</sup>  |
| PCB | PCB 180 | 11.20 µg/m <sup>3</sup> |
| PCB | PCB 180 | 3.55 µg/m <sup>3</sup>  |
| PCB | PCB 180 | 8.65 µg/m <sup>3</sup>  |
| PCB | PCB 180 | 5.26 µg/m <sup>3</sup>  |
| PCB | PCB 180 | 1.40 µg/m <sup>3</sup>  |



|         |         |             |
|---------|---------|-------------|
| PCB     | PCB 180 | 6.45 pg/m3  |
| PCB     | PCB 180 | 0.67 pg/m3  |
| PCB     | PCB 180 | 2.32 pg/m3  |
| PCB     | PCB 180 | 3.62 pg/m3  |
| PCB     | PCB 180 | 2.38 pg/m3  |
| PCB     | PCB 180 | 5.63 pg/m3  |
| PCB     | PCB 180 | 1.29 pg/m3  |
| PCB     | PCB 180 | 1.20 pg/m3  |
| PCB     | PCB 180 | 1.55 pg/m3  |
| PCB     | PCB 180 | 0.25 pg/m3  |
| PCB     | PCB 180 | 1.47 pg/m3  |
| PCB     | PCB 180 | 2.16 pg/m3  |
| PCB     | PCB 180 | 3.83 pg/m3  |
| PCB     | PCB 180 | 2.21 pg/m3  |
| PCB     | PCB 180 | 1.40 pg/m3  |
| PCB     | PCB 180 | 0.25 pg/m3  |
| PCB     | PCB 180 | 1.02 pg/m3  |
| PCB     | PCB 180 | 0.96 pg/m3  |
| PCB     | PCB 180 | 1.38 pg/m3  |
| PCB     | PCB 180 | 0.25 pg/m3  |
| PCB     | PCB 180 | 3.96 pg/m3  |
| PCB     | PCB 180 | 0.40 pg/m3  |
| PCB     | PCB 180 | 0.73 pg/m3  |
| PCB     | PCB 180 | 1.56 pg/m3  |
| PCB 180 | PCB 180 | 3.49        |
| PCB 180 | PCB 180 | 4.75        |
| PCB 180 | PCB 180 | 4.41        |
| PCB 180 | PCB 180 | 1.24        |
| PCB 180 | PCB 180 | 0.58        |
| PCB 180 | PCB 180 | 2.05        |
| PCB     | PCB 180 | 6.16 pg/m3  |
| PCB     | PCB 180 | 0.58 pg/m3  |
| PCB     | PCB 180 | 2.01 pg/m3  |
| PCB     | PCB 180 | 0.25 pg/m3  |
| PCB     | PCB 180 | 2.03 pg/m3  |
| PCB     | PCB 180 | 6.16 pg/m3  |
| PCB     | PCB 180 | 3.26 pg/m3  |
| PCB     | PCB 180 | 7.46 pg/m3  |
| PCB     | PCB 180 | 0.25 pg/m3  |
| PCB     | PCB 180 | 0.25 pg/m3  |
| PCB     | PCB 180 | 0.89 pg/m3  |
| PCB     | PCB 180 | 0.25 pg/m3  |
| PCB     | PCB 180 | 1.17 pg/m3  |
| PCB     | PCB 180 | 18.08 pg/m3 |
| PCB     | PCB 180 | 1.55 pg/m3  |
| PCB     | PCB 180 | 0.80 pg/m3  |
| PCB     | PCB 180 | 2.48 pg/m3  |
| PCB     | PCB 180 | 0.95 pg/m3  |
| PCB     | PCB 180 | 8.99 pg/m3  |
| PCB     | PCB 180 | 3.19 pg/m3  |

|     |         |             |
|-----|---------|-------------|
| PCB | PCB 180 | 2.64 pg/m3  |
| PCB | PCB 180 | 2.00 pg/m3  |
| PCB | PCB 180 | 2.46 pg/m3  |
| PCB | PCB 180 | 0.65 pg/m3  |
| PCB | PCB 180 | 3.34 pg/m3  |
| PCB | PCB 180 | 0.25 pg/m3  |
| PCB | PCB 180 | 0.25 pg/m3  |
| PCB | PCB 180 | 0.25 pg/m3  |
| PCB | PCB 180 | 0.44 pg/m3  |
| PCB | PCB 180 | 0.64 pg/m3  |
| PCB | PCB 180 | 4.41 pg/m3  |
| PCB | PCB 180 | 1.52 pg/m3  |
| PCB | PCB 180 | 1.69 pg/m3  |
| PCB | PCB 180 | 2.02 pg/m3  |
| PCB | PCB 180 | 1.01 pg/m3  |
| PCB | PCB 180 | 1.15 pg/m3  |
| PCB | PCB 180 | 1.07 pg/m3  |
| PCB | PCB 180 | 1.38 pg/m3  |
| PCB | PCB 180 | 1.77 pg/m3  |
| PCB | PCB 180 | 0.43 pg/m3  |
| PCB | PCB 180 | 0.32 pg/m3  |
| PCB | PCB 180 | 9.18 pg/m3  |
| PCB | PCB 180 | 3.30 pg/m3  |
| PCB | PCB 180 | 0.33 pg/m3  |
| PCB | PCB 180 | 1.36 pg/m3  |
| PCB | PCB 180 | 11.77 pg/m3 |
| PCB | PCB 180 | 2.88 pg/m3  |
| PCB | PCB 180 | 3.06 pg/m3  |
| PCB | PCB 180 | 7.07 pg/m3  |
| PCB | PCB 180 | 4.60 pg/m3  |
| PCB | PCB 180 | 2.52 pg/m3  |
| PCB | PCB 180 | 4.34 pg/m3  |
| PCB | PCB 180 | 3.80 pg/m3  |
| PCB | PCB 180 | 6.61 pg/m3  |
| PCB | PCB 180 | 2.85 pg/m3  |
| PCB | PCB 180 | 1.80 pg/m3  |
| PCB | PCB 180 | 1.04 pg/m3  |
| PCB | PCB 180 | 0.25 pg/m3  |
| PCB | PCB 180 | 0.52 pg/m3  |
| PCB | PCB 180 | 1.25 pg/m3  |
| PCB | PCB 180 | 1.80 pg/m3  |
| PCB | PCB 180 | 0.46 pg/m3  |
| PCB | PCB 180 | 8.24 pg/m3  |
| PCB | PCB 180 | 7.40 pg/m3  |
| PCB | PCB 180 | 3.28 pg/m3  |
| PCB | PCB 180 | 2.13 pg/m3  |
| PCB | PCB 180 | 2.73 pg/m3  |
| PCB | PCB 180 | 1.32 pg/m3  |
| PCB | PCB 180 | 1.40 pg/m3  |
| PCB | PCB 180 | 0.94 pg/m3  |

|     |         |                        |
|-----|---------|------------------------|
| PCB | PCB 180 | 1.23 µg/m <sup>3</sup> |
| PCB | PCB 180 | 0.91 µg/m <sup>3</sup> |
| PCB | PCB 180 | 0.25 µg/m <sup>3</sup> |
| PCB | PCB 180 | 0.25 µg/m <sup>3</sup> |
| PCB | PCB 180 | 0.71 µg/m <sup>3</sup> |
| PCB | PCB 180 | 1.64 µg/m <sup>3</sup> |
| PCB | PCB 180 | 0.57 µg/m <sup>3</sup> |
| PCB | PCB 180 | 2.39 µg/m <sup>3</sup> |
| PCB | PCB 180 | 2.00 µg/m <sup>3</sup> |
| PCB | PCB 180 | 2.75 µg/m <sup>3</sup> |
| PCB | PCB 180 | 1.11 µg/m <sup>3</sup> |
| PCB | PCB 180 | 7.09 µg/m <sup>3</sup> |
| PCB | PCB 180 | 1.89 µg/m <sup>3</sup> |
| PCB | PCB 180 | 2.08 µg/m <sup>3</sup> |
| PCB | PCB 180 | 0.95 µg/m <sup>3</sup> |
| PCB | PCB 180 | 0.87 µg/m <sup>3</sup> |
| PCB | PCB 180 | 1.33 µg/m <sup>3</sup> |
| PCB | PCB 180 | 0.95 µg/m <sup>3</sup> |
| PCB | PCB 180 | 0.25 µg/m <sup>3</sup> |
| PCB | PCB 180 | 0.84 µg/m <sup>3</sup> |
| PCB | PCB 180 | 6.26 µg/m <sup>3</sup> |
| PCB | PCB 180 | 0.91 µg/m <sup>3</sup> |
| PCB | PCB 180 | 1.80 µg/m <sup>3</sup> |
| PCB | PCB 180 | 4.50 µg/m <sup>3</sup> |
| PCB | PCB 180 | 3.08 µg/m <sup>3</sup> |
| PCB | PCB 180 | 1.26 µg/m <sup>3</sup> |
| PCB | PCB 180 | 0.50 µg/m <sup>3</sup> |
| PCB | PCB 180 | 1.67 µg/m <sup>3</sup> |
| PCB | PCB 180 | 2.52 µg/m <sup>3</sup> |
| PCB | PCB 180 | 1.13 µg/m <sup>3</sup> |
| PCB | PCB 180 | 2.03 µg/m <sup>3</sup> |
| PCB | PCB 180 | 9.84 µg/m <sup>3</sup> |
| PCB | PCB 180 | 0.25 µg/m <sup>3</sup> |
| PCB | PCB 180 | 2.09 µg/m <sup>3</sup> |
| PCB | PCB 180 | 1.84 µg/m <sup>3</sup> |
| PCB | PCB 180 | 0.25 µg/m <sup>3</sup> |
| PCB | PCB 180 | 1.39 µg/m <sup>3</sup> |
| PCB | PCB 180 | 9.10 µg/m <sup>3</sup> |
| PCB | PCB 180 | 4.10 µg/m <sup>3</sup> |
| PCB | PCB 180 | 4.70 µg/m <sup>3</sup> |
| PCB | PCB 180 | 0.25 µg/m <sup>3</sup> |
| PCB | PCB 180 | 5.36 µg/m <sup>3</sup> |
| PCB | PCB 180 | 2.86 µg/m <sup>3</sup> |
| PCB | PCB 180 | 5.85 µg/m <sup>3</sup> |
| PCB | PCB 180 | 2.78 µg/m <sup>3</sup> |
| PCB | PCB 180 | 7.84 µg/m <sup>3</sup> |
| PCB | PCB 180 | 2.36 µg/m <sup>3</sup> |
| PCB | PCB 180 | 0.44 µg/m <sup>3</sup> |
| PCB | PCB 180 | 4.25 µg/m <sup>3</sup> |
| PCB | PCB 180 | 4.30 µg/m <sup>3</sup> |

|     |         |              |
|-----|---------|--------------|
| PCB | PCB 180 | 0.40 pg/m3   |
| PCB | PCB 180 | 0.25 pg/m3   |
| PCB | PCB 180 | 0.25 pg/m3   |
| PCB | PCB 180 | 0.25 pg/m3   |
| PCB | PCB 180 | 0.74 pg/m3   |
| PCB | PCB 180 | 0.66 pg/m3   |
| PCB | PCB 180 | 3.78 pg/m3   |
| PCB | PCB 180 | 5.59 pg/m3   |
| PCB | PCB 180 | 1.45 pg/m3   |
| PCB | PCB 28  | 111.00 pg/m3 |
| PCB | PCB 28  | 38.80 pg/m3  |
| PCB | PCB 28  | 2.18 pg/m3   |
| PCB | PCB 28  | 139.24 pg/m3 |
| PCB | PCB 28  | 36.95 pg/m3  |
| PCB | PCB 28  | 22.62 pg/m3  |
| PCB | PCB 28  | 2.04 pg/m3   |
| PCB | PCB 28  | 51.27 pg/m3  |
| PCB | PCB 28  | 9.14 pg/m3   |
| PCB | PCB 28  | 7.36 pg/m3   |
| PCB | PCB 28  | 7.22 pg/m3   |
| PCB | PCB 28  | 86.60 pg/m3  |
| PCB | PCB 28  | 25.28 pg/m3  |
| PCB | PCB 28  | 93.14 pg/m3  |
| PCB | PCB 28  | 288.42 pg/m3 |
| PCB | PCB 28  | 58.42 pg/m3  |
| PCB | PCB 28  | 12.55 pg/m3  |
| PCB | PCB 28  | 27.32 pg/m3  |
| PCB | PCB 28  | 277.50 pg/m3 |
| PCB | PCB 28  | 37.18 pg/m3  |
| PCB | PCB 28  | 77.12 pg/m3  |
| PCB | PCB 28  | 11.88 pg/m3  |
| PCB | PCB 28  | 12.50 pg/m3  |
| PCB | PCB 28  | 9.38 pg/m3   |
| PCB | PCB 28  | 16.92 pg/m3  |
| PCB | PCB 28  | 14.78 pg/m3  |
| PCB | PCB 28  | 19.32 pg/m3  |
| PCB | PCB 28  | 40.03 pg/m3  |
| PCB | PCB 28  | 147.70 pg/m3 |
| PCB | PCB 28  | 95.15 pg/m3  |
| PCB | PCB 28  | 129.65 pg/m3 |
| PCB | PCB 28  | 238.16 pg/m3 |
| PCB | PCB 28  | 23.66 pg/m3  |
| PCB | PCB 28  | 61.04 pg/m3  |
| PCB | PCB 28  | 127.40 pg/m3 |
| PCB | PCB 28  | 79.00 pg/m3  |
| PCB | PCB 28  | 68.80 pg/m3  |
| PCB | PCB 28  | 32.26 pg/m3  |
| PCB | PCB 28  | 14.91 pg/m3  |
| PCB | PCB 28  | 69.05 pg/m3  |
| PCB | PCB 28  | 4.98 pg/m3   |

|        |        |              |
|--------|--------|--------------|
| PCB    | PCB 28 | 19.32 pg/m3  |
| PCB    | PCB 28 | 8.39 pg/m3   |
| PCB    | PCB 28 | 55.78 pg/m3  |
| PCB    | PCB 28 | 45.95 pg/m3  |
| PCB    | PCB 28 | 13.56 pg/m3  |
| PCB    | PCB 28 | 54.46 pg/m3  |
| PCB    | PCB 28 | 11.24 pg/m3  |
| PCB    | PCB 28 | 7.73 pg/m3   |
| PCB    | PCB 28 | 25.60 pg/m3  |
| PCB    | PCB 28 | 3.17 pg/m3   |
| PCB    | PCB 28 | 3.94 pg/m3   |
| PCB    | PCB 28 | 47.32 pg/m3  |
| PCB    | PCB 28 | 3.45 pg/m3   |
| PCB    | PCB 28 | 7.49 pg/m3   |
| PCB    | PCB 28 | 6.88 pg/m3   |
| PCB    | PCB 28 | 2.54 pg/m3   |
| PCB    | PCB 28 | 6.26 pg/m3   |
| PCB    | PCB 28 | 158.74 pg/m3 |
| PCB    | PCB 28 | 8.15 pg/m3   |
| PCB    | PCB 28 | 2.52 pg/m3   |
| PCB    | PCB 28 | 4.03 pg/m3   |
| PCB 28 | PCB 28 | 6.80         |
| PCB 28 | PCB 28 | 7.39         |
| PCB 28 | PCB 28 | 10.77        |
| PCB 28 | PCB 28 | 5.02         |
| PCB 28 | PCB 28 | 3.74         |
| PCB 28 | PCB 28 | 5.27         |
| PCB    | PCB 28 | 39.92 pg/m3  |
| PCB    | PCB 28 | 3.88 pg/m3   |
| PCB    | PCB 28 | 2.36 pg/m3   |
| PCB    | PCB 28 | 15.20 pg/m3  |
| PCB    | PCB 28 | 5.05 pg/m3   |
| PCB    | PCB 28 | 17.00 pg/m3  |
| PCB    | PCB 28 | 84.10 pg/m3  |
| PCB    | PCB 28 | 45.54 pg/m3  |
| PCB    | PCB 28 | 5.72 pg/m3   |
| PCB    | PCB 28 | 5.50 pg/m3   |
| PCB    | PCB 28 | 8.10 pg/m3   |
| PCB    | PCB 28 | 3.88 pg/m3   |
| PCB    | PCB 28 | 14.66 pg/m3  |
| PCB    | PCB 28 | 6.52 pg/m3   |
| PCB    | PCB 28 | 5.52 pg/m3   |
| PCB    | PCB 28 | 5.43 pg/m3   |
| PCB    | PCB 28 | 5.72 pg/m3   |
| PCB    | PCB 28 | 4.38 pg/m3   |
| PCB    | PCB 28 | 7.38 pg/m3   |
| PCB    | PCB 28 | 8.40 pg/m3   |
| PCB    | PCB 28 | 8.22 pg/m3   |
| PCB    | PCB 28 | 42.04 pg/m3  |
| PCB    | PCB 28 | 6.82 pg/m3   |

|     |        |              |
|-----|--------|--------------|
| PCB | PCB 28 | 35.38 pg/m3  |
| PCB | PCB 28 | 24.10 pg/m3  |
| PCB | PCB 28 | 8.77 pg/m3   |
| PCB | PCB 28 | 16.22 pg/m3  |
| PCB | PCB 28 | 9.42 pg/m3   |
| PCB | PCB 28 | 30.46 pg/m3  |
| PCB | PCB 28 | 31.60 pg/m3  |
| PCB | PCB 28 | 10.51 pg/m3  |
| PCB | PCB 28 | 7.24 pg/m3   |
| PCB | PCB 28 | 6.12 pg/m3   |
| PCB | PCB 28 | 9.92 pg/m3   |
| PCB | PCB 28 | 3.29 pg/m3   |
| PCB | PCB 28 | 1.72 pg/m3   |
| PCB | PCB 28 | 13.56 pg/m3  |
| PCB | PCB 28 | 3.63 pg/m3   |
| PCB | PCB 28 | 2.90 pg/m3   |
| PCB | PCB 28 | 2.20 pg/m3   |
| PCB | PCB 28 | 1.54 pg/m3   |
| PCB | PCB 28 | 217.68 pg/m3 |
| PCB | PCB 28 | 126.92 pg/m3 |
| PCB | PCB 28 | 2.16 pg/m3   |
| PCB | PCB 28 | 6.86 pg/m3   |
| PCB | PCB 28 | 56.12 pg/m3  |
| PCB | PCB 28 | 10.82 pg/m3  |
| PCB | PCB 28 | 19.46 pg/m3  |
| PCB | PCB 28 | 70.07 pg/m3  |
| PCB | PCB 28 | 143.90 pg/m3 |
| PCB | PCB 28 | 91.32 pg/m3  |
| PCB | PCB 28 | 20.62 pg/m3  |
| PCB | PCB 28 | 13.77 pg/m3  |
| PCB | PCB 28 | 20.64 pg/m3  |
| PCB | PCB 28 | 12.39 pg/m3  |
| PCB | PCB 28 | 9.83 pg/m3   |
| PCB | PCB 28 | 6.88 pg/m3   |
| PCB | PCB 28 | 24.24 pg/m3  |
| PCB | PCB 28 | 8.42 pg/m3   |
| PCB | PCB 28 | 11.70 pg/m3  |
| PCB | PCB 28 | 25.54 pg/m3  |
| PCB | PCB 28 | 13.08 pg/m3  |
| PCB | PCB 28 | 17.29 pg/m3  |
| PCB | PCB 28 | 41.67 pg/m3  |
| PCB | PCB 28 | 17.74 pg/m3  |
| PCB | PCB 28 | 16.13 pg/m3  |
| PCB | PCB 28 | 13.23 pg/m3  |
| PCB | PCB 28 | 13.50 pg/m3  |
| PCB | PCB 28 | 6.51 pg/m3   |
| PCB | PCB 28 | 5.30 pg/m3   |
| PCB | PCB 28 | 27.91 pg/m3  |
| PCB | PCB 28 | 17.40 pg/m3  |
| PCB | PCB 28 | 14.02 pg/m3  |

|     |        |              |
|-----|--------|--------------|
| PCB | PCB 28 | 1.87 pg/m3   |
| PCB | PCB 28 | 26.20 pg/m3  |
| PCB | PCB 28 | 19.98 pg/m3  |
| PCB | PCB 28 | 4.70 pg/m3   |
| PCB | PCB 28 | 8.32 pg/m3   |
| PCB | PCB 28 | 8.03 pg/m3   |
| PCB | PCB 28 | 7.82 pg/m3   |
| PCB | PCB 28 | 6.73 pg/m3   |
| PCB | PCB 28 | 24.62 pg/m3  |
| PCB | PCB 28 | 6.62 pg/m3   |
| PCB | PCB 28 | 6.53 pg/m3   |
| PCB | PCB 28 | 6.40 pg/m3   |
| PCB | PCB 28 | 6.55 pg/m3   |
| PCB | PCB 28 | 4.37 pg/m3   |
| PCB | PCB 28 | 5.25 pg/m3   |
| PCB | PCB 28 | 11.62 pg/m3  |
| PCB | PCB 28 | 2.35 pg/m3   |
| PCB | PCB 28 | 17.26 pg/m3  |
| PCB | PCB 28 | 53.13 pg/m3  |
| PCB | PCB 28 | 55.35 pg/m3  |
| PCB | PCB 28 | 13.52 pg/m3  |
| PCB | PCB 28 | 10.55 pg/m3  |
| PCB | PCB 28 | 63.86 pg/m3  |
| PCB | PCB 28 | 17.76 pg/m3  |
| PCB | PCB 28 | 36.22 pg/m3  |
| PCB | PCB 28 | 67.64 pg/m3  |
| PCB | PCB 28 | 13.32 pg/m3  |
| PCB | PCB 28 | 20.72 pg/m3  |
| PCB | PCB 28 | 31.32 pg/m3  |
| PCB | PCB 28 | 16.00 pg/m3  |
| PCB | PCB 28 | 8.28 pg/m3   |
| PCB | PCB 28 | 8.19 pg/m3   |
| PCB | PCB 28 | 8.06 pg/m3   |
| PCB | PCB 28 | 141.42 pg/m3 |
| PCB | PCB 28 | 241.90 pg/m3 |
| PCB | PCB 28 | 0.94 pg/m3   |
| PCB | PCB 28 | 12.46 pg/m3  |
| PCB | PCB 28 | 19.28 pg/m3  |
| PCB | PCB 28 | 82.70 pg/m3  |
| PCB | PCB 28 | 118.00 pg/m3 |
| PCB | PCB 28 | 21.82 pg/m3  |
| PCB | PCB 28 | 17.18 pg/m3  |
| PCB | PCB 28 | 22.40 pg/m3  |
| PCB | PCB 28 | 92.05 pg/m3  |
| PCB | PCB 28 | 56.50 pg/m3  |
| PCB | PCB 28 | 9.80 pg/m3   |
| PCB | PCB 28 | 20.64 pg/m3  |
| PCB | PCB 28 | 7.74 pg/m3   |
| PCB | PCB 28 | 24.45 pg/m3  |
| PCB | PCB 28 | 17.07 pg/m3  |

|     |        |              |
|-----|--------|--------------|
| PCB | PCB 28 | 8.52 pg/m3   |
| PCB | PCB 28 | 14.92 pg/m3  |
| PCB | PCB 28 | 74.80 pg/m3  |
| PCB | PCB 28 | 3.30 pg/m3   |
| PCB | PCB 52 | 65.65 pg/m3  |
| PCB | PCB 52 | 26.12 pg/m3  |
| PCB | PCB 52 | 2.62 pg/m3   |
| PCB | PCB 52 | 51.18 pg/m3  |
| PCB | PCB 52 | 27.18 pg/m3  |
| PCB | PCB 52 | 25.40 pg/m3  |
| PCB | PCB 52 | 3.46 pg/m3   |
| PCB | PCB 52 | 63.54 pg/m3  |
| PCB | PCB 52 | 6.86 pg/m3   |
| PCB | PCB 52 | 6.30 pg/m3   |
| PCB | PCB 52 | 4.69 pg/m3   |
| PCB | PCB 52 | 58.94 pg/m3  |
| PCB | PCB 52 | 27.36 pg/m3  |
| PCB | PCB 52 | 40.34 pg/m3  |
| PCB | PCB 52 | 153.68 pg/m3 |
| PCB | PCB 52 | 35.88 pg/m3  |
| PCB | PCB 52 | 9.90 pg/m3   |
| PCB | PCB 52 | 10.28 pg/m3  |
| PCB | PCB 52 | 838.80 pg/m3 |
| PCB | PCB 52 | 125.70 pg/m3 |
| PCB | PCB 52 | 16.32 pg/m3  |
| PCB | PCB 52 | 35.06 pg/m3  |
| PCB | PCB 52 | 7.62 pg/m3   |
| PCB | PCB 52 | 10.40 pg/m3  |
| PCB | PCB 52 | 6.78 pg/m3   |
| PCB | PCB 52 | 13.26 pg/m3  |
| PCB | PCB 52 | 8.26 pg/m3   |
| PCB | PCB 52 | 13.54 pg/m3  |
| PCB | PCB 52 | 18.40 pg/m3  |
| PCB | PCB 52 | 89.50 pg/m3  |
| PCB | PCB 52 | 46.35 pg/m3  |
| PCB | PCB 52 | 74.95 pg/m3  |
| PCB | PCB 52 | 64.56 pg/m3  |
| PCB | PCB 52 | 11.94 pg/m3  |
| PCB | PCB 52 | 27.56 pg/m3  |
| PCB | PCB 52 | 73.05 pg/m3  |
| PCB | PCB 52 | 34.95 pg/m3  |
| PCB | PCB 52 | 36.10 pg/m3  |
| PCB | PCB 52 | 22.22 pg/m3  |
| PCB | PCB 52 | 11.06 pg/m3  |
| PCB | PCB 52 | 112.55 pg/m3 |
| PCB | PCB 52 | 4.82 pg/m3   |
| PCB | PCB 52 | 15.44 pg/m3  |
| PCB | PCB 52 | 11.46 pg/m3  |
| PCB | PCB 52 | 397.05 pg/m3 |
| PCB | PCB 52 | 16.88 pg/m3  |

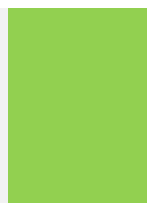


|        |        |             |
|--------|--------|-------------|
| PCB    | PCB 52 | 28.20 pg/m3 |
| PCB    | PCB 52 | 9.98 pg/m3  |
| PCB    | PCB 52 | 34.64 pg/m3 |
| PCB    | PCB 52 | 8.34 pg/m3  |
| PCB    | PCB 52 | 7.08 pg/m3  |
| PCB    | PCB 52 | 15.14 pg/m3 |
| PCB    | PCB 52 | 4.11 pg/m3  |
| PCB    | PCB 52 | 4.42 pg/m3  |
| PCB    | PCB 52 | 22.23 pg/m3 |
| PCB    | PCB 52 | 82.48 pg/m3 |
| PCB    | PCB 52 | 3.78 pg/m3  |
| PCB    | PCB 52 | 6.76 pg/m3  |
| PCB    | PCB 52 | 5.08 pg/m3  |
| PCB    | PCB 52 | 2.09 pg/m3  |
| PCB    | PCB 52 | 4.98 pg/m3  |
| PCB    | PCB 52 | 75.12 pg/m3 |
| PCB    | PCB 52 | 6.94 pg/m3  |
| PCB    | PCB 52 | 3.70 pg/m3  |
| PCB    | PCB 52 | 4.03 pg/m3  |
| PCB 52 | PCB 52 | 5.31        |
| PCB 52 | PCB 52 | 15.34       |
| PCB 52 | PCB 52 | 18.35       |
| PCB 52 | PCB 52 | 6.63        |
| PCB 52 | PCB 52 | 3.76        |
| PCB 52 | PCB 52 | 5.43        |
| PCB    | PCB 52 | 16.68 pg/m3 |
| PCB    | PCB 52 | 3.52 pg/m3  |
| PCB    | PCB 52 | 3.21 pg/m3  |
| PCB    | PCB 52 | 8.54 pg/m3  |
| PCB    | PCB 52 | 10.50 pg/m3 |
| PCB    | PCB 52 | 18.08 pg/m3 |
| PCB    | PCB 52 | 35.52 pg/m3 |
| PCB    | PCB 52 | 59.60 pg/m3 |
| PCB    | PCB 52 | 3.78 pg/m3  |
| PCB    | PCB 52 | 4.58 pg/m3  |
| PCB    | PCB 52 | 15.23 pg/m3 |
| PCB    | PCB 52 | 3.65 pg/m3  |
| PCB    | PCB 52 | 8.34 pg/m3  |
| PCB    | PCB 52 | 12.13 pg/m3 |
| PCB    | PCB 52 | 5.51 pg/m3  |
| PCB    | PCB 52 | 4.54 pg/m3  |
| PCB    | PCB 52 | 5.87 pg/m3  |
| PCB    | PCB 52 | 3.54 pg/m3  |
| PCB    | PCB 52 | 7.60 pg/m3  |
| PCB    | PCB 52 | 7.52 pg/m3  |
| PCB    | PCB 52 | 6.60 pg/m3  |
| PCB    | PCB 52 | 39.20 pg/m3 |
| PCB    | PCB 52 | 8.62 pg/m3  |
| PCB    | PCB 52 | 27.54 pg/m3 |
| PCB    | PCB 52 | 15.44 pg/m3 |

|     |        |              |
|-----|--------|--------------|
| PCB | PCB 52 | 5.09 pg/m3   |
| PCB | PCB 52 | 15.20 pg/m3  |
| PCB | PCB 52 | 7.90 pg/m3   |
| PCB | PCB 52 | 31.42 pg/m3  |
| PCB | PCB 52 | 25.30 pg/m3  |
| PCB | PCB 52 | 19.62 pg/m3  |
| PCB | PCB 52 | 5.70 pg/m3   |
| PCB | PCB 52 | 4.81 pg/m3   |
| PCB | PCB 52 | 7.26 pg/m3   |
| PCB | PCB 52 | 4.45 pg/m3   |
| PCB | PCB 52 | 1.09 pg/m3   |
| PCB | PCB 52 | 9.96 pg/m3   |
| PCB | PCB 52 | 3.35 pg/m3   |
| PCB | PCB 52 | 2.69 pg/m3   |
| PCB | PCB 52 | 2.05 pg/m3   |
| PCB | PCB 52 | 1.79 pg/m3   |
| PCB | PCB 52 | 107.50 pg/m3 |
| PCB | PCB 52 | 59.76 pg/m3  |
| PCB | PCB 52 | 1.47 pg/m3   |
| PCB | PCB 52 | 6.06 pg/m3   |
| PCB | PCB 52 | 37.47 pg/m3  |
| PCB | PCB 52 | 12.48 pg/m3  |
| PCB | PCB 52 | 22.80 pg/m3  |
| PCB | PCB 52 | 25.80 pg/m3  |
| PCB | PCB 52 | 52.24 pg/m3  |
| PCB | PCB 52 | 32.56 pg/m3  |
| PCB | PCB 52 | 24.62 pg/m3  |
| PCB | PCB 52 | 22.76 pg/m3  |
| PCB | PCB 52 | 28.02 pg/m3  |
| PCB | PCB 52 | 9.70 pg/m3   |
| PCB | PCB 52 | 8.02 pg/m3   |
| PCB | PCB 52 | 6.95 pg/m3   |
| PCB | PCB 52 | 15.48 pg/m3  |
| PCB | PCB 52 | 6.80 pg/m3   |
| PCB | PCB 52 | 7.46 pg/m3   |
| PCB | PCB 52 | 14.60 pg/m3  |
| PCB | PCB 52 | 11.26 pg/m3  |
| PCB | PCB 52 | 20.64 pg/m3  |
| PCB | PCB 52 | 29.33 pg/m3  |
| PCB | PCB 52 | 10.39 pg/m3  |
| PCB | PCB 52 | 8.36 pg/m3   |
| PCB | PCB 52 | 8.33 pg/m3   |
| PCB | PCB 52 | 10.55 pg/m3  |
| PCB | PCB 52 | 8.84 pg/m3   |
| PCB | PCB 52 | 5.83 pg/m3   |
| PCB | PCB 52 | 14.03 pg/m3  |
| PCB | PCB 52 | 8.10 pg/m3   |
| PCB | PCB 52 | 6.58 pg/m3   |
| PCB | PCB 52 | 2.42 pg/m3   |
| PCB | PCB 52 | 15.22 pg/m3  |

|     |        |              |
|-----|--------|--------------|
| PCB | PCB 52 | 14.72 pg/m3  |
| PCB | PCB 52 | 4.16 pg/m3   |
| PCB | PCB 52 | 7.46 pg/m3   |
| PCB | PCB 52 | 7.05 pg/m3   |
| PCB | PCB 52 | 5.49 pg/m3   |
| PCB | PCB 52 | 7.39 pg/m3   |
| PCB | PCB 52 | 13.68 pg/m3  |
| PCB | PCB 52 | 5.88 pg/m3   |
| PCB | PCB 52 | 5.88 pg/m3   |
| PCB | PCB 52 | 5.29 pg/m3   |
| PCB | PCB 52 | 4.53 pg/m3   |
| PCB | PCB 52 | 4.78 pg/m3   |
| PCB | PCB 52 | 4.64 pg/m3   |
| PCB | PCB 52 | 7.88 pg/m3   |
| PCB | PCB 52 | 4.32 pg/m3   |
| PCB | PCB 52 | 13.14 pg/m3  |
| PCB | PCB 52 | 35.88 pg/m3  |
| PCB | PCB 52 | 28.90 pg/m3  |
| PCB | PCB 52 | 11.68 pg/m3  |
| PCB | PCB 52 | 9.68 pg/m3   |
| PCB | PCB 52 | 32.66 pg/m3  |
| PCB | PCB 52 | 10.64 pg/m3  |
| PCB | PCB 52 | 17.84 pg/m3  |
| PCB | PCB 52 | 26.12 pg/m3  |
| PCB | PCB 52 | 5.53 pg/m3   |
| PCB | PCB 52 | 9.44 pg/m3   |
| PCB | PCB 52 | 18.86 pg/m3  |
| PCB | PCB 52 | 9.80 pg/m3   |
| PCB | PCB 52 | 7.84 pg/m3   |
| PCB | PCB 52 | 6.94 pg/m3   |
| PCB | PCB 52 | 5.42 pg/m3   |
| PCB | PCB 52 | 43.55 pg/m3  |
| PCB | PCB 52 | 182.80 pg/m3 |
| PCB | PCB 52 | 985.35 pg/m3 |
| PCB | PCB 52 | 143.10 pg/m3 |
| PCB | PCB 52 | 1.44 pg/m3   |
| PCB | PCB 52 | 7.52 pg/m3   |
| PCB | PCB 52 | 23.62 pg/m3  |
| PCB | PCB 52 | 67.45 pg/m3  |
| PCB | PCB 52 | 70.63 pg/m3  |
| PCB | PCB 52 | 20.78 pg/m3  |
| PCB | PCB 52 | 18.97 pg/m3  |
| PCB | PCB 52 | 12.56 pg/m3  |
| PCB | PCB 52 | 50.10 pg/m3  |
| PCB | PCB 52 | 33.20 pg/m3  |
| PCB | PCB 52 | 8.26 pg/m3   |
| PCB | PCB 52 | 9.08 pg/m3   |
| PCB | PCB 52 | 5.34 pg/m3   |
| PCB | PCB 52 | 17.05 pg/m3  |
| PCB | PCB 52 | 15.20 pg/m3  |

|     |        |                                |
|-----|--------|--------------------------------|
| PCB | PCB 52 | 5.54 $\mu\text{g}/\text{m}^3$  |
| PCB | PCB 52 | 11.28 $\mu\text{g}/\text{m}^3$ |
| PCB | PCB 52 | 25.84 $\mu\text{g}/\text{m}^3$ |
| PCB | PCB 52 | 3.56 $\mu\text{g}/\text{m}^3$  |



| Počet z Koncentrace<br>Popisky řádků | Popisky sloupců |            |            |            |            |            |
|--------------------------------------|-----------------|------------|------------|------------|------------|------------|
|                                      | PCB 101         | PCB 138    | PCB 153    | PCB 180    | PCB 28     | PCB 52     |
| Africa                               | 17              | 17         | 17         | 17         | 17         | 17         |
| Asia and Pacific                     | 4               | 4          | 4          | 4          | 4          | 4          |
| CEEC                                 | 178             | 177        | 179        | 177        | 174        | 179        |
| <b>Celkový součet</b>                | <b>199</b>      | <b>198</b> | <b>200</b> | <b>198</b> | <b>195</b> | <b>200</b> |

Pozorované četnosti

|     |     |     |     |     |     |    |
|-----|-----|-----|-----|-----|-----|----|
| 17  | 17  | 17  | 17  | 17  | 17  | 17 |
| 4   | 4   | 4   | 4   | 4   | 4   | 4  |
| 178 | 177 | 179 | 177 | 174 | 179 |    |

Očekávané četnosti

|       |       |       |       |       |       |  |
|-------|-------|-------|-------|-------|-------|--|
| 17.1  | 17.0  | 17.1  | 17.0  | 16.7  | 17.1  |  |
| 4.0   | 4.0   | 4.0   | 4.0   | 3.9   | 4.0   |  |
| 177.9 | 177.0 | 178.8 | 177.0 | 174.4 | 178.8 |  |

| Pozorované | Očekávané | Statist.  | Chí-    | sv    |
|------------|-----------|-----------|---------|-------|
| 17         | 17.1      |           |         |       |
| 17         | 17.0      |           |         |       |
| 17         | 17.1      | Pearsonů  | 0104345 | df=10 |
| 17         | 17.0      | M-V chí-k | 0104092 | df=10 |
| 17         | 17.0      |           |         |       |
| 17         | 16.7      |           |         |       |
| 17         | 17.1      |           |         |       |
| 4          | 4.0       |           |         |       |
| 4          | 4.0       |           |         |       |
| 4          | 4.0       |           |         |       |
| 4          | 4.0       |           |         |       |
| 4          | 3.9       |           |         |       |
| 4          | 4.0       |           |         |       |
| 178        | 177.9     |           |         |       |
| 177        | 177.0     |           |         |       |
| 179        | 178.8     |           |         |       |
| 177        | 177.0     |           |         |       |
| 174        | 174.4     |           |         |       |
| 179        | 178.8     |           |         |       |

| Statist. : Region U |         |       |
|---------------------|---------|-------|
| Statist.            | Chí-    | sv    |
| Pearsonů            | 0104345 | df=10 |
| M-V chí-k           | 0104092 | df=10 |























































**Celkový součet**

102

24

1064

**1190**

JNEP(3) x Kód(6)

p

p=1,0000

p=1,0000

Na vzorku 200 zdravých a nemocných osob byla testována hypotéza závislosti nemoci a pohlaví. Ověřte tuto hypotézu a zjistěte, zda je incidence statisticky významně větší u mužů nebo žen. Použijte tabulku kritických hodnot na webu

<http://cit.vfu.cz/statpotr/POTR/Teorie/tabulky.htm#chi2>

1. Vytvořte kontingenční tabulku četností očekávaných při nulové hypotéze.
2. Spočítejte počty nemocných mužů a žen a vytvořte kontingenční tabulku pozorovaných četností.
3. Spočítejte testovou statistiku  $\chi^2$  a určete p-hodnotu testu.

| nemoc | pohlaví |
|-------|---------|
|       | 1 žena  |
|       | 1 muž   |
|       | 0 muž   |
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|       | 0 muž   |
|       | 1 žena  |

#### Očekávané četnosti

|         | muži  |
|---------|-------|
| nemocní | 50.96 |
| zdraví  | 47.04 |

#### Pozorované četnosti

|         | muži |
|---------|------|
| nemocní | 60   |
| zdraví  | 38   |

|                   |        |
|-------------------|--------|
| r počet řádků     | 2      |
| c počet sloupců   | 2      |
| v stupně volnosti | 3      |
| $\chi^2$ ručně    | 6.55   |
| kritická hodnota  | 7.81   |
| odhad p z tabulky | > 0,05 |

|                   |          |
|-------------------|----------|
| r počet řádků     | 2        |
| c počet sloupců   | 2        |
| v stupně volnosti | 3        |
| $\chi^2$ strojově | 6.550825 |
| p ze Statistiky   | 0.087682 |

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ženy

|       |
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| 53.04 |
| 48.96 |

ženy

|    |
|----|
| 44 |
| 58 |



