

# Supplementary file S1

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TITLE: Postglacial reactivation of the Suasselkä PGF complex in SW Finnish Lapland

| Surface rupture    | Leonard (2010) SCR Faults |            |            |                  |                      |                     |                          |                         |                          |                         |
|--------------------|---------------------------|------------|------------|------------------|----------------------|---------------------|--------------------------|-------------------------|--------------------------|-------------------------|
|                    | MeanCSD (m)               | MaxCSD (m) | Length (m) | M <sub>SRL</sub> | M <sub>MeanCSD</sub> | M <sub>MaxCSD</sub> | M <sub>MeanCSD 80°</sub> | M <sub>MaxCSD 80°</sub> | M <sub>MeanCSD 70°</sub> | M <sub>MaxCSD 70°</sub> |
| Segments           |                           |            |            |                  |                      |                     |                          |                         |                          |                         |
| Heikinselkä        | 1.4                       | 3.2        | 2542       | 5.1              | 6.7                  |                     | 6.8                      |                         | 6.8                      |                         |
| Heinikkaaavanmaa 2 | 1.1                       | 2.4        | 1078       | 4.5              | 6.6                  |                     | 6.6                      |                         | 6.6                      |                         |
| Heinikkaaavanmaa 3 | 0.6                       | 1.4        | 1104       | 4.5              | 6.0                  |                     | 6.0                      |                         | 6.1                      |                         |
| Heinikkaaavanmaa 4 | 1.1                       | 3.4        | 2389       | 5.1              | 6.5                  |                     | 6.6                      |                         | 6.6                      |                         |
| Homevaara 1        | 0.1                       | 0.3        | 271        | 3.5              | 4.8                  |                     | 4.8                      |                         | 4.8                      |                         |
| Homevaara 2        | 0.2                       | 0.7        | 647        | 4.1              | 5.0                  |                     | 5.0                      |                         | 5.1                      |                         |
| Homevaara 3        | 0.3                       | 0.7        | 431        | 3.8              | 5.4                  |                     | 5.4                      |                         | 5.4                      |                         |
| Homevuotso         | 0.1                       | 0.2        | 233        | 3.4              | 3.9                  |                     | 3.9                      |                         | 4.0                      |                         |
| Konikuusikko       | 0.2                       | 1.1        | 605        | 4.1              | 5.2                  |                     | 5.2                      |                         | 5.2                      |                         |
| Korkeatieva        | 1.1                       | 2.8        | 4352       | 5.5              | 6.5                  |                     | 6.5                      |                         | 6.6                      |                         |
| Kätkätunturi       | 1.0                       | 2.7        | 4364       | 5.5              | 6.5                  |                     | 6.5                      |                         | 6.6                      |                         |
| Lohimukanmaan      | 0.2                       | 0.7        | 760        | 4.2              | 5.0                  |                     | 5.0                      |                         | 5.0                      |                         |
| Luossurmusenmaa    | 0.8                       | 2.0        | 4421       | 5.5              | 6.3                  |                     | 6.3                      |                         | 6.3                      |                         |
| Mustapakkula       | 0.8                       | 3.3        | 4335       | 5.5              | 6.3                  |                     | 6.3                      |                         | 6.4                      |                         |
| Mylypalo           | 0.5                       | 1.8        | 1498       | 4.7              | 5.9                  |                     | 5.9                      |                         | 6.0                      |                         |
| Nilimaa            | 0.2                       | 0.4        | 506        | 3.9              | 5.1                  |                     | 5.1                      |                         | 5.2                      |                         |
| Paimennusjäykkä    | 0.2                       | 0.4        | 256        | 3.4              | 5.0                  |                     | 5.1                      |                         | 5.1                      |                         |
| Pikkuhaapavasa 1   | 1.0                       | 2.0        | 1419       | 4.7              | 6.5                  |                     | 6.5                      |                         | 6.6                      |                         |
| Pikkuhaapavasa 2   | 0.5                       | 0.8        | 285        | 3.5              | 5.8                  |                     | 5.9                      |                         | 5.9                      |                         |
| Pikkuhaapavasa 3   | 0.2                       | 0.6        | 380        | 3.7              | 5.0                  |                     | 5.0                      |                         | 5.0                      |                         |
| PikkuHaapavasa 5   | 0.7                       | 1.5        | 653        | 4.1              | 6.2                  |                     | 6.2                      |                         | 6.2                      |                         |
| Pyhätunturi        | 3.2                       | 7.7        | 3141       | 5.3              | 7.5                  |                     | 7.5                      |                         | 7.5                      |                         |
| Rautusvaara        | 0.1                       | 0.5        | 1771       | 4.8              | 4.0                  |                     | 4.0                      |                         | 4.1                      |                         |
| Retu               | 0.8                       | 2.1        | 4723       | 5.5              | 6.3                  |                     | 6.3                      |                         | 6.3                      |                         |
| Romakanpalo        | 0.5                       | 1.1        | 543        | 4.0              | 5.9                  |                     | 5.9                      |                         | 6.0                      |                         |
| Sauvalaiskuusikko  | 1.4                       | 2.1        | 640        | 4.1              | 6.7                  |                     | 6.8                      |                         | 6.8                      |                         |
| Sirkka1            | 0.6                       | 2.6        | 2856       | 5.2              | 6.0                  |                     | 6.0                      |                         | 6.0                      |                         |
| Sirkka2            | 0.5                       | 1.6        | 554        | 4.0              | 5.9                  |                     | 5.9                      |                         | 6.0                      |                         |
| Sirkka3            | 0.4                       | 1.9        | 4230       | 5.5              | 5.6                  |                     | 5.6                      |                         | 5.6                      |                         |
| Suasjärvi 1        | 0.5                       | 0.8        | 214        | 3.3              | 5.9                  |                     | 5.9                      |                         | 5.9                      |                         |
| Suasjärvi 2        | 0.5                       | 0.8        | 145        | 3.0              | 5.9                  |                     | 5.9                      |                         | 5.9                      |                         |
| Suasjärvi 3        | 0.5                       | 1.3        | 838        | 4.3              | 5.9                  |                     | 5.9                      |                         | 6.0                      |                         |
| Suasjärvi i4       | 0.7                       | 1.3        | 560        | 4.0              | 6.2                  |                     | 6.2                      |                         | 6.2                      |                         |
| Suaspalo           | 0.8                       | 1.8        | 2228       | 5.0              | 6.3                  |                     | 6.3                      |                         | 6.3                      |                         |
| Vuotkimarova       | 0.4                       | 1.0        | 1202       | 4.6              | 5.7                  |                     | 5.7                      |                         | 5.7                      |                         |
| Vääräkkä           | 0.6                       | 2.2        | 1121       | 4.5              | 6.1                  |                     | 6.1                      |                         | 6.1                      |                         |
| Systems            |                           |            |            |                  |                      |                     |                          |                         |                          |                         |
| Nilimaa            | 0.9                       | 2.8        | 6235       | 5.7              | 6.4                  |                     | 6.4                      |                         | 6.4                      |                         |
| Sirkka             | 1.4                       | 7.7        | 22807      | 6.7              | 6.8                  |                     | 6.8                      |                         | 6.8                      |                         |
| Suasoja            | 0.7                       | 2.0        | 5569       | 5.7              | 6.2                  |                     | 6.2                      |                         | 6.2                      |                         |
| Suasselkä          | 0.9                       | 3.4        | 24391      | 6.7              | 6.3                  |                     | 6.4                      |                         | 6.4                      |                         |
| Complex            |                           |            |            |                  |                      |                     |                          |                         |                          |                         |
| Suasselkä          | 1.2                       | 7.7        | 59002      | 7.4              | 6.7                  |                     | 6.7                      |                         | 6.7                      |                         |

| Surface rupture    |     | Leonard (2010) Dip-Slip Faults |                      |                     |                          |                         |                          |                         |
|--------------------|-----|--------------------------------|----------------------|---------------------|--------------------------|-------------------------|--------------------------|-------------------------|
|                    |     | MSRL                           | M <sub>MeanCSD</sub> | M <sub>MaxCSD</sub> | M <sub>MeanCSD 80°</sub> | M <sub>MaxCSD 80°</sub> | M <sub>MeanCSD 70°</sub> | M <sub>MaxCSD 70°</sub> |
| Segments           |     |                                |                      |                     |                          |                         |                          |                         |
| Heikinselkä        | 1.4 | 3.2                            | 2542                 | 5.0                 | 6.8                      | 6.8                     | 6.9                      |                         |
| Heinikkaaavanmaa 2 | 1.1 | 2.4                            | 1078                 | 4.4                 | 6.6                      | 6.7                     | 6.7                      |                         |
| Heinikkaaavanmaa 3 | 0.6 | 1.4                            | 1104                 | 4.5                 | 6.1                      | 6.1                     | 6.2                      |                         |
| Heinikkaaavanmaa 4 | 1.1 | 3.4                            | 2389                 | 5.0                 | 6.6                      | 6.6                     | 6.7                      |                         |
| Homevaara 1        | 0.1 | 0.3                            | 271                  | 3.5                 | 4.9                      | 4.9                     | 4.9                      |                         |
| Homevaara 2        | 0.2 | 0.7                            | 647                  | 4.1                 | 5.1                      | 5.1                     | 5.2                      |                         |
| Homevaara 3        | 0.3 | 0.7                            | 431                  | 3.8                 | 5.4                      | 5.5                     | 5.5                      |                         |
| Homevuotso         | 0.1 | 0.2                            | 233                  | 3.4                 | 4.0                      | 4.0                     | 4.1                      |                         |
| Konikuusikko       | 0.2 | 1.1                            | 605                  | 4.1                 | 5.2                      | 5.3                     | 5.3                      |                         |
| Korkeatieva        | 1.1 | 2.8                            | 4352                 | 5.4                 | 6.6                      | 6.6                     | 6.7                      |                         |
| Kätkätunturi       | 1.0 | 2.7                            | 4364                 | 5.4                 | 6.6                      | 6.6                     | 6.6                      |                         |
| Lohimukanmaan      | 0.2 | 0.7                            | 760                  | 4.2                 | 5.1                      | 5.1                     | 5.1                      |                         |
| Luossurmusenmaa    | 0.8 | 2.0                            | 4421                 | 5.4                 | 6.4                      | 6.4                     | 6.4                      |                         |
| Mustapakkula       | 0.8 | 3.3                            | 4335                 | 5.4                 | 6.4                      | 6.4                     | 6.5                      |                         |
| Mylypalo           | 0.5 | 1.8                            | 1498                 | 4.7                 | 6.0                      | 6.0                     | 6.1                      |                         |
| Nilimaa            | 0.2 | 0.4                            | 506                  | 4.0                 | 5.2                      | 5.2                     | 5.3                      |                         |
| Paimennusjäykkä    | 0.2 | 0.4                            | 256                  | 3.5                 | 5.1                      | 5.1                     | 5.2                      |                         |
| Pikkuhaapavasa 1   | 1.0 | 2.0                            | 1419                 | 4.6                 | 6.6                      | 6.6                     | 6.6                      |                         |
| Pikkuhaapavasa 2   | 0.5 | 0.8                            | 285                  | 3.6                 | 5.9                      | 5.9                     | 6.0                      |                         |
| Pikkuhaapavasa 3   | 0.2 | 0.6                            | 380                  | 3.8                 | 5.0                      | 5.0                     | 5.1                      |                         |
| PikkuHaapavasa 5   | 0.7 | 1.5                            | 653                  | 4.1                 | 6.2                      | 6.3                     | 6.3                      |                         |
| Pyhätunturi        | 3.2 | 7.7                            | 3141                 | 5.2                 | 7.6                      | 7.6                     | 7.6                      |                         |
| Rautusvaara        | 0.1 | 0.5                            | 1771                 | 4.8                 | 4.1                      | 4.1                     | 4.1                      |                         |

|                   |     |     |       |     |     |     |     |
|-------------------|-----|-----|-------|-----|-----|-----|-----|
| Retu              | 0.8 | 2.1 | 4723  | 5.4 | 6.4 | 6.4 | 6.4 |
| Romakanpalo       | 0.5 | 1.1 | 543   | 4.0 | 6.0 | 6.0 | 6.1 |
| Sauvalaiskuusikko | 1.4 | 2.1 | 640   | 4.1 | 6.8 | 6.8 | 6.9 |
| Sirkka1           | 0.6 | 2.6 | 2856  | 5.1 | 6.1 | 6.1 | 6.1 |
| Sirkka2           | 0.5 | 1.6 | 554   | 4.0 | 6.0 | 6.0 | 6.1 |
| Sirkka3           | 0.4 | 1.9 | 4230  | 5.4 | 5.6 | 5.7 | 5.7 |
| Suasjärvi 1       | 0.5 | 0.8 | 214   | 3.4 | 5.9 | 6.0 | 6.0 |
| Suasjärvi 2       | 0.5 | 0.8 | 145   | 3.1 | 5.9 | 6.0 | 6.0 |
| Suasjärvi 3       | 0.5 | 1.3 | 838   | 4.3 | 6.0 | 6.0 | 6.1 |
| Suasjärvi 4       | 0.7 | 1.3 | 560   | 4.0 | 6.2 | 6.2 | 6.3 |
| Suaspalo          | 0.8 | 1.8 | 2228  | 4.9 | 6.4 | 6.4 | 6.4 |
| Vuotkimarova      | 0.4 | 1.0 | 1202  | 4.5 | 5.8 | 5.8 | 5.8 |
| Vääräkkä          | 0.6 | 2.2 | 1121  | 4.5 | 6.1 | 6.2 | 6.2 |
| <b>Systems</b>    |     |     |       |     |     |     |     |
| Nilimaa           | 0.9 | 2.8 | 6235  | 5.6 | 6.4 | 6.4 | 6.5 |
| Sirkka            | 1.4 | 7.7 | 22807 | 6.5 | 6.8 | 6.9 | 6.9 |
| Suasoja           | 0.7 | 2.0 | 5569  | 5.5 | 6.3 | 6.3 | 6.3 |
| Suasselkä         | 0.9 | 3.4 | 24391 | 6.5 | 6.4 | 6.4 | 6.5 |
| <b>Complex</b>    |     |     |       |     |     |     |     |
| Suasselkä         | 1.2 | 7.7 | 59002 | 7.1 | 6.7 | 6.8 | 6.8 |

| Wells and Coppersmith (1994) |      |                      |                     |                          |                         |                          |                         |
|------------------------------|------|----------------------|---------------------|--------------------------|-------------------------|--------------------------|-------------------------|
| Surface rupture              | MSRL | M <sub>MeanCSD</sub> | M <sub>MaxCSD</sub> | M <sub>MeanCSD 80°</sub> | M <sub>MaxCSD 80°</sub> | M <sub>MeanCSD 70°</sub> | M <sub>MaxCSD 70°</sub> |

| Segments           |     |     |       |     |     |     |     |     |     |     |
|--------------------|-----|-----|-------|-----|-----|-----|-----|-----|-----|-----|
| Heikinselkä        | 1.4 | 3.2 | 2542  | 5.5 | 6.7 | 6.7 | 6.7 | 6.7 | 6.7 | 6.8 |
| Heinikkaaavanmaa 2 | 1.1 | 2.4 | 1078  | 5.0 | 6.6 | 6.7 | 6.6 | 6.7 | 6.6 | 6.7 |
| Heinikkaaavanmaa 3 | 0.6 | 1.4 | 1104  | 5.1 | 6.6 | 6.6 | 6.6 | 6.6 | 6.6 | 6.6 |
| Heinikkaaavanmaa 4 | 1.1 | 3.4 | 2389  | 5.5 | 6.6 | 6.8 | 6.6 | 6.8 | 6.6 | 6.8 |
| Homevaara 1        | 0.1 | 0.3 | 271   | 4.3 | 6.5 | 6.3 | 6.5 | 6.3 | 6.5 | 6.3 |
| Homevaara 2        | 0.2 | 0.7 | 647   | 4.8 | 6.5 | 6.4 | 6.5 | 6.4 | 6.5 | 6.5 |
| Homevaara 3        | 0.3 | 0.7 | 431   | 4.6 | 6.6 | 6.4 | 6.6 | 6.5 | 6.6 | 6.5 |
| Homevuotso         | 0.1 | 0.2 | 233   | 4.2 | 6.5 | 6.2 | 6.5 | 6.2 | 6.5 | 6.2 |
| Konikuusikko       | 0.2 | 1.1 | 605   | 4.7 | 6.6 | 6.5 | 6.6 | 6.5 | 6.6 | 6.6 |
| Korkeatieva        | 1.1 | 2.8 | 4352  | 5.8 | 6.6 | 6.7 | 6.6 | 6.7 | 6.6 | 6.7 |
| Kätkätunturi       | 1.0 | 2.7 | 4364  | 5.8 | 6.6 | 6.7 | 6.6 | 6.7 | 6.6 | 6.7 |
| Lohimukanmaan      | 0.2 | 0.7 | 760   | 4.9 | 6.5 | 6.4 | 6.5 | 6.5 | 6.5 | 6.5 |
| Luossurmusenmaa    | 0.8 | 2.0 | 4421  | 5.8 | 6.6 | 6.7 | 6.6 | 6.7 | 6.6 | 6.7 |
| Mustapakkula       | 0.8 | 3.3 | 4335  | 5.8 | 6.6 | 6.8 | 6.6 | 6.8 | 6.6 | 6.8 |
| Myllypalo          | 0.5 | 1.8 | 1498  | 5.2 | 6.6 | 6.6 | 6.6 | 6.6 | 6.6 | 6.6 |
| Nilimaa            | 0.2 | 0.4 | 506   | 4.6 | 6.6 | 6.3 | 6.6 | 6.4 | 6.6 | 6.4 |
| Paimennusjänkkä    | 0.2 | 0.4 | 256   | 4.3 | 6.5 | 6.3 | 6.5 | 6.4 | 6.6 | 6.4 |
| Pikkuhaapavasa 1   | 1.0 | 2.0 | 1419  | 5.2 | 6.6 | 6.6 | 6.6 | 6.7 | 6.6 | 6.7 |
| Pikkuhaapavasa 2   | 0.5 | 0.8 | 285   | 4.3 | 6.6 | 6.5 | 6.6 | 6.5 | 6.6 | 6.5 |
| Pikkuhaapavasa 3   | 0.2 | 0.6 | 380   | 4.5 | 6.5 | 6.4 | 6.5 | 6.4 | 6.5 | 6.4 |
| PikkuHaapavasa 5   | 0.7 | 1.5 | 653   | 4.8 | 6.6 | 6.6 | 6.6 | 6.6 | 6.6 | 6.6 |
| Pyhätunturi        | 3.2 | 7.7 | 3141  | 5.6 | 6.7 | 6.9 | 6.7 | 6.9 | 6.7 | 6.9 |
| Rautusvaara        | 0.1 | 0.5 | 1771  | 5.3 | 6.5 | 6.4 | 6.5 | 6.4 | 6.5 | 6.4 |
| Retu               | 0.8 | 2.1 | 4723  | 5.8 | 6.6 | 6.7 | 6.6 | 6.7 | 6.6 | 6.7 |
| Romakanpalo        | 0.5 | 1.1 | 543   | 4.7 | 6.6 | 6.5 | 6.6 | 6.5 | 6.6 | 6.5 |
| Sauvalaiskuusikko  | 1.4 | 2.1 | 640   | 4.8 | 6.7 | 6.7 | 6.7 | 6.7 | 6.7 | 6.7 |
| Sirkka1            | 0.6 | 2.6 | 2856  | 5.6 | 6.6 | 6.7 | 6.6 | 6.7 | 6.6 | 6.7 |
| Sirkka2            | 0.5 | 1.6 | 554   | 4.7 | 6.6 | 6.6 | 6.6 | 6.6 | 6.6 | 6.6 |
| Sirkka3            | 0.4 | 1.9 | 4230  | 5.8 | 6.6 | 6.6 | 6.6 | 6.7 | 6.6 | 6.7 |
| Suasjärvi 1        | 0.5 | 0.8 | 214   | 4.2 | 6.6 | 6.5 | 6.6 | 6.5 | 6.6 | 6.5 |
| Suasjärvi 2        | 0.5 | 0.8 | 145   | 4.0 | 6.6 | 6.5 | 6.6 | 6.5 | 6.6 | 6.5 |
| Suasjärvi 3        | 0.5 | 1.3 | 838   | 4.9 | 6.6 | 6.6 | 6.6 | 6.6 | 6.6 | 6.6 |
| Suasjärvi 4        | 0.7 | 1.3 | 560   | 4.7 | 6.6 | 6.6 | 6.6 | 6.6 | 6.6 | 6.6 |
| Suaspalo           | 0.8 | 1.8 | 2228  | 5.4 | 6.6 | 6.6 | 6.6 | 6.6 | 6.6 | 6.6 |
| Vuotkimarova       | 0.4 | 1.0 | 1202  | 5.1 | 6.6 | 6.5 | 6.6 | 6.5 | 6.6 | 6.5 |
| Vääräkkä           | 0.6 | 2.2 | 1121  | 5.1 | 6.6 | 6.7 | 6.6 | 6.7 | 6.6 | 6.7 |
| Systems            |     |     |       |     |     |     |     |     |     |     |
| Nilimaa            | 0.9 | 2.8 | 6235  | 6.0 | 6.6 | 6.7 | 6.6 | 6.7 | 6.6 | 6.7 |
| Sirkka             | 1.4 | 7.7 | 22807 | 6.7 | 6.7 | 6.9 | 6.7 | 6.9 | 6.7 | 6.9 |
| Suasoja            | 0.7 | 2.0 | 5569  | 5.9 | 6.6 | 6.7 | 6.6 | 6.7 | 6.6 | 6.7 |
| Suasselkä          | 0.9 | 3.4 | 24391 | 6.7 | 6.6 | 6.8 | 6.6 | 6.8 | 6.6 | 6.8 |
| Complex            |     |     |       |     |     |     |     |     |     |     |
| Suasselkä          | 1.2 | 7.7 | 59002 | 7.2 | 6.7 | 6.9 | 6.7 | 6.9 | 6.7 | 6.9 |

| Moss and Ross (2011) |      |                      |                     |                          |                         |                          |                         |
|----------------------|------|----------------------|---------------------|--------------------------|-------------------------|--------------------------|-------------------------|
| Surface rupture      | MSRL | M <sub>MeanCSD</sub> | M <sub>MaxCSD</sub> | M <sub>MeanCSD 80°</sub> | M <sub>MaxCSD 80°</sub> | M <sub>MeanCSD 70°</sub> | M <sub>MaxCSD 70°</sub> |

| Segments           |     |     |      |     |     |     |     |     |     |
|--------------------|-----|-----|------|-----|-----|-----|-----|-----|-----|
| Heikinselkä        | 1.4 | 3.2 | 2542 | 7.3 | 7.3 | 7.3 | 7.3 | 7.3 | 7.3 |
| Heinikkaaavanmaa 2 | 1.1 | 2.4 | 1078 | 7.0 | 7.0 | 7.0 | 7.0 | 7.1 | 7.1 |
| Heinikkaaavanmaa 3 | 0.6 | 1.4 | 1104 | 6.2 | 6.5 | 6.2 | 6.5 | 6.3 | 6.6 |

|                    |     |     |       |     |     |     |     |     |     |
|--------------------|-----|-----|-------|-----|-----|-----|-----|-----|-----|
| Heinikkoaavanmaa 4 | 1.1 | 3.4 | 2389  | 7.0 | 7.3 | 7.0 | 7.3 | 7.0 | 7.4 |
| Homevaara 1        | 0.1 | 0.3 | 271   | 4.2 | 5.2 | 4.3 | 5.3 | 4.3 | 5.3 |
| Homevaara 2        | 0.2 | 0.7 | 647   | 4.6 | 5.9 | 4.6 | 5.9 | 4.7 | 6.0 |
| Homevaara 3        | 0.3 | 0.7 | 431   | 5.1 | 5.9 | 5.2 | 6.0 | 5.2 | 6.0 |
| Homevuotso         | 0.1 | 0.2 | 233   | 2.9 | 4.7 | 2.9 | 4.7 | 3.0 | 4.7 |
| Konikuusikko       | 0.2 | 1.1 | 605   | 4.8 | 6.4 | 4.8 | 6.4 | 4.9 | 6.4 |
| Korkeatieva        | 1.1 | 2.8 | 4352  | 6.9 | 7.1 | 6.9 | 7.1 | 7.0 | 7.2 |
| Kätkätunturi       | 1.0 | 2.7 | 4364  | 6.9 | 7.1 | 6.9 | 7.1 | 7.0 | 7.2 |
| Lohimukanmaan      | 0.2 | 0.7 | 760   | 4.6 | 6.0 | 4.6 | 6.0 | 4.6 | 6.0 |
| Luossurmusenmaa    | 0.8 | 2.0 | 4421  | 6.5 | 6.9 | 6.6 | 6.9 | 6.6 | 6.9 |
| Mustapakkula       | 0.8 | 3.3 | 4335  | 6.6 | 7.3 | 6.6 | 7.3 | 6.7 | 7.3 |
| Myllypalo          | 0.5 | 1.8 | 1498  | 6.0 | 6.8 | 6.0 | 6.8 | 6.1 | 6.8 |
| Nilimaa            | 0.2 | 0.4 | 506   | 4.8 | 5.5 | 4.8 | 5.5 | 4.9 | 5.6 |
| Paimennusjänkkä    | 0.2 | 0.4 | 256   | 4.6 | 5.5 | 4.7 | 5.5 | 4.7 | 5.6 |
| Pikkuhaapavasa 1   | 1.0 | 2.0 | 1419  | 6.9 | 6.8 | 6.9 | 6.9 | 7.0 | 6.9 |
| Pikkuhaapavasa 2   | 0.5 | 0.8 | 285   | 5.9 | 6.1 | 5.9 | 6.1 | 6.0 | 6.2 |
| Pikkuhaapavasa 3   | 0.2 | 0.6 | 380   | 4.5 | 5.9 | 4.5 | 5.9 | 4.6 | 5.9 |
| PikkuHaapavasa 5   | 0.7 | 1.5 | 653   | 6.4 | 6.6 | 6.4 | 6.6 | 6.5 | 6.6 |
| Pyhätunturi        | 3.2 | 7.7 | 3141  | 8.4 | 8.0 | 8.4 | 8.0 | 8.5 | 8.1 |
| Rautusvaara        | 0.1 | 0.5 | 1771  | 3.0 | 5.6 | 3.1 | 5.6 | 3.1 | 5.7 |
| Retu               | 0.8 | 2.1 | 4723  | 6.6 | 6.9 | 6.6 | 6.9 | 6.6 | 7.0 |
| Romakanpalo        | 0.5 | 1.1 | 543   | 6.0 | 6.3 | 6.0 | 6.3 | 6.1 | 6.4 |
| Sauvalaiskuusikko  | 1.4 | 2.1 | 640   | 7.3 | 6.9 | 7.3 | 6.9 | 7.3 | 7.0 |
| Sirkka1            | 0.6 | 2.6 | 2856  | 6.1 | 7.1 | 6.1 | 7.1 | 6.2 | 7.1 |
| Sirkka2            | 0.5 | 1.6 | 554   | 6.0 | 6.7 | 6.0 | 6.7 | 6.1 | 6.7 |
| Sirkka3            | 0.4 | 1.9 | 4230  | 5.4 | 6.8 | 5.5 | 6.9 | 5.5 | 6.9 |
| Suasjärvi 1        | 0.5 | 0.8 | 214   | 5.9 | 6.1 | 5.9 | 6.1 | 6.0 | 6.1 |
| Suasjärvi 2        | 0.5 | 0.8 | 145   | 5.9 | 6.1 | 5.9 | 6.1 | 6.0 | 6.2 |
| Suasjärvi 3        | 0.5 | 1.3 | 838   | 6.0 | 6.5 | 6.0 | 6.5 | 6.1 | 6.5 |
| Suasjärvi 4        | 0.7 | 1.3 | 560   | 6.4 | 6.5 | 6.4 | 6.5 | 6.4 | 6.5 |
| Suaspalo           | 0.8 | 1.8 | 2228  | 6.6 | 6.8 | 6.6 | 6.8 | 6.6 | 6.8 |
| Vuotkimarova       | 0.4 | 1.0 | 1202  | 5.6 | 6.3 | 5.6 | 6.3 | 5.7 | 6.4 |
| Vääräkkä           | 0.6 | 2.2 | 1121  | 6.2 | 6.9 | 6.2 | 6.9 | 6.3 | 7.0 |
| <b>Systems</b>     |     |     |       |     |     |     |     |     |     |
| Nilimaa            | 0.9 | 2.8 | 6235  | 6.7 | 7.1 | 6.7 | 7.1 | 6.7 | 7.2 |
| Sirkka             | 1.4 | 7.7 | 22807 | 7.3 | 8.0 | 7.3 | 8.0 | 7.4 | 8.1 |
| Suasoja            | 0.7 | 2.0 | 5569  | 6.4 | 6.9 | 6.4 | 6.9 | 6.5 | 6.9 |
| Suasselkä          | 0.9 | 3.4 | 24391 | 6.7 | 7.3 | 6.7 | 7.3 | 6.7 | 7.4 |
| <b>Complex</b>     |     |     |       |     |     |     |     |     |     |
| Suasselkä          | 1.2 | 7.7 | 59002 | 7.1 | 8.0 | 7.1 | 8.0 | 7.2 | 8.1 |