

| NO. | Zeit                | Intervall | Innen Temperatur(°C) | Innen luftfeuchtigkeit(%) | Außen Temperatur(°C) | Außen luftfeuchtigkeit(%) | Relativer Luftdruck(hpa) | Absoluter Luftdruck(hpa) | Windgeschwindigkeit (km/h) | Windböe (km/h) | Windrichtung | Taupunkt (°C) | Gefühlte Temperatur (°C) | Stündlicher Niederschlag(mm) | 24-Stunden Niederschlag(mm) | Wöchentlicher Niederschlag(mm) | Monatlicher Niederschlag(mm) | Gesamter Niederschlag(mm) | Beleuchtung (lux) | UVI |
|-----|---------------------|-----------|----------------------|---------------------------|----------------------|---------------------------|--------------------------|--------------------------|----------------------------|----------------|--------------|---------------|--------------------------|------------------------------|-----------------------------|--------------------------------|------------------------------|---------------------------|-------------------|-----|
| 1   | 01.09.2019 09:22:29 | 30        | 25.1                 | 53                        | 17.0                 | 85                        | 1003.3                   | 1002.8                   | 7.2                        | 9.7            | S            | 14.5          | 16.2                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 13427.2           | 1   |
| 2   | 01.09.2019 09:52:29 | 30        | 25.1                 | 53                        | 17.1                 | 82                        | 1004.2                   | 1003.7                   | 8.6                        | 13.3           | S            | 14.0          | 15.7                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 7336.1            | 1   |
| 3   | 01.09.2019 10:22:29 | 30        | 25.1                 | 53                        | 17.6                 | 78                        | 1004.3                   | 1003.8                   | 2.5                        | 3.6            | W            | 13.7          | 17.6                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 26061.6           | 2   |
| 4   | 01.09.2019 10:52:29 | 30        | 25.9                 | 52                        | 17.2                 | 77                        | 1004.8                   | 1004.3                   | 7.2                        | 11.2           | SW           | 13.2          | 16.4                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 17690.8           | 2   |
| 5   | 01.09.2019 11:22:29 | 30        | 25.9                 | 52                        | 17.6                 | 71                        | 1005.3                   | 1004.8                   | 11.2                       | 13.3           | SW           | 12.3          | 15.4                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 28645.6           | 3   |
| 6   | 01.09.2019 11:26:51 | 30        | 26.0                 | 50                        | 19.2                 | 64                        | 1005.6                   | 1005.1                   | 5.0                        | 7.2            | W            | 12.3          | 19.2                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 55974.8           | 4   |
| 7   | 11.09.2019 02:12:30 | 30        | 25.2                 | 50                        | 19.2                 | 62                        | 1016.5                   | 1005.3                   | 6.1                        | 9.7            | SW           | 11.8          | 19.2                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 53832.8           | 4   |
| 8   | 11.09.2019 02:42:30 | 30        | 25.1                 | 50                        | 19.1                 | 61                        | 1016.6                   | 1005.4                   | 6.1                        | 8.6            | W            | 11.4          | 19.1                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 46046.8           | 4   |
| 9   | 11.09.2019 03:12:30 | 30        | 24.3                 | 51                        | 20.8                 | 59                        | 1016.4                   | 1005.2                   | 6.1                        | 7.2            | SW           | 12.5          | 20.8                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 56110.8           | 4   |
| 10  | 11.09.2019 03:42:30 | 30        | 24.3                 | 51                        | 18.7                 | 64                        | 1016.8                   | 1005.6                   | 3.6                        | 6.1            | WNW          | 11.8          | 18.7                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 12699.6           | 1   |
| 11  | 11.09.2019 04:12:30 | 30        | 24.3                 | 51                        | 18.9                 | 61                        | 1017.0                   | 1005.8                   | 11.2                       | 15.8           | WSW          | 11.2          | 16.9                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 16820.4           | 2   |
| 12  | 11.09.2019 04:42:30 | 30        | 24.3                 | 51                        | 19.2                 | 54                        | 1016.9                   | 1005.7                   | 6.1                        | 9.7            | SW           | 9.7           | 19.2                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 31182.0           | 3   |
| 13  | 11.09.2019 05:12:30 | 30        | 25.1                 | 49                        | 19.2                 | 52                        | 1017.1                   | 1005.9                   | 3.6                        | 5.0            | WSW          | 9.1           | 19.2                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 32086.4           | 3   |
| 14  | 11.09.2019 05:42:30 | 30        | 25.1                 | 48                        | 20.2                 | 51                        | 1017.3                   | 1006.1                   | 3.6                        | 5.0            | W            | 9.8           | 20.2                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 46699.6           | 4   |
| 15  | 11.09.2019 06:12:30 | 30        | 25.9                 | 48                        | 20.7                 | 50                        | 1017.2                   | 1006.0                   | 6.1                        | 7.2            | SW           | 9.9           | 20.7                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 49161.2           | 4   |
| 16  | 11.09.2019 06:42:30 | 30        | 25.1                 | 47                        | 20.8                 | 46                        | 1017.3                   | 1006.1                   | 6.1                        | 9.7            | SE           | 8.8           | 20.8                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 70207.2           | 2   |
| 17  | 11.09.2019 07:12:30 | 30        | 25.2                 | 47                        | 21.8                 | 46                        | 1017.5                   | 1006.3                   | 9.7                        | 13.3           | W            | 9.7           | 20.5                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 32650.8           | 2   |
| 18  | 11.09.2019 07:42:30 | 30        | 25.2                 | 45                        | 19.8                 | 51                        | 1017.6                   | 1006.4                   | 11.2                       | 15.8           | W            | 9.4           | 17.9                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 17962.8           | 2   |
| 19  | 11.09.2019 08:12:30 | 30        | 25.2                 | 46                        | 19.5                 | 51                        | 1017.5                   | 1006.3                   | 6.1                        | 8.6            | W            | 9.1           | 19.5                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 19091.6           | 2   |
| 20  | 11.09.2019 08:42:30 | 30        | 25.2                 | 45                        | 19.4                 | 51                        | 1017.8                   | 1006.6                   | 9.7                        | 12.2           | W            | 9.0           | 17.9                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 11700.0           | 1   |
| 21  | 11.09.2019 09:12:30 | 30        | 25.1                 | 45                        | 18.7                 | 53                        | 1017.9                   | 1006.7                   | 2.5                        | 5.0            | W            | 9.0           | 18.7                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 5003.0            | 1   |
| 22  | 11.09.2019 09:42:30 | 30        | 25.1                 | 46                        | 18.4                 | 56                        | 1018.2                   | 1007.0                   | 1.1                        | 2.5            | SW           | 9.5           | 18.4                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 10034.0           | 1   |
| 23  | 11.09.2019 10:12:30 | 30        | 25.1                 | 45                        | 18.0                 | 56                        | 1018.4                   | 1007.2                   | 1.1                        | 2.5            | W            | 9.1           | 18.0                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 2092.4            | 0   |
| 24  | 11.09.2019 10:42:30 | 30        | 24.3                 | 46                        | 17.2                 | 62                        | 1018.7                   | 1007.5                   | 0.0                        | 1.1            | SW           | 9.9           | 17.2                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 25  | 11.09.2019 11:12:30 | 30        | 25.0                 | 46                        | 16.4                 | 64                        | 1019.3                   | 1008.1                   | 1.1                        | 2.5            | WSW          | 9.6           | 16.4                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 26  | 11.09.2019 11:42:30 | 30        | 24.3                 | 48                        | 15.7                 | 67                        | 1019.6                   | 1008.4                   | 2.5                        | 3.6            | SW           | 9.6           | 15.7                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 27  | 11.09.2019 12:12:30 | 30        | 24.3                 | 49                        | 15.1                 | 69                        | 1019.9                   | 1008.7                   | 3.6                        | 5.0            | SW           | 9.5           | 15.1                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 28  | 11.09.2019 12:42:30 | 30        | 24.3                 | 48                        | 14.5                 | 70                        | 1020.0                   | 1008.8                   | 1.1                        | 2.5            | W            | 9.1           | 14.5                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 29  | 11.09.2019 13:12:30 | 30        | 24.3                 | 47                        | 14.2                 | 71                        | 1020.2                   | 1009.0                   | 0.0                        | 1.1            | SW           | 9.0           | 14.2                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 30  | 11.09.2019 13:42:30 | 30        | 24.3                 | 47                        | 14.0                 | 72                        | 1020.5                   | 1009.3                   | 0.0                        | 1.1            | W            | 9.1           | 14.0                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 31  | 11.09.2019 14:12:30 | 30        | 24.0                 | 47                        | 13.2                 | 74                        | 1020.4                   | 1009.2                   | 0.0                        | 0.0            | SE           | 8.7           | 13.2                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 32  | 11.09.2019 14:42:30 | 30        | 23.8                 | 48                        | 12.6                 | 77                        | 1020.6                   | 1009.4                   | 0.0                        | 1.1            | S            | 8.7           | 12.6                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 33  | 11.09.2019 15:12:30 | 30        | 23.6                 | 48                        | 12.6                 | 80                        | 1020.9                   | 1009.7                   | 1.1                        | 2.5            | E            | 9.3           | 12.6                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 34  | 11.09.2019 15:42:30 | 30        | 23.4                 | 48                        | 12.4                 | 82                        | 1020.8                   | 1009.6                   | 0.0                        | 1.1            | N            | 9.4           | 12.4                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 35  | 11.09.2019 16:12:30 | 30        | 23.1                 | 48                        | 11.7                 | 83                        | 1020.9                   | 1009.7                   | 1.1                        | 2.5            | SE           | 8.9           | 11.7                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 36  | 11.09.2019 16:42:30 | 30        | 23.0                 | 48                        | 11.8                 | 84                        | 1021.0                   | 1009.8                   | 0.0                        | 0.0            | SW           | 9.2           | 11.8                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 37  | 11.09.2019 17:12:30 | 30        | 22.8                 | 49                        | 11.4                 | 84                        | 1021.3                   | 1010.1                   | 1.1                        | 1.1            | SE           | 8.8           | 11.4                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 38  | 11.09.2019 17:42:30 | 30        | 22.6                 | 49                        | 11.2                 | 85                        | 1021.5                   | 1010.3                   | 1.1                        | 3.6            | NW           | 8.8           | 11.2                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 39  | 11.09.2019 18:12:30 | 30        | 22.4                 | 49                        | 11.2                 | 84                        | 1021.6                   | 1010.4                   | 2.5                        | 3.6            | NE           | 8.6           | 11.2                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 40  | 11.09.2019 18:42:30 | 30        | 22.3                 | 48                        | 10.8                 | 84                        | 1021.5                   | 1010.3                   | 2.5                        | 5.0            | SW           | 8.2           | 10.8                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 41  | 11.09.2019 19:12:30 | 30        | 22.1                 | 48                        | 10.6                 | 84                        | 1021.5                   | 1010.3                   | 1.1                        | 2.5            | SE           | 8.0           | 10.6                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 42  | 11.09.2019 19:42:30 | 30        | 21.9                 | 49                        | 10.5                 | 85                        | 1021.8                   | 1010.6                   | 2.5                        | 3.6            | SE           | 8.1           | 10.5                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 43  | 11.09.2019 20:12:30 | 30        | 21.8                 | 49                        | 10.4                 | 85                        | 1021.8                   | 1010.6                   | 3.6                        | 5.0            | E            | 8.0           | 10.4                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 44  | 11.09.2019 20:42:30 | 30        | 21.6                 | 49                        | 10.4                 | 84                        | 1022.0                   | 1010.8                   | 2.5                        | 5.0            | E            | 7.8           | 10.4                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 45  | 11.09.2019 21:12:30 | 30        | 21.5                 | 49                        | 10.6                 | 83                        | 1022.4                   | 1011.2                   | 0.0                        | 2.5            | NE           | 7.8           | 10.6                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 1143.4            | 0   |
| 46  | 11.09.2019 21:42:30 | 30        | 21.3                 | 49                        | 11.0                 | 83                        | 1022.3                   | 1011.1                   | 0.0                        | 1.1            | E            | 8.2           | 11.0                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 5049.2            | 1   |
| 47  | 11.09.2019 22:12:30 | 30        | 21.2                 | 49                        | 12.1                 | 80                        | 1022.6                   | 1011.4                   | 0.0                        | 1.1            | NW           | 8.8           | 12.1                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 8352.5            | 1   |
| 48  | 11.09.2019 22:42:30 | 30        | 21.1                 | 49                        | 13.1                 | 76                        | 1022.8                   | 1011.6                   | 2.5                        | 3.6            | E            | 9.0           | 13.1                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 29876.4           | 1   |
| 49  | 11.09.2019 23:12:30 | 30        | 21.0                 | 49                        | 15.3                 | 70                        | 1023.2                   | 1012.0                   | 3.6                        | 6.1            | NW           | 9.9           | 15.3                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 35595.2           | 2   |
| 50  | 11.09.2019 23:42:30 | 30        | 21.0                 | 50                        | 16.5                 | 67                        | 1023.4                   | 1012.2                   | 5.0                        | 6.1            | SE           | 10.4          | 16.5                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 41171.2           | 2   |
| 51  | 12.09.2019 00:12:30 | 30        | 21.6                 | 50                        | 17.4                 | 65                        | 1023.6                   | 1012.4                   | 3.6                        | 6.1            | NW           | 10.8          | 17.4                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 51772.4           | 3   |
| 52  | 12.09.2019 00:42:30 | 30        | 22.0                 | 49                        | 18.2                 | 60                        | 1024.1                   | 1012.9                   | 3.6                        | 5.0            | SSW          | 10.3          | 18.2                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 72614.4           | 4   |
| 53  | 12.09.2019 01:12:30 | 30        | 22.0                 | 48                        | 19.0                 | 56                        | 1024.3                   | 1013.1                   | 2.5                        | 5.0            | NW           | 10.0          | 19.0                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 87880.4           | 4   |
| 54  | 12.09.2019 01:42:30 | 30        | 22.0                 | 48                        | 18.7                 | 54                        | 1024.5                   | 1013.3                   | 6.1                        | 8.6            | SE           | 9.2           | 18.7                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 18411.6           | 2   |
| 55  | 12.09.2019 02:12:30 | 30        | 22.0                 | 49                        | 18.0                 | 58                        | 1024.6                   | 1013.4                   | 5.0                        | 7.2            | WNW          | 9.6           | 18.0                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 82243.2           | 5   |
| 56  | 12.09.2019 02:42:30 | 30        | 22.3                 | 48                        | 19.8                 | 51                        | 1024.7                   | 1013.5                   | 6.1                        | 7.2            | NW           | 9.4           | 19.8                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 102624.8          | 6   |
| 57  | 12.09.2019 03:12:30 | 30        | 22.3                 | 48                        | 19.3                 | 46                        | 1024.3                   | 1013.1                   | 2.5                        | 5.0            | N            | 7.4           | 19.3                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 25558.4           | 2   |
| 58  | 12.09.2019 03:42:30 | 30        | 22.3                 | 48                        | 20.0                 | 46                        | 1024.5                   | 1013.3                   | 3.6                        | 6.1            | NW           | 8.1           | 20.0                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 91994.4           | 7   |
| 59  | 12.09.2019 04:12:30 | 30        | 22.3                 | 47                        | 19.7                 | 45                        | 1024.5                   | 1013.3                   | 2.5                        | 5.0            | NW           | 7.5           | 19.7                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 22042.8           | 3   |
| 60  | 12.09.2019 04:42:30 | 30        | 22.7                 | 48                        | 21.5                 | 40                        | 1024.6                   | 1013.4                   | 9.7                        | 13.3           | SW           | 7.4           | 20.2                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 107119.6          | 7   |
| 61  | 12.09.2019 05:12:30 | 30        | 23.0                 | 46                        | 21.2                 | 39                        | 1024.5                   | 1013.3                   | 6.1                        | 7.2            | W            | 6.7           | 21.2                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 72696.0           | 6   |
| 62  | 12.09.2019 05:42:30 |           |                      |                           |                      |                           |                          |                          |                            |                |              |               |                          |                              |                             |                                |                              |                           |                   |     |

| NO. | Zeit                | Intervall | Innen Temperatur(°C) | Innen luftfeuchtigkeit(%) | Außen Temperatur(°C) | Außen luftfeuchtigkeit(%) | Relativer Luftdruck(hpa) | Absoluter Luftdruck(hpa) | Windgeschwindigkeit (km/h) | Windböe (km/h) | Windrichtung | Taupunkt (°C) | Gefühlte Temperatur (°C) | Stündlicher Niederschlag(mm) | 24-Stunden Niederschlag(mm) | Wöchentlicher Niederschlag(mm) | Monatlicher Niederschlag(mm) | Gesamter Niederschlag(mm) | Beleuchtung (lux) | UVI |
|-----|---------------------|-----------|----------------------|---------------------------|----------------------|---------------------------|--------------------------|--------------------------|----------------------------|----------------|--------------|---------------|--------------------------|------------------------------|-----------------------------|--------------------------------|------------------------------|---------------------------|-------------------|-----|
| 92  | 12.09.2019 20:42:30 | 30        | 21.0                 | 48                        | 15.2                 | 65                        | 1022.6                   | 1011.4                   | 1.1                        | 1.1            | SE           | 8.7           | 15.2                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 19.2              | 0   |
| 93  | 12.09.2019 21:12:30 | 30        | 21.0                 | 48                        | 15.2                 | 65                        | 1022.8                   | 1011.6                   | 3.6                        | 6.1            | S            | 8.7           | 15.2                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 2300.3            | 0   |
| 94  | 12.09.2019 21:42:30 | 30        | 20.9                 | 49                        | 15.2                 | 70                        | 1022.8                   | 1011.6                   | 5.0                        | 6.1            | SE           | 9.8           | 15.2                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 3763.3            | 1   |
| 95  | 12.09.2019 22:12:30 | 30        | 20.9                 | 49                        | 15.2                 | 73                        | 1022.9                   | 1011.7                   | 3.6                        | 5.0            | NW           | 10.4          | 15.2                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 4464.0            | 1   |
| 96  | 12.09.2019 22:43:30 | 31        | 20.8                 | 50                        | 15.2                 | 74                        | 1023.3                   | 1012.1                   | 5.0                        | 8.6            | E            | 10.6          | 15.2                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 7929.0            | 1   |
| 97  | 12.09.2019 23:13:30 | 30        | 20.8                 | 50                        | 15.5                 | 75                        | 1023.5                   | 1012.3                   | 3.6                        | 6.1            | N            | 11.1          | 15.5                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 12958.0           | 1   |
| 98  | 12.09.2019 23:43:30 | 30        | 20.8                 | 50                        | 16.4                 | 76                        | 1023.7                   | 1012.5                   | 2.5                        | 3.6            | S            | 12.2          | 16.4                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 35336.8           | 2   |
| 99  | 13.09.2019 00:13:30 | 30        | 20.8                 | 50                        | 17.1                 | 74                        | 1023.8                   | 1012.6                   | 3.6                        | 5.0            | S            | 12.5          | 17.1                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 19588.0           | 2   |
| 100 | 13.09.2019 00:43:30 | 30        | 21.0                 | 50                        | 17.4                 | 75                        | 1023.9                   | 1012.7                   | 3.6                        | 5.0            | N            | 12.9          | 17.4                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 23178.4           | 2   |
| 101 | 13.09.2019 01:13:30 | 30        | 21.8                 | 51                        | 17.9                 | 71                        | 1024.1                   | 1012.9                   | 3.6                        | 6.1            | NE           | 12.6          | 17.9                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 29094.4           | 2   |
| 102 | 13.09.2019 01:43:30 | 30        | 21.9                 | 51                        | 18.5                 | 70                        | 1024.2                   | 1013.0                   | 9.7                        | 15.8           | N            | 12.9          | 16.9                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 43252.0           | 3   |
| 103 | 13.09.2019 02:13:30 | 30        | 22.2                 | 50                        | 18.2                 | 69                        | 1024.2                   | 1013.0                   | 5.0                        | 7.2            | W            | 12.4          | 18.2                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 8822.2            | 1   |
| 104 | 13.09.2019 02:43:30 | 30        | 22.2                 | 49                        | 17.7                 | 71                        | 1024.3                   | 1013.1                   | 3.6                        | 5.0            | SE           | 12.4          | 17.7                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 9646.1            | 1   |
| 105 | 13.09.2019 03:13:30 | 30        | 22.0                 | 50                        | 18.0                 | 70                        | 1024.4                   | 1013.2                   | 3.6                        | 5.0            | SE           | 12.5          | 18.0                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 35452.4           | 3   |
| 106 | 13.09.2019 03:43:30 | 30        | 22.3                 | 50                        | 19.0                 | 68                        | 1024.4                   | 1013.2                   | 6.1                        | 9.7            | SW           | 13.0          | 19.0                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 35024.0           | 3   |
| 107 | 13.09.2019 04:13:30 | 30        | 22.4                 | 50                        | 19.2                 | 68                        | 1024.5                   | 1013.3                   | 6.1                        | 9.7            | NE           | 13.2          | 19.2                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 45781.6           | 4   |
| 108 | 13.09.2019 04:43:30 | 30        | 22.6                 | 50                        | 19.3                 | 66                        | 1024.4                   | 1013.2                   | 6.1                        | 9.7            | E            | 12.8          | 19.3                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 30515.6           | 3   |
| 109 | 13.09.2019 05:13:30 | 30        | 22.7                 | 51                        | 18.6                 | 70                        | 1024.4                   | 1013.2                   | 6.1                        | 8.6            | NW           | 13.0          | 18.6                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 24803.6           | 2   |
| 110 | 13.09.2019 05:43:30 | 30        | 22.8                 | 51                        | 18.6                 | 69                        | 1024.4                   | 1013.2                   | 2.5                        | 3.6            | E            | 12.8          | 18.6                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 15786.8           | 2   |
| 111 | 13.09.2019 06:13:30 | 30        | 22.9                 | 51                        | 18.2                 | 71                        | 1024.5                   | 1013.3                   | 6.1                        | 8.6            | NW           | 12.9          | 18.2                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 16113.2           | 2   |
| 112 | 13.09.2019 06:43:30 | 30        | 23.1                 | 52                        | 17.9                 | 71                        | 1024.4                   | 1013.2                   | 3.6                        | 5.0            | NE           | 12.6          | 17.9                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 17126.4           | 2   |
| 113 | 13.09.2019 07:13:30 | 30        | 23.2                 | 52                        | 18.0                 | 71                        | 1024.2                   | 1013.0                   | 5.0                        | 6.1            | E            | 12.7          | 18.0                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 18255.2           | 2   |
| 114 | 13.09.2019 07:43:30 | 30        | 23.3                 | 52                        | 18.1                 | 69                        | 1024.1                   | 1012.9                   | 3.6                        | 5.0            | S            | 12.3          | 18.1                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 9084.0            | 1   |
| 115 | 13.09.2019 08:13:30 | 30        | 23.3                 | 52                        | 18.0                 | 66                        | 1024.0                   | 1012.8                   | 2.5                        | 5.0            | SE           | 11.6          | 18.0                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 8521.9            | 1   |
| 116 | 13.09.2019 08:43:30 | 30        | 23.5                 | 52                        | 17.7                 | 68                        | 1024.0                   | 1012.8                   | 1.1                        | 2.5            | NE           | 11.7          | 17.7                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 4679.6            | 1   |
| 117 | 13.09.2019 09:13:30 | 30        | 23.4                 | 52                        | 17.7                 | 68                        | 1023.9                   | 1012.7                   | 1.1                        | 2.5            | N            | 11.7          | 17.7                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 5773.0            | 0   |
| 118 | 13.09.2019 09:43:30 | 30        | 23.1                 | 51                        | 17.2                 | 73                        | 1023.8                   | 1012.6                   | 1.1                        | 2.5            | SE           | 12.3          | 17.2                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 17151.0           | 1   |
| 119 | 13.09.2019 10:13:30 | 30        | 22.9                 | 50                        | 16.6                 | 76                        | 1023.9                   | 1012.7                   | 2.5                        | 3.6            | NW           | 12.4          | 16.6                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 120 | 13.09.2019 10:43:30 | 30        | 22.8                 | 50                        | 16.6                 | 75                        | 1024.0                   | 1012.8                   | 1.1                        | 2.5            | E            | 12.2          | 16.6                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 121 | 13.09.2019 11:13:30 | 30        | 22.3                 | 52                        | 20.2                 | 55                        | 1017.3                   | 1006.1                   | 7.2                        | 8.6            | S            | 10.9          | 19.6                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 88336.0           | 4   |
| 122 | 13.09.2019 11:43:30 | 30        | 22.3                 | 51                        | 19.4                 | 60                        | 1016.7                   | 1005.5                   | 5.0                        | 7.2            | SE           | 11.5          | 19.4                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 39695.6           | 3   |
| 123 | 13.09.2019 12:13:30 | 30        | 22.2                 | 50                        | 19.7                 | 61                        | 1016.4                   | 1005.2                   | 5.0                        | 7.2            | W            | 12.0          | 19.7                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 36717.2           | 3   |
| 124 | 13.09.2019 12:43:30 | 30        | 22.3                 | 52                        | 19.9                 | 60                        | 1016.2                   | 1005.0                   | 7.2                        | 9.7            | SE           | 11.9          | 19.3                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 37485.6           | 3   |
| 125 | 13.09.2019 13:13:30 | 30        | 22.4                 | 51                        | 21.0                 | 59                        | 1015.8                   | 1004.6                   | 1.1                        | 3.6            | E            | 12.7          | 21.0                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 54424.4           | 4   |
| 126 | 13.09.2019 13:43:30 | 30        | 22.7                 | 52                        | 20.7                 | 58                        | 1015.6                   | 1004.4                   | 6.1                        | 8.6            | E            | 12.2          | 20.7                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 33670.8           | 3   |
| 127 | 13.09.2019 14:13:30 | 30        | 22.8                 | 51                        | 21.2                 | 60                        | 1015.0                   | 1003.8                   | 5.0                        | 7.2            | SW           | 13.2          | 21.2                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 119713.2          | 8   |
| 128 | 13.09.2019 14:43:30 | 30        | 22.8                 | 51                        | 21.6                 | 57                        | 1014.7                   | 1003.5                   | 9.7                        | 12.2           | E            | 12.7          | 20.3                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 52812.8           | 4   |
| 129 | 13.09.2019 15:13:30 | 30        | 22.9                 | 51                        | 22.5                 | 52                        | 1014.3                   | 1003.1                   | 6.1                        | 8.6            | SE           | 12.2          | 22.5                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 43258.8           | 4   |
| 130 | 13.09.2019 15:43:30 | 30        | 23.0                 | 52                        | 22.2                 | 54                        | 1014.1                   | 1002.9                   | 5.0                        | 7.2            | E            | 12.5          | 22.2                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 26000.4           | 2   |
| 131 | 13.09.2019 16:13:30 | 30        | 23.1                 | 52                        | 22.4                 | 54                        | 1014.1                   | 1002.9                   | 5.0                        | 7.2            | SE           | 12.7          | 22.4                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 27992.8           | 2   |
| 132 | 13.09.2019 16:43:30 | 30        | 23.1                 | 52                        | 21.2                 | 56                        | 1014.1                   | 1002.9                   | 5.0                        | 7.2            | W            | 12.1          | 21.2                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 4718.1            | 1   |
| 133 | 13.09.2019 17:13:30 | 30        | 23.1                 | 52                        | 19.5                 | 67                        | 1014.7                   | 1003.5                   | 6.1                        | 8.6            | W            | 13.2          | 19.5                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 9338.1            | 1   |
| 134 | 13.09.2019 17:43:30 | 30        | 23.1                 | 52                        | 17.5                 | 77                        | 1015.0                   | 1003.8                   | 3.6                        | 5.0            | E            | 13.4          | 17.5                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 5803.8            | 1   |
| 135 | 13.09.2019 18:13:30 | 30        | 22.3                 | 49                        | 17.0                 | 62                        | 1022.4                   | 1011.2                   | 11.2                       | 18.4           | SSE          | 9.7           | 14.7                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 51480.0           | 2   |
| 136 | 13.09.2019 18:43:30 | 30        | 22.2                 | 48                        | 16.1                 | 62                        | 1022.7                   | 1011.5                   | 9.7                        | 14.8           | SW           | 8.8           | 14.2                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 15684.8           | 1   |
| 137 | 13.09.2019 19:13:30 | 30        | 21.9                 | 49                        | 16.6                 | 58                        | 1023.1                   | 1011.9                   | 9.7                        | 15.8           | W            | 8.3           | 14.8                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 14977.6           | 2   |
| 138 | 13.09.2019 19:43:30 | 30        | 21.6                 | 48                        | 15.8                 | 61                        | 1023.5                   | 1012.3                   | 8.6                        | 12.2           | NW           | 8.3           | 14.3                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 6727.8            | 1   |
| 139 | 13.09.2019 20:13:30 | 30        | 21.5                 | 48                        | 14.1                 | 70                        | 1023.8                   | 1012.6                   | 5.0                        | 6.1            | SW           | 8.7           | 14.1                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 6496.8            | 1   |
| 140 | 13.09.2019 20:43:30 | 30        | 21.4                 | 49                        | 14.3                 | 71                        | 1024.1                   | 1012.9                   | 6.1                        | 7.2            | W            | 9.1           | 14.3                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 5341.8            | 1   |
| 141 | 13.09.2019 21:13:30 | 30        | 21.3                 | 49                        | 14.0                 | 71                        | 1024.2                   | 1013.0                   | 3.6                        | 5.0            | S            | 8.8           | 14.0                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 814.2             | 0   |
| 142 | 13.09.2019 21:43:30 | 30        | 21.2                 | 49                        | 13.4                 | 72                        | 1024.8                   | 1013.6                   | 3.6                        | 5.0            | N            | 8.5           | 13.4                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 143 | 13.09.2019 22:13:30 | 30        | 21.1                 | 49                        | 13.0                 | 71                        | 1025.1                   | 1013.9                   | 2.5                        | 5.0            | SW           | 7.9           | 13.0                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 144 | 13.09.2019 22:43:30 | 30        | 21.0                 | 49                        | 12.4                 | 75                        | 1025.4                   | 1014.2                   | 1.1                        | 2.5            | SE           | 8.1           | 12.4                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 145 | 13.09.2019 23:13:30 | 30        | 21.0                 | 49                        | 11.4                 | 78                        | 1025.6                   | 1014.4                   | 0.0                        | 1.1            | E            | 7.7           | 11.4                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 146 | 13.09.2019 23:43:30 | 30        | 20.9                 | 50                        | 11.0                 | 81                        | 1025.9                   | 1014.7                   | 1.1                        | 2.5            | WSW          | 7.9           | 11.0                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 147 | 14.09.2019 00:13:30 | 30        | 20.8                 | 50                        | 10.5                 | 82                        | 1025.9                   | 1014.7                   | 0.0                        | 1.1            | E            | 7.6           | 10.5                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 148 | 14.09.2019 00:43:30 | 30        | 20.7                 | 50                        | 10.1                 | 84                        | 1026.1                   | 1014.9                   | 0.0                        | 1.1            | W            | 7.5           | 10.1                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 149 | 14.09.2019 01:13:30 | 30        | 20.5                 | 50                        | 10.0                 | 86                        | 1026.1                   | 1014.9                   | 1.1                        | 1.1            | S            | 7.8           | 10.0                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 150 | 14.09.2019 01:43:30 | 30        | 20.4                 | 50                        | 9.4                  | 87                        | 1026.3                   | 1015.1                   | 0.0                        | 2.5            | SW           | 7.4           | 9.4                      | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 151 | 14.09.2019 02:13:30 | 30        | 20.3                 | 50                        | 9.2                  | 89                        | 1026.4                   | 1015.2                   | 0.0                        | 1.1            | SE           | 7.5           | 9.2                      | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 152 | 14.09.2019 02:43:30 | 30        | 20.2                 | 50                        | 9.0                  | 90                        | 1026.2                   | 1015.0                   | 0.0                        | 1.1            | E            | 7.5           | 9.0                      | 0.00                         | 0.00                        | 0                              |                              |                           |                   |     |

| NO. | Zeit                | Intervall | Innen Temperatur(°C) | Innen luftfeuchtigkeit(%) | Außen Temperatur(°C) | Außen luftfeuchtigkeit(%) | Relativer Luftdruck(hpa) | Absoluter Luftdruck(hpa) | Windgeschwindigkeit (km/h) | Windböe (km/h) | Windrichtung | Taupunkt (°C) | Gefühlte Temperatur (°C) | Stündlicher Niederschlag(mm) | 24-Stunden Niederschlag(mm) | Wöchentlicher Niederschlag(mm) | Monatlicher Niederschlag(mm) | Gesamter Niederschlag(mm) | Beleuchtung (lux) | UVI |
|-----|---------------------|-----------|----------------------|---------------------------|----------------------|---------------------------|--------------------------|--------------------------|----------------------------|----------------|--------------|---------------|--------------------------|------------------------------|-----------------------------|--------------------------------|------------------------------|---------------------------|-------------------|-----|
| 183 | 14.09.2019 18:13:30 | 30        | 22.2                 | 44                        | 15.2                 | 57                        | 1019.5                   | 1008.3                   | 2.5                        | 3.6            | SE           | 6.8           | 15.2                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 184 | 14.09.2019 18:43:30 | 30        | 22.2                 | 45                        | 15.2                 | 60                        | 1019.6                   | 1008.4                   | 2.5                        | 5.0            | SE           | 7.5           | 15.2                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 185 | 14.09.2019 19:13:30 | 30        | 22.0                 | 44                        | 15.0                 | 61                        | 1019.5                   | 1008.3                   | 1.1                        | 2.5            | NE           | 7.6           | 15.0                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 186 | 14.09.2019 19:43:30 | 30        | 21.6                 | 45                        | 15.0                 | 63                        | 1019.3                   | 1008.1                   | 1.1                        | 2.5            | E            | 8.0           | 15.0                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 187 | 14.09.2019 20:13:30 | 30        | 21.5                 | 45                        | 14.9                 | 65                        | 1019.1                   | 1007.9                   | 3.6                        | 5.0            | S            | 8.4           | 14.9                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 188 | 14.09.2019 20:43:30 | 30        | 21.3                 | 45                        | 14.8                 | 67                        | 1019.0                   | 1007.8                   | 1.1                        | 2.5            | SW           | 8.8           | 14.8                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 189 | 14.09.2019 21:13:30 | 30        | 21.1                 | 45                        | 13.8                 | 77                        | 1019.2                   | 1008.0                   | 6.1                        | 8.6            | W            | 9.9           | 13.8                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 190 | 14.09.2019 21:43:30 | 30        | 21.0                 | 47                        | 12.8                 | 85                        | 1019.1                   | 1007.9                   | 0.0                        | 1.1            | SE           | 10.4          | 12.8                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 191 | 14.09.2019 22:13:30 | 30        | 20.9                 | 49                        | 12.7                 | 88                        | 1018.9                   | 1007.7                   | 2.5                        | 5.0            | E            | 10.8          | 12.7                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 192 | 14.09.2019 22:43:30 | 30        | 20.8                 | 50                        | 12.7                 | 91                        | 1018.8                   | 1007.6                   | 1.1                        | 2.5            | SE           | 11.3          | 12.7                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 193 | 14.09.2019 23:13:30 | 30        | 20.7                 | 50                        | 12.7                 | 90                        | 1018.6                   | 1007.4                   | 2.5                        | 3.6            | SE           | 11.1          | 12.7                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 194 | 14.09.2019 23:43:30 | 30        | 20.6                 | 50                        | 12.6                 | 91                        | 1018.5                   | 1007.3                   | 1.1                        | 2.5            | SE           | 11.2          | 12.6                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 195 | 15.09.2019 00:13:30 | 30        | 20.5                 | 50                        | 12.6                 | 92                        | 1018.2                   | 1007.0                   | 0.0                        | 0.0            | SE           | 11.4          | 12.6                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 196 | 15.09.2019 00:43:30 | 30        | 20.5                 | 50                        | 12.6                 | 92                        | 1018.4                   | 1007.2                   | 0.0                        | 1.1            | E            | 11.4          | 12.6                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 197 | 15.09.2019 01:13:30 | 30        | 20.4                 | 50                        | 12.5                 | 92                        | 1018.5                   | 1007.3                   | 1.1                        | 2.5            | ESE          | 11.3          | 12.5                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 198 | 15.09.2019 01:43:30 | 30        | 20.4                 | 51                        | 12.2                 | 96                        | 1018.6                   | 1007.4                   | 0.0                        | 1.1            | SE           | 11.6          | 12.2                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 2015.4            | 0   |
| 199 | 15.09.2019 02:13:30 | 30        | 20.5                 | 51                        | 12.4                 | 97                        | 1018.7                   | 1007.5                   | 1.1                        | 2.5            | SE           | 12.0          | 12.4                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 2562.1            | 1   |
| 200 | 15.09.2019 02:43:30 | 30        | 20.9                 | 51                        | 12.8                 | 95                        | 1018.7                   | 1007.5                   | 1.1                        | 1.1            | E            | 12.0          | 12.8                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 5934.7            | 1   |
| 201 | 15.09.2019 03:13:30 | 30        | 20.9                 | 51                        | 13.2                 | 96                        | 1019.0                   | 1007.8                   | 0.0                        | 1.1            | ESE          | 12.6          | 13.2                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 13264.0           | 1   |
| 202 | 15.09.2019 03:43:30 | 30        | 21.0                 | 51                        | 15.7                 | 90                        | 1019.0                   | 1007.8                   | 1.1                        | 2.5            | SE           | 14.1          | 15.7                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 36207.2           | 2   |
| 203 | 15.09.2019 04:13:30 | 30        | 21.4                 | 51                        | 16.7                 | 76                        | 1019.5                   | 1008.3                   | 2.5                        | 3.6            | W            | 12.5          | 16.7                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 31202.4           | 2   |
| 204 | 15.09.2019 04:43:30 | 30        | 21.6                 | 51                        | 17.0                 | 77                        | 1019.6                   | 1008.4                   | 2.5                        | 3.6            | S            | 13.0          | 17.0                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 64162.0           | 3   |
| 205 | 15.09.2019 05:13:30 | 30        | 21.8                 | 51                        | 17.7                 | 65                        | 1019.5                   | 1008.3                   | 3.6                        | 6.1            | W            | 11.1          | 17.7                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 79659.2           | 3   |
| 206 | 15.09.2019 05:43:30 | 30        | 21.9                 | 51                        | 19.0                 | 60                        | 1019.3                   | 1008.1                   | 3.6                        | 5.0            | NW           | 11.1          | 19.0                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 85996.8           | 4   |
| 207 | 15.09.2019 06:13:30 | 30        | 21.9                 | 51                        | 18.3                 | 55                        | 1019.4                   | 1008.2                   | 3.6                        | 5.0            | W            | 9.1           | 18.3                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 29182.8           | 4   |
| 208 | 15.09.2019 06:43:30 | 30        | 22.3                 | 50                        | 20.2                 | 53                        | 1019.1                   | 1007.9                   | 5.0                        | 7.2            | SW           | 10.3          | 20.2                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 45196.8           | 4   |
| 209 | 15.09.2019 07:13:30 | 30        | 22.4                 | 49                        | 20.6                 | 48                        | 1019.2                   | 1008.0                   | 2.5                        | 5.0            | NW           | 9.2           | 20.6                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 38723.2           | 3   |
| 210 | 15.09.2019 07:43:30 | 30        | 22.4                 | 49                        | 18.2                 | 60                        | 1019.3                   | 1008.1                   | 1.1                        | 1.1            | SW           | 10.3          | 18.2                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 27408.0           | 3   |
| 211 | 15.09.2019 08:13:30 | 30        | 22.8                 | 49                        | 20.7                 | 52                        | 1019.1                   | 1007.9                   | 2.5                        | 3.6            | E            | 10.5          | 20.7                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 100380.8          | 6   |
| 212 | 15.09.2019 08:43:30 | 30        | 23.3                 | 49                        | 21.6                 | 48                        | 1019.2                   | 1008.0                   | 3.6                        | 6.1            | W            | 10.1          | 21.6                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 29223.6           | 6   |
| 213 | 15.09.2019 09:13:30 | 30        | 23.5                 | 48                        | 20.5                 | 50                        | 1019.0                   | 1007.8                   | 3.6                        | 6.1            | N            | 9.7           | 20.5                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 28176.4           | 3   |
| 214 | 15.09.2019 09:43:30 | 30        | 23.6                 | 48                        | 19.5                 | 53                        | 1019.3                   | 1008.1                   | 11.2                       | 17.3           | NW           | 9.7           | 17.6                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 17486.8           | 1   |
| 215 | 15.09.2019 10:13:30 | 30        | 23.6                 | 48                        | 16.5                 | 70                        | 1019.5                   | 1008.3                   | 9.7                        | 13.3           | W            | 11.0          | 14.6                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 30767.2           | 3   |
| 216 | 15.09.2019 10:43:30 | 30        | 23.4                 | 47                        | 16.3                 | 67                        | 1019.3                   | 1008.1                   | 2.5                        | 3.6            | SW           | 10.2          | 16.3                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 17017.6           | 2   |
| 217 | 15.09.2019 11:13:30 | 30        | 23.4                 | 47                        | 16.8                 | 65                        | 1019.2                   | 1008.0                   | 7.2                        | 8.6            | W            | 10.2          | 16.0                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 33120.0           | 2   |
| 218 | 15.09.2019 11:43:30 | 30        | 23.4                 | 47                        | 18.3                 | 55                        | 1019.3                   | 1008.1                   | 3.6                        | 5.0            | W            | 9.1           | 18.3                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 20730.4           | 2   |
| 219 | 15.09.2019 12:13:30 | 30        | 23.4                 | 47                        | 18.1                 | 59                        | 1019.4                   | 1008.2                   | 3.6                        | 5.0            | SW           | 10.0          | 18.1                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 24783.2           | 2   |
| 220 | 15.09.2019 12:43:30 | 30        | 23.6                 | 47                        | 17.3                 | 65                        | 1019.6                   | 1008.4                   | 7.2                        | 9.7            | SW           | 10.7          | 16.5                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 11128.8           | 1   |
| 221 | 15.09.2019 13:13:30 | 30        | 23.5                 | 46                        | 16.9                 | 70                        | 1019.5                   | 1008.3                   | 6.1                        | 8.6            | SW           | 11.4          | 16.9                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 8706.7            | 1   |
| 222 | 15.09.2019 13:43:30 | 30        | 23.1                 | 46                        | 15.8                 | 70                        | 1019.6                   | 1008.4                   | 1.1                        | 2.5            | W            | 10.4          | 15.8                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 3963.5            | 1   |
| 223 | 15.09.2019 14:13:30 | 30        | 22.9                 | 48                        | 15.2                 | 71                        | 1019.7                   | 1008.5                   | 1.1                        | 2.5            | W            | 10.0          | 15.2                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 900.9             | 0   |
| 224 | 15.09.2019 14:43:30 | 30        | 22.7                 | 48                        | 14.7                 | 71                        | 1019.8                   | 1008.6                   | 5.0                        | 7.2            | SW           | 9.5           | 14.7                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 225 | 15.09.2019 15:13:30 | 30        | 22.5                 | 48                        | 14.3                 | 72                        | 1019.8                   | 1008.6                   | 2.5                        | 3.6            | SW           | 9.3           | 14.3                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 226 | 15.09.2019 15:43:30 | 30        | 20.4                 | 52                        | 12.6                 | 91                        | 1020.1                   | 1008.9                   | 1.1                        | 5.0            | W            | 11.2          | 12.6                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 6750.9            | 1   |
| 227 | 15.09.2019 16:13:30 | 30        | 20.5                 | 52                        | 12.9                 | 91                        | 1020.3                   | 1009.1                   | 2.5                        | 5.0            | SW           | 11.5          | 12.9                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 16834.0           | 2   |
| 228 | 15.09.2019 16:43:30 | 30        | 20.5                 | 52                        | 13.4                 | 87                        | 1020.2                   | 1009.0                   | 2.5                        | 3.6            | W            | 11.3          | 13.4                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 11638.8           | 1   |
| 229 | 15.09.2019 17:13:30 | 30        | 20.7                 | 52                        | 14.4                 | 83                        | 1020.2                   | 1009.0                   | 1.1                        | 2.5            | NW           | 11.6          | 14.4                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 39260.4           | 3   |
| 230 | 15.09.2019 17:43:30 | 30        | 20.8                 | 53                        | 15.6                 | 75                        | 1020.3                   | 1009.1                   | 3.6                        | 5.0            | N            | 11.2          | 15.6                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 78918.0           | 5   |
| 231 | 15.09.2019 18:13:30 | 30        | 20.9                 | 52                        | 17.0                 | 68                        | 1020.3                   | 1009.1                   | 3.6                        | 5.0            | NE           | 11.1          | 17.0                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 48848.4           | 4   |
| 232 | 15.09.2019 18:43:30 | 30        | 20.9                 | 52                        | 16.7                 | 65                        | 1020.0                   | 1008.8                   | 1.1                        | 2.5            | NW           | 10.1          | 16.7                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 36030.4           | 4   |
| 233 | 15.09.2019 19:13:30 | 30        | 20.9                 | 52                        | 16.7                 | 66                        | 1019.9                   | 1008.7                   | 0.0                        | 1.1            | N            | 10.3          | 16.7                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 26020.8           | 3   |
| 234 | 15.09.2019 19:43:30 | 30        | 20.9                 | 54                        | 15.7                 | 72                        | 1019.8                   | 1008.6                   | 5.0                        | 8.6            | NW           | 10.7          | 15.7                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 20764.4           | 2   |
| 235 | 15.09.2019 20:13:30 | 30        | 20.9                 | 53                        | 16.3                 | 71                        | 1019.6                   | 1008.4                   | 9.7                        | 12.2           | SW           | 11.1          | 14.4                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 43299.6           | 4   |
| 236 | 15.09.2019 20:43:30 | 30        | 20.9                 | 52                        | 17.2                 | 70                        | 1019.6                   | 1008.4                   | 7.2                        | 11.2           | SW           | 11.7          | 16.4                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 50868.0           | 4   |
| 237 | 15.09.2019 21:13:30 | 30        | 20.9                 | 52                        | 17.2                 | 67                        | 1019.6                   | 1008.4                   | 8.6                        | 11.2           | NW           | 11.0          | 15.8                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 36574.4           | 3   |
| 238 | 15.09.2019 21:43:30 | 30        | 20.9                 | 52                        | 16.6                 | 68                        | 1019.4                   | 1008.2                   | 5.0                        | 7.2            | W            | 10.7          | 16.6                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 19520.0           | 2   |
| 239 | 15.09.2019 22:13:30 | 30        | 20.9                 | 52                        | 17.0                 | 66                        | 1019.2                   | 1008.0                   | 6.1                        | 8.6            | W            | 10.6          | 17.0                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 30080.4           | 2   |
| 240 | 15.09.2019 22:43:30 | 30        | 20.9                 | 52                        | 18.8                 | 56                        | 1019.1                   | 1007.9                   | 5.0                        | 8.6            | WSW          | 9.9           | 18.8                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 66943.2           | 3   |
| 241 | 15.09.2019 23:13:30 | 30        | 21.0                 | 50                        | 19.2                 | 56                        | 1019.2                   | 1008.0                   | 0.0                        | 1.1            | SE           | 10.2          | 19.2                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 32623.6           | 3   |
| 242 | 15.09.2019 23:43:30 | 30        | 21.0                 | 50                        | 18.8                 | 59                        | 1019.0                   | 1007.8                   | 5.0                        | 7.2            | W            | 10.6          | 18.8                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 39314.8           | 2   |
| 243 | 16.09.2019 00:13:30 | 30        | 21.2                 | 51                        | 17.5                 | 63                        | 1019.2                   | 1008.0                   | 6.1                        | 9.7            | W            | 10.4          | 1                        |                              |                             |                                |                              |                           |                   |     |

| NO. | Zeit                | Intervall | Innen Temperatur(°C) | Innen luftfeuchtigkeit(%) | Außen Temperatur(°C) | Außen luftfeuchtigkeit(%) | Relativer Luftdruck(hpa) | Absoluter Luftdruck(hpa) | Windgeschwindigkeit (km/h) | Windböe (km/h) | Windrichtung | Taupunkt (°C) | Gefühlte Temperatur (°C) | Stündlicher Niederschlag(mm) | 24-Stunden Niederschlag(mm) | Wöchentlicher Niederschlag(mm) | Monatlicher Niederschlag(mm) | Gesamter Niederschlag(mm) | Beleuchtung (lux) | UVI |
|-----|---------------------|-----------|----------------------|---------------------------|----------------------|---------------------------|--------------------------|--------------------------|----------------------------|----------------|--------------|---------------|--------------------------|------------------------------|-----------------------------|--------------------------------|------------------------------|---------------------------|-------------------|-----|
| 274 | 16.09.2019 15:43:30 | 30        | 20.1                 | 51                        | 15.6                 | 72                        | 1016.8                   | 1005.6                   | 3.6                        | 5.0            | W            | 10.6          | 15.6                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 50290.0           | 2   |
| 275 | 16.09.2019 16:13:30 | 30        | 20.1                 | 51                        | 15.0                 | 71                        | 1016.8                   | 1005.6                   | 6.1                        | 11.2           | SW           | 9.8           | 15.0                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 41395.6           | 3   |
| 276 | 16.09.2019 16:43:30 | 30        | 20.1                 | 51                        | 15.6                 | 71                        | 1016.8                   | 1005.6                   | 3.6                        | 5.0            | SW           | 10.4          | 15.6                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 35581.6           | 3   |
| 277 | 16.09.2019 17:13:30 | 30        | 20.1                 | 51                        | 16.1                 | 65                        | 1016.8                   | 1005.6                   | 3.6                        | 5.0            | W            | 9.5           | 16.1                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 40062.8           | 3   |
| 278 | 16.09.2019 17:43:30 | 30        | 20.1                 | 51                        | 16.6                 | 62                        | 1016.6                   | 1005.4                   | 3.6                        | 5.0            | S            | 9.3           | 16.6                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 62421.2           | 4   |
| 279 | 16.09.2019 18:13:30 | 30        | 20.4                 | 52                        | 17.3                 | 60                        | 1016.4                   | 1005.2                   | 3.6                        | 6.1            | W            | 9.5           | 17.3                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 108024.0          | 6   |
| 280 | 16.09.2019 18:43:30 | 30        | 20.8                 | 52                        | 18.9                 | 54                        | 1016.1                   | 1004.9                   | 1.1                        | 2.5            | S            | 9.4           | 18.9                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 97380.0           | 6   |
| 281 | 16.09.2019 19:13:30 | 30        | 21.0                 | 51                        | 17.7                 | 53                        | 1016.0                   | 1004.8                   | 5.0                        | 6.1            | SW           | 8.0           | 17.7                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 31229.6           | 3   |
| 282 | 16.09.2019 19:43:30 | 30        | 21.1                 | 50                        | 18.9                 | 48                        | 1015.9                   | 1004.7                   | 5.0                        | 8.6            | W            | 7.7           | 18.9                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 47774.0           | 4   |
| 283 | 16.09.2019 20:13:30 | 30        | 21.1                 | 50                        | 18.5                 | 50                        | 1015.8                   | 1004.6                   | 2.5                        | 6.1            | S            | 7.9           | 18.5                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 28013.2           | 2   |
| 284 | 16.09.2019 20:43:30 | 30        | 21.3                 | 50                        | 18.7                 | 48                        | 1015.6                   | 1004.4                   | 2.5                        | 3.6            | W            | 7.5           | 18.7                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 95285.6           | 6   |
| 285 | 16.09.2019 21:13:30 | 30        | 21.6                 | 50                        | 20.2                 | 45                        | 1015.5                   | 1004.3                   | 6.1                        | 8.6            | SW           | 7.9           | 20.2                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 90335.2           | 5   |
| 286 | 16.09.2019 21:43:30 | 30        | 21.9                 | 50                        | 19.3                 | 47                        | 1015.5                   | 1004.3                   | 3.6                        | 5.0            | S            | 7.7           | 19.3                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 66433.2           | 3   |
| 287 | 16.09.2019 22:13:30 | 30        | 22.4                 | 48                        | 19.6                 | 45                        | 1015.4                   | 1004.2                   | 3.6                        | 5.0            | NNW          | 7.4           | 19.6                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 69370.8           | 3   |
| 288 | 16.09.2019 22:43:30 | 30        | 22.7                 | 49                        | 18.7                 | 47                        | 1015.3                   | 1004.1                   | 6.1                        | 7.2            | W            | 7.2           | 18.7                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 18656.4           | 2   |
| 289 | 16.09.2019 23:13:30 | 30        | 22.4                 | 48                        | 18.0                 | 51                        | 1015.3                   | 1004.1                   | 2.5                        | 3.6            | SE           | 7.7           | 18.0                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 7613.3            | 1   |
| 290 | 16.09.2019 23:43:30 | 30        | 22.3                 | 48                        | 17.5                 | 51                        | 1015.2                   | 1004.0                   | 2.5                        | 5.0            | W            | 7.3           | 17.5                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 6458.3            | 1   |
| 291 | 17.09.2019 00:13:30 | 30        | 22.3                 | 48                        | 17.5                 | 50                        | 1015.0                   | 1003.8                   | 2.5                        | 3.6            | W            | 7.0           | 17.5                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 6774.0            | 1   |
| 292 | 17.09.2019 00:43:30 | 30        | 22.6                 | 48                        | 17.1                 | 55                        | 1015.3                   | 1004.1                   | 2.5                        | 3.6            | SW           | 8.0           | 17.1                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 4163.7            | 1   |
| 293 | 17.09.2019 01:13:30 | 30        | 22.7                 | 48                        | 16.7                 | 56                        | 1015.3                   | 1004.1                   | 1.1                        | 2.5            | S            | 7.9           | 16.7                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 2223.3            | 0   |
| 294 | 17.09.2019 01:43:30 | 30        | 22.7                 | 48                        | 16.6                 | 59                        | 1015.5                   | 1004.3                   | 5.0                        | 7.2            | SW           | 8.6           | 16.6                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 452.3             | 0   |
| 295 | 17.09.2019 02:13:30 | 30        | 22.3                 | 48                        | 15.7                 | 61                        | 1015.6                   | 1004.4                   | 1.1                        | 2.5            | W            | 8.2           | 15.7                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 296 | 17.09.2019 02:43:30 | 30        | 22.0                 | 48                        | 14.6                 | 65                        | 1015.8                   | 1004.6                   | 0.0                        | 1.1            | SW           | 8.1           | 14.6                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 297 | 17.09.2019 03:13:30 | 30        | 21.8                 | 49                        | 13.1                 | 70                        | 1016.0                   | 1004.8                   | 0.0                        | 0.0            | SW           | 7.8           | 13.1                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 298 | 17.09.2019 03:43:30 | 30        | 21.6                 | 49                        | 12.7                 | 73                        | 1016.0                   | 1004.8                   | 0.0                        | 1.1            | SW           | 8.0           | 12.7                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 299 | 17.09.2019 04:13:30 | 30        | 21.4                 | 49                        | 11.7                 | 77                        | 1016.1                   | 1004.9                   | 0.0                        | 0.0            | SW           | 7.8           | 11.7                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 300 | 17.09.2019 04:43:30 | 30        | 21.3                 | 49                        | 11.3                 | 81                        | 1016.2                   | 1005.0                   | 0.0                        | 0.0            | SW           | 8.2           | 11.3                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 301 | 17.09.2019 05:13:30 | 30        | 21.1                 | 49                        | 10.4                 | 83                        | 1016.2                   | 1005.0                   | 0.0                        | 0.0            | SW           | 7.7           | 10.4                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 302 | 17.09.2019 05:43:30 | 30        | 21.0                 | 49                        | 10.5                 | 85                        | 1016.4                   | 1005.2                   | 0.0                        | 0.0            | SW           | 8.1           | 10.5                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 303 | 17.09.2019 06:13:30 | 30        | 20.8                 | 50                        | 10.2                 | 87                        | 1016.5                   | 1005.3                   | 0.0                        | 1.1            | SW           | 8.1           | 10.2                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 304 | 17.09.2019 06:43:30 | 30        | 20.7                 | 50                        | 9.5                  | 87                        | 1016.4                   | 1005.2                   | 0.0                        | 0.0            | SW           | 7.5           | 9.5                      | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 305 | 17.09.2019 07:13:30 | 30        | 20.5                 | 50                        | 9.4                  | 90                        | 1016.4                   | 1005.2                   | 0.0                        | 0.0            | SW           | 7.9           | 9.4                      | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 306 | 17.09.2019 07:43:30 | 30        | 20.4                 | 50                        | 9.2                  | 90                        | 1016.4                   | 1005.2                   | 0.0                        | 1.1            | SW           | 7.7           | 9.2                      | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 307 | 17.09.2019 08:13:30 | 30        | 20.3                 | 50                        | 8.7                  | 90                        | 1016.2                   | 1005.0                   | 0.0                        | 1.1            | SW           | 7.2           | 8.7                      | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 308 | 17.09.2019 08:43:30 | 30        | 20.2                 | 50                        | 8.0                  | 90                        | 1016.2                   | 1005.0                   | 0.0                        | 0.0            | SW           | 6.5           | 8.0                      | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 309 | 17.09.2019 09:13:30 | 30        | 20.0                 | 50                        | 8.2                  | 91                        | 1016.4                   | 1005.2                   | 0.0                        | 0.0            | SW           | 6.8           | 8.2                      | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 310 | 17.09.2019 09:43:30 | 30        | 19.9                 | 51                        | 8.0                  | 91                        | 1016.6                   | 1005.4                   | 0.0                        | 0.0            | SW           | 6.6           | 8.0                      | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 311 | 17.09.2019 10:13:30 | 30        | 19.9                 | 51                        | 7.6                  | 92                        | 1016.5                   | 1005.3                   | 0.0                        | 0.0            | SW           | 6.4           | 7.6                      | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 312 | 17.09.2019 10:43:30 | 30        | 19.7                 | 50                        | 7.4                  | 96                        | 1016.8                   | 1005.6                   | 0.0                        | 0.0            | SW           | 6.8           | 7.4                      | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 313 | 17.09.2019 11:13:30 | 30        | 19.6                 | 50                        | 7.5                  | 92                        | 1016.9                   | 1005.7                   | 0.0                        | 0.0            | SW           | 6.3           | 7.5                      | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 314 | 17.09.2019 11:43:30 | 30        | 19.6                 | 50                        | 7.1                  | 96                        | 1016.8                   | 1005.6                   | 0.0                        | 0.0            | SW           | 6.5           | 7.1                      | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 315 | 17.09.2019 12:13:30 | 30        | 19.4                 | 49                        | 7.0                  | 96                        | 1016.9                   | 1005.7                   | 0.0                        | 0.0            | SW           | 6.4           | 7.0                      | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 316 | 17.09.2019 12:43:30 | 30        | 19.3                 | 49                        | 6.7                  | 96                        | 1016.8                   | 1005.6                   | 0.0                        | 0.0            | SW           | 6.1           | 6.7                      | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 317 | 17.09.2019 13:13:30 | 30        | 19.2                 | 49                        | 7.1                  | 97                        | 1017.0                   | 1005.8                   | 0.0                        | 0.0            | SW           | 6.7           | 7.1                      | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 2492.8            | 0   |
| 318 | 17.09.2019 13:43:30 | 30        | 19.2                 | 48                        | 7.5                  | 93                        | 1017.2                   | 1006.0                   | 0.0                        | 0.0            | SW           | 6.5           | 7.5                      | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 6273.5            | 1   |
| 319 | 17.09.2019 14:13:30 | 30        | 19.1                 | 49                        | 8.9                  | 92                        | 1017.4                   | 1006.2                   | 0.0                        | 0.0            | SE           | 7.7           | 8.9                      | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 9738.5            | 1   |
| 320 | 17.09.2019 14:43:30 | 30        | 19.1                 | 49                        | 12.6                 | 87                        | 1017.6                   | 1006.4                   | 0.0                        | 0.0            | SSE          | 10.5          | 12.6                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 31324.8           | 1   |
| 321 | 17.09.2019 15:13:30 | 30        | 19.1                 | 49                        | 15.6                 | 69                        | 1017.8                   | 1006.6                   | 0.0                        | 1.1            | W            | 10.0          | 15.6                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 34425.6           | 2   |
| 322 | 17.09.2019 15:43:30 | 30        | 19.3                 | 51                        | 17.6                 | 59                        | 1018.3                   | 1007.1                   | 2.5                        | 5.0            | W            | 9.5           | 17.6                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 42238.8           | 2   |
| 323 | 17.09.2019 16:13:30 | 30        | 19.9                 | 50                        | 18.3                 | 53                        | 1018.4                   | 1007.2                   | 1.1                        | 2.5            | SE           | 8.6           | 18.3                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 57844.8           | 3   |
| 324 | 17.09.2019 16:43:30 | 30        | 20.2                 | 50                        | 19.0                 | 52                        | 1018.7                   | 1007.5                   | 2.5                        | 3.6            | E            | 8.9           | 19.0                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 73416.8           | 3   |
| 325 | 17.09.2019 17:13:30 | 30        | 20.7                 | 50                        | 18.9                 | 50                        | 1019.1                   | 1007.9                   | 2.5                        | 3.6            | E            | 8.3           | 18.9                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 62094.8           | 4   |
| 326 | 17.09.2019 17:43:30 | 30        | 20.9                 | 50                        | 18.5                 | 44                        | 1019.2                   | 1008.0                   | 6.1                        | 8.6            | S            | 6.0           | 18.5                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 44734.4           | 4   |
| 327 | 17.09.2019 18:13:30 | 30        | 21.0                 | 48                        | 18.3                 | 47                        | 1019.0                   | 1007.8                   | 8.6                        | 13.3           | W            | 6.8           | 17.0                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 59504.0           | 4   |
| 328 | 17.09.2019 18:43:30 | 30        | 21.1                 | 48                        | 18.5                 | 46                        | 1019.1                   | 1007.9                   | 3.6                        | 5.0            | W            | 6.7           | 18.5                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 70390.8           | 5   |
| 329 | 17.09.2019 19:13:30 | 30        | 21.1                 | 48                        | 19.1                 | 46                        | 1019.2                   | 1008.0                   | 7.2                        | 9.7            | SW           | 7.2           | 18.4                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 60707.6           | 4   |
| 330 | 17.09.2019 19:43:30 | 30        | 21.4                 | 48                        | 19.4                 | 44                        | 1019.2                   | 1008.0                   | 2.5                        | 5.0            | SSW          | 6.9           | 19.4                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 62747.6           | 5   |
| 331 | 17.09.2019 20:13:30 | 30        | 21.5                 | 47                        | 19.2                 | 42                        | 1019.2                   | 1008.0                   | 7.2                        | 11.2           | W            | 6.0           | 18.5                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 82263.6           | 6   |
| 332 | 17.09.2019 20:43:30 | 30        | 21.6                 | 47                        | 20.9                 | 41                        | 1019.2                   | 1008.0                   | 9.7                        | 14.8           | SW           | 7.2           | 19.5                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 50385.2           | 5   |
| 333 | 17.09.2019 21:13:30 | 30        | 21.8                 | 47                        | 20.7                 | 40                        | 1019.5                   | 1008.3                   | 12.2                       | 13.3           | NW           | 6.6           | 18.7                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 28679.6           | 3   |
| 334 | 17.09.2019 21:43:30 | 30        | 21.9                 | 47                        | 20.3                 | 43                        | 1019.6                   | 1008.4                   | 12.2                       | 15.8           | W            | 7.3           | 18.2                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 73668.4           | 3   |
| 335 | 17.09.20            |           |                      |                           |                      |                           |                          |                          |                            |                |              |               |                          |                              |                             |                                |                              |                           |                   |     |

| NO. | Zeit                | Intervall | Innen Temperatur(°C) | Innen luftfeuchtigkeit(%) | Außen Temperatur(°C) | Außen luftfeuchtigkeit(%) | Relativer Luftdruck(hpa) | Absoluter Luftdruck(hpa) | Windgeschwindigkeit (km/h) | Windböe (km/h) | Windrichtung | Taupunkt (°C) | Gefühlte Temperatur (°C) | Stündlicher Niederschlag(mm) | 24-Stunden Niederschlag(mm) | Wöchentlicher Niederschlag(mm) | Monatlicher Niederschlag(mm) | Gesamter Niederschlag(mm) | Beleuchtung (lux) | UVI |
|-----|---------------------|-----------|----------------------|---------------------------|----------------------|---------------------------|--------------------------|--------------------------|----------------------------|----------------|--------------|---------------|--------------------------|------------------------------|-----------------------------|--------------------------------|------------------------------|---------------------------|-------------------|-----|
| 365 | 18.09.2019 13:13:30 | 30        | 19.7                 | 48                        | 9.7                  | 87                        | 1021.6                   | 1010.4                   | 1.1                        | 2.5            | SE           | 7.7           | 9.7                      | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 2184.8            | 0   |
| 366 | 18.09.2019 13:43:30 | 30        | 19.7                 | 48                        | 10.6                 | 86                        | 1021.9                   | 1010.7                   | 2.5                        | 3.6            | SE           | 8.4           | 10.6                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 6088.7            | 1   |
| 367 | 18.09.2019 14:13:30 | 30        | 19.7                 | 49                        | 11.3                 | 87                        | 1021.8                   | 1010.6                   | 1.1                        | 3.6            | E            | 9.2           | 11.3                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 10027.2           | 1   |
| 368 | 18.09.2019 14:43:30 | 30        | 19.6                 | 49                        | 14.8                 | 74                        | 1021.9                   | 1010.7                   | 5.0                        | 7.2            | SW           | 10.2          | 14.8                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 32576.0           | 2   |
| 369 | 18.09.2019 15:13:30 | 30        | 20.3                 | 50                        | 16.5                 | 70                        | 1022.0                   | 1010.8                   | 2.5                        | 3.6            | E            | 11.0          | 16.5                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 36445.2           | 2   |
| 370 | 18.09.2019 15:43:30 | 30        | 20.8                 | 50                        | 17.9                 | 61                        | 1022.3                   | 1011.1                   | 3.6                        | 5.0            | SE           | 10.3          | 17.9                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 48154.8           | 3   |
| 371 | 18.09.2019 16:13:30 | 30        | 21.2                 | 50                        | 18.7                 | 60                        | 1022.2                   | 1011.0                   | 7.2                        | 9.7            | W            | 10.8          | 18.0                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 56029.2           | 3   |
| 372 | 18.09.2019 16:43:30 | 30        | 21.8                 | 50                        | 19.2                 | 59                        | 1022.1                   | 1010.9                   | 7.2                        | 12.2           | SE           | 11.0          | 18.5                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 68486.8           | 3   |
| 373 | 18.09.2019 17:13:30 | 30        | 22.0                 | 49                        | 19.6                 | 55                        | 1022.0                   | 1010.8                   | 11.2                       | 15.8           | SW           | 10.3          | 17.7                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 73090.4           | 4   |
| 374 | 18.09.2019 17:43:30 | 30        | 22.0                 | 49                        | 20.4                 | 54                        | 1021.8                   | 1010.6                   | 6.1                        | 8.6            | E            | 10.8          | 20.4                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 51908.4           | 4   |
| 375 | 18.09.2019 18:13:30 | 30        | 22.2                 | 49                        | 19.1                 | 55                        | 1022.0                   | 1010.8                   | 8.6                        | 11.2           | SE           | 9.9           | 17.9                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 32338.0           | 3   |
| 376 | 18.09.2019 18:43:30 | 30        | 22.2                 | 48                        | 18.6                 | 57                        | 1021.9                   | 1010.7                   | 5.0                        | 9.7            | S            | 9.9           | 18.6                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 32718.8           | 3   |
| 377 | 18.09.2019 19:13:30 | 30        | 22.0                 | 48                        | 18.6                 | 56                        | 1022.3                   | 1011.1                   | 8.6                        | 13.3           | SE           | 9.7           | 17.3                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 22267.2           | 2   |
| 378 | 18.09.2019 19:43:30 | 30        | 22.0                 | 48                        | 17.8                 | 64                        | 1022.5                   | 1011.3                   | 6.1                        | 11.2           | S            | 10.9          | 17.8                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 27754.8           | 2   |
| 379 | 18.09.2019 20:13:30 | 30        | 22.0                 | 49                        | 16.6                 | 76                        | 1022.8                   | 1011.6                   | 5.0                        | 8.6            | E            | 12.4          | 16.6                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 16126.8           | 2   |
| 380 | 18.09.2019 20:43:30 | 30        | 22.2                 | 49                        | 15.3                 | 82                        | 1022.7                   | 1011.5                   | 5.0                        | 6.1            | SE           | 12.3          | 15.3                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 11611.6           | 1   |
| 381 | 18.09.2019 21:13:30 | 30        | 22.3                 | 49                        | 14.9                 | 84                        | 1022.5                   | 1011.3                   | 5.0                        | 8.6            | E            | 12.2          | 14.9                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 17548.0           | 2   |
| 382 | 18.09.2019 21:43:30 | 30        | 22.3                 | 49                        | 14.7                 | 85                        | 1022.4                   | 1011.2                   | 6.1                        | 11.2           | E            | 12.2          | 14.7                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 13175.6           | 1   |
| 383 | 18.09.2019 22:13:30 | 30        | 22.3                 | 49                        | 15.0                 | 85                        | 1022.2                   | 1011.0                   | 8.6                        | 12.2           | E            | 12.5          | 13.4                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 23885.6           | 2   |
| 384 | 18.09.2019 22:43:30 | 30        | 22.0                 | 49                        | 14.9                 | 82                        | 1022.2                   | 1011.0                   | 5.0                        | 9.7            | SE           | 11.9          | 14.9                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 13379.6           | 1   |
| 385 | 18.09.2019 23:13:30 | 30        | 22.0                 | 50                        | 14.3                 | 86                        | 1022.4                   | 1011.2                   | 3.6                        | 6.1            | SE           | 12.0          | 14.3                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 5850.0            | 1   |
| 386 | 18.09.2019 23:43:30 | 30        | 22.0                 | 50                        | 14.2                 | 90                        | 1022.4                   | 1011.2                   | 7.2                        | 9.7            | SE           | 12.6          | 13.3                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 4533.3            | 1   |
| 387 | 19.09.2019 00:13:30 | 30        | 22.1                 | 50                        | 14.3                 | 93                        | 1022.2                   | 1011.0                   | 5.0                        | 7.2            | E            | 13.2          | 14.3                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 4179.1            | 1   |
| 388 | 19.09.2019 00:43:30 | 30        | 22.0                 | 51                        | 14.3                 | 94                        | 1022.4                   | 1011.2                   | 8.6                        | 11.2           | E            | 13.4          | 12.7                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 1100.1            | 0   |
| 389 | 19.09.2019 01:13:30 | 30        | 22.0                 | 51                        | 14.4                 | 96                        | 1022.5                   | 1011.3                   | 3.6                        | 6.1            | E            | 13.8          | 14.4                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 163.6             | 0   |
| 390 | 19.09.2019 01:43:30 | 30        | 22.0                 | 51                        | 14.4                 | 96                        | 1022.4                   | 1011.2                   | 6.1                        | 8.6            | NE           | 13.8          | 14.4                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 391 | 19.09.2019 02:13:30 | 30        | 21.8                 | 52                        | 14.6                 | 96                        | 1022.8                   | 1011.6                   | 3.6                        | 5.0            | SSE          | 14.0          | 14.6                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 392 | 19.09.2019 02:43:30 | 30        | 21.8                 | 52                        | 14.7                 | 97                        | 1022.8                   | 1011.6                   | 5.0                        | 8.6            | SW           | 14.2          | 14.7                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 393 | 19.09.2019 03:13:30 | 30        | 21.8                 | 52                        | 14.8                 | 98                        | 1023.2                   | 1012.0                   | 3.6                        | 5.0            | NE           | 14.5          | 14.8                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 394 | 19.09.2019 03:43:30 | 30        | 21.6                 | 52                        | 14.9                 | 99                        | 1023.3                   | 1012.1                   | 5.0                        | 7.2            | S            | 14.8          | 14.9                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 395 | 19.09.2019 04:13:30 | 30        | 21.4                 | 52                        | 14.9                 | 99                        | 1023.5                   | 1012.3                   | 2.5                        | 3.6            | S            | 14.8          | 14.9                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 396 | 19.09.2019 04:43:30 | 30        | 21.1                 | 53                        | 15.0                 | 98                        | 1023.5                   | 1012.3                   | 2.5                        | 5.0            | S            | 14.7          | 15.0                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 397 | 19.09.2019 05:13:30 | 30        | 21.0                 | 53                        | 15.0                 | 97                        | 1023.3                   | 1012.1                   | 2.5                        | 5.0            | SE           | 14.5          | 15.0                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 398 | 19.09.2019 05:43:30 | 30        | 20.9                 | 54                        | 15.1                 | 98                        | 1023.7                   | 1012.5                   | 6.1                        | 9.7            | S            | 14.8          | 15.1                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 399 | 19.09.2019 06:13:30 | 30        | 21.7                 | 57                        | 20.2                 | 75                        | 1028.5                   | 1017.3                   | 6.1                        | 9.7            | WSW          | 15.7          | 20.2                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 44557.6           | 4   |
| 400 | 19.09.2019 06:43:30 | 30        | 21.8                 | 57                        | 21.2                 | 72                        | 1028.4                   | 1017.2                   | 6.1                        | 7.2            | S            | 16.0          | 21.2                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 54628.4           | 4   |
| 401 | 19.09.2019 07:13:30 | 30        | 21.9                 | 57                        | 21.3                 | 71                        | 1028.4                   | 1017.2                   | 3.6                        | 7.2            | W            | 15.9          | 21.3                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 29631.6           | 3   |
| 402 | 19.09.2019 07:43:30 | 30        | 21.9                 | 56                        | 21.6                 | 68                        | 1028.6                   | 1017.4                   | 3.6                        | 6.1            | E            | 15.5          | 21.6                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 49236.0           | 4   |
| 403 | 19.09.2019 08:13:30 | 30        | 22.0                 | 56                        | 22.9                 | 61                        | 1028.6                   | 1017.4                   | 5.0                        | 7.2            | SW           | 15.0          | 22.9                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 97794.8           | 6   |
| 404 | 19.09.2019 08:43:30 | 30        | 22.3                 | 56                        | 23.2                 | 60                        | 1028.6                   | 1017.4                   | 7.2                        | 13.3           | NW           | 15.0          | 22.7                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 31644.4           | 3   |
| 405 | 19.09.2019 09:13:30 | 30        | 22.4                 | 56                        | 24.0                 | 54                        | 1028.5                   | 1017.3                   | 12.2                       | 15.8           | SE           | 14.1          | 22.5                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 89192.8           | 5   |
| 406 | 19.09.2019 09:43:30 | 30        | 22.6                 | 56                        | 23.9                 | 53                        | 1028.5                   | 1017.3                   | 5.0                        | 8.6            | ENE          | 13.8          | 23.9                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 73566.4           | 3   |
| 407 | 19.09.2019 10:13:30 | 30        | 22.7                 | 55                        | 23.8                 | 53                        | 1028.5                   | 1017.3                   | 5.0                        | 7.2            | SE           | 13.7          | 23.8                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 66780.0           | 2   |
| 408 | 19.09.2019 10:43:30 | 30        | 22.7                 | 54                        | 23.9                 | 52                        | 1028.5                   | 1017.3                   | 3.6                        | 6.1            | W            | 13.5          | 23.9                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 57192.0           | 3   |
| 409 | 19.09.2019 11:13:30 | 30        | 22.8                 | 54                        | 23.3                 | 51                        | 1028.2                   | 1017.0                   | 8.6                        | 9.7            | W            | 12.6          | 22.5                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 13495.2           | 2   |
| 410 | 19.09.2019 11:43:30 | 30        | 22.8                 | 54                        | 23.1                 | 52                        | 1028.2                   | 1017.0                   | 7.2                        | 9.7            | S            | 12.7          | 22.6                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 15004.8           | 2   |
| 411 | 19.09.2019 12:13:30 | 30        | 22.8                 | 53                        | 22.2                 | 58                        | 1028.4                   | 1017.2                   | 3.6                        | 5.0            | W            | 13.6          | 22.2                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 12108.0           | 1   |
| 412 | 19.09.2019 12:43:30 | 30        | 22.8                 | 53                        | 21.7                 | 59                        | 1028.6                   | 1017.4                   | 5.0                        | 7.2            | W            | 13.4          | 21.7                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 9376.6            | 1   |
| 413 | 19.09.2019 13:13:30 | 30        | 22.8                 | 53                        | 21.2                 | 61                        | 1028.6                   | 1017.4                   | 1.1                        | 2.5            | SW           | 13.4          | 21.2                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 6327.4            | 1   |
| 414 | 19.09.2019 13:43:30 | 30        | 23.1                 | 54                        | 20.5                 | 63                        | 1028.9                   | 1017.7                   | 2.5                        | 3.6            | SE           | 13.2          | 20.5                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 1507.2            | 0   |
| 415 | 19.09.2019 14:13:30 | 30        | 23.1                 | 54                        | 19.8                 | 66                        | 1029.0                   | 1017.8                   | 1.1                        | 2.5            | WSW          | 13.3          | 19.8                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 416 | 19.09.2019 14:43:30 | 30        | 23.0                 | 54                        | 19.6                 | 67                        | 1029.1                   | 1017.9                   | 1.1                        | 2.5            | NW           | 13.3          | 19.6                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 417 | 19.09.2019 15:13:30 | 30        | 22.8                 | 53                        | 19.4                 | 69                        | 1029.2                   | 1018.0                   | 1.1                        | 3.6            | SSE          | 13.6          | 19.4                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 418 | 19.09.2019 15:43:30 | 30        | 22.7                 | 53                        | 19.3                 | 70                        | 1029.4                   | 1018.2                   | 2.5                        | 3.6            | ESE          | 13.7          | 19.3                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 419 | 19.09.2019 16:13:30 | 30        | 22.6                 | 53                        | 19.4                 | 70                        | 1029.3                   | 1018.1                   | 3.6                        | 6.1            | S            | 13.8          | 19.4                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 420 | 19.09.2019 16:43:30 | 30        | 22.4                 | 53                        | 19.4                 | 70                        | 1029.0                   | 1017.8                   | 2.5                        | 3.6            | S            | 13.8          | 19.4                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 421 | 19.09.2019 17:13:30 | 30        | 22.3                 | 53                        | 19.2                 | 70                        | 1028.9                   | 1017.7                   | 0.0                        | 2.5            | SE           | 13.6          | 19.2                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 422 | 19.09.2019 17:43:30 | 30        | 22.3                 | 53                        | 19.2                 | 70                        | 1029.0                   | 1017.8                   | 1.1                        | 2.5            | SE           | 13.6          | 19.2                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 423 | 19.09.2019 18:13:30 | 30        | 22.2                 | 53                        | 19.1                 | 70                        | 1028.9                   | 1017.7                   | 1.1                        | 2.5            | SE           | 13.5          | 19.1                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 424 | 19.09.2019 18:43:30 | 30        | 22.0                 | 53                        | 19.1                 | 70                        | 1028.8                   | 1017.6                   | 2.5                        | 3.6            | S            | 13.5          | 19.1                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 425 | 19.09.2019 19:13:30 | 30        | 21.9                 | 54                        | 19.1                 | 72                        | 1028.7                   | 1017.5                   | 2.5                        | 3.6            | NE           | 14.0          | 19.1                     | 0.                           |                             |                                |                              |                           |                   |     |

| NO. | Zeit                | Intervall | Innen Temperatur(°C) | Innen luftfeuchtigkeit(%) | Außen Temperatur(°C) | Außen luftfeuchtigkeit(%) | Relativer Luftdruck(hpa) | Absoluter Luftdruck(hpa) | Windgeschwindigkeit (km/h) | Windböe (km/h) | Windrichtung | Taupunkt (°C) | Gefühlte Temperatur (°C) | Stündlicher Niederschlag(mm) | 24-Stunden Niederschlag(mm) | Wöchentlicher Niederschlag(mm) | Monatlicher Niederschlag(mm) | Gesamter Niederschlag(mm) | Beleuchtung (lux) | UVI |
|-----|---------------------|-----------|----------------------|---------------------------|----------------------|---------------------------|--------------------------|--------------------------|----------------------------|----------------|--------------|---------------|--------------------------|------------------------------|-----------------------------|--------------------------------|------------------------------|---------------------------|-------------------|-----|
| 456 | 20.09.2019 10:43:30 | 30        | 23.1                 | 46                        | 21.4                 | 38                        | 1032.3                   | 1021.1                   | 1.1                        | 2.5            | NW           | 6.5           | 21.4                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 25796.4           | 3   |
| 457 | 20.09.2019 11:13:30 | 30        | 23.2                 | 46                        | 21.5                 | 38                        | 1032.0                   | 1020.8                   | 3.6                        | 5.0            | NE           | 6.6           | 21.5                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 12740.4           | 2   |
| 458 | 20.09.2019 11:43:30 | 30        | 23.2                 | 46                        | 20.7                 | 40                        | 1031.9                   | 1020.7                   | 1.1                        | 2.5            | E            | 6.6           | 20.7                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 16881.6           | 2   |
| 459 | 20.09.2019 12:13:30 | 30        | 23.1                 | 46                        | 19.3                 | 41                        | 1031.7                   | 1020.5                   | 3.6                        | 6.1            | N            | 5.7           | 19.3                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 7921.3            | 1   |
| 460 | 20.09.2019 12:43:30 | 30        | 22.8                 | 48                        | 18.8                 | 42                        | 1031.4                   | 1020.2                   | 1.1                        | 2.5            | N            | 5.6           | 18.8                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 5603.6            | 1   |
| 461 | 20.09.2019 13:13:30 | 30        | 22.7                 | 48                        | 18.0                 | 44                        | 1031.1                   | 1019.9                   | 0.0                        | 1.1            | NW           | 5.6           | 18.0                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 3293.6            | 1   |
| 462 | 20.09.2019 13:43:30 | 30        | 22.6                 | 48                        | 16.8                 | 53                        | 1030.8                   | 1019.6                   | 0.0                        | 1.1            | NW           | 7.2           | 16.8                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 481.2             | 0   |
| 463 | 20.09.2019 14:13:30 | 30        | 22.4                 | 48                        | 15.5                 | 60                        | 1030.9                   | 1019.7                   | 0.0                        | 0.0            | NW           | 7.8           | 15.5                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 464 | 20.09.2019 14:43:30 | 30        | 22.3                 | 48                        | 14.4                 | 65                        | 1031.1                   | 1019.9                   | 0.0                        | 0.0            | NW           | 7.9           | 14.4                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 465 | 20.09.2019 15:13:30 | 30        | 22.1                 | 48                        | 13.7                 | 69                        | 1030.7                   | 1019.5                   | 1.1                        | 1.1            | SE           | 8.1           | 13.7                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 466 | 20.09.2019 15:43:30 | 30        | 21.9                 | 49                        | 13.3                 | 71                        | 1030.2                   | 1019.0                   | 0.0                        | 1.1            | SE           | 8.2           | 13.3                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 467 | 20.09.2019 16:13:30 | 30        | 21.8                 | 49                        | 12.5                 | 73                        | 1030.0                   | 1018.8                   | 0.0                        | 1.1            | SE           | 7.8           | 12.5                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 468 | 20.09.2019 16:43:30 | 30        | 21.6                 | 49                        | 12.0                 | 79                        | 1029.5                   | 1018.3                   | 0.0                        | 0.0            | SE           | 8.5           | 12.0                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 469 | 20.09.2019 17:13:30 | 30        | 21.4                 | 49                        | 11.6                 | 80                        | 1029.2                   | 1018.0                   | 0.0                        | 1.1            | E            | 8.3           | 11.6                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 470 | 20.09.2019 17:43:30 | 30        | 21.3                 | 49                        | 10.6                 | 81                        | 1029.1                   | 1017.9                   | 0.0                        | 1.1            | E            | 7.5           | 10.6                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 471 | 20.09.2019 18:13:30 | 30        | 21.1                 | 49                        | 10.6                 | 82                        | 1028.5                   | 1017.3                   | 0.0                        | 0.0            | E            | 7.7           | 10.6                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 472 | 20.09.2019 18:43:30 | 30        | 21.0                 | 49                        | 10.3                 | 82                        | 1027.9                   | 1016.7                   | 0.0                        | 0.0            | E            | 7.4           | 10.3                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 473 | 20.09.2019 19:13:30 | 30        | 20.9                 | 50                        | 10.0                 | 83                        | 1027.4                   | 1016.2                   | 1.1                        | 1.1            | E            | 7.3           | 10.0                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 474 | 20.09.2019 19:43:30 | 30        | 20.7                 | 50                        | 9.8                  | 83                        | 1027.2                   | 1016.0                   | 1.1                        | 2.5            | SE           | 7.1           | 9.8                      | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 475 | 20.09.2019 20:13:30 | 30        | 20.5                 | 50                        | 9.4                  | 83                        | 1026.9                   | 1015.7                   | 1.1                        | 2.5            | SE           | 6.7           | 9.4                      | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 476 | 20.09.2019 20:43:30 | 30        | 20.4                 | 49                        | 9.3                  | 84                        | 1026.9                   | 1015.7                   | 0.0                        | 1.1            | SE           | 6.7           | 9.3                      | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 477 | 20.09.2019 21:13:30 | 30        | 20.3                 | 49                        | 9.0                  | 84                        | 1026.6                   | 1015.4                   | 1.1                        | 2.5            | SE           | 6.5           | 9.0                      | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 478 | 20.09.2019 21:43:30 | 30        | 20.2                 | 49                        | 8.8                  | 84                        | 1026.0                   | 1014.8                   | 1.1                        | 2.5            | E            | 6.3           | 8.8                      | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 479 | 20.09.2019 22:13:30 | 30        | 20.1                 | 49                        | 8.6                  | 83                        | 1025.7                   | 1014.5                   | 0.0                        | 0.0            | E            | 5.9           | 8.6                      | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 480 | 20.09.2019 22:43:30 | 30        | 22.4                 | 48                        | 23.1                 | 46                        | 1022.3                   | 1011.1                   | 3.6                        | 5.0            | NW           | 10.9          | 23.1                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 12393.6           | 1   |
| 481 | 20.09.2019 23:13:30 | 30        | 22.4                 | 48                        | 22.5                 | 50                        | 1022.1                   | 1010.9                   | 3.6                        | 6.1            | W            | 11.6          | 22.5                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 10387.6           | 1   |
| 482 | 20.09.2019 23:43:30 | 30        | 22.4                 | 49                        | 21.9                 | 60                        | 1022.3                   | 1011.1                   | 7.2                        | 9.7            | NW           | 13.8          | 21.4                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 4156.0            | 1   |
| 483 | 21.09.2019 00:13:30 | 30        | 22.6                 | 50                        | 20.4                 | 69                        | 1022.5                   | 1011.3                   | 9.7                        | 13.3           | WNW          | 14.5          | 19.0                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 2654.5            | 0   |
| 484 | 21.09.2019 00:43:30 | 30        | 22.8                 | 51                        | 19.1                 | 72                        | 1022.7                   | 1011.5                   | 12.2                       | 17.3           | NW           | 14.0          | 16.8                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 1507.2            | 0   |
| 485 | 21.09.2019 01:13:30 | 30        | 23.1                 | 52                        | 17.9                 | 77                        | 1023.2                   | 1012.0                   | 9.7                        | 14.8           | N            | 13.8          | 16.2                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 486 | 21.09.2019 01:43:30 | 30        | 22.9                 | 50                        | 17.3                 | 81                        | 1023.3                   | 1012.1                   | 5.0                        | 7.2            | SE           | 14.0          | 17.3                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 487 | 21.09.2019 02:13:30 | 30        | 22.7                 | 50                        | 17.1                 | 81                        | 1023.4                   | 1012.2                   | 2.5                        | 3.6            | W            | 13.8          | 17.1                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 488 | 21.09.2019 02:43:30 | 30        | 22.6                 | 50                        | 17.1                 | 81                        | 1023.2                   | 1012.0                   | 2.5                        | 5.0            | S            | 13.8          | 17.1                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 489 | 21.09.2019 03:13:30 | 30        | 22.4                 | 50                        | 17.0                 | 80                        | 1023.3                   | 1012.1                   | 5.0                        | 6.1            | W            | 13.5          | 17.0                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 490 | 21.09.2019 03:43:30 | 30        | 22.3                 | 50                        | 16.9                 | 80                        | 1023.4                   | 1012.2                   | 5.0                        | 6.1            | SW           | 13.4          | 16.9                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 491 | 21.09.2019 04:13:30 | 30        | 22.1                 | 50                        | 16.5                 | 81                        | 1023.2                   | 1012.0                   | 1.1                        | 2.5            | W            | 13.2          | 16.5                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 492 | 21.09.2019 04:43:30 | 30        | 22.0                 | 50                        | 16.3                 | 81                        | 1023.3                   | 1012.1                   | 6.1                        | 7.2            | NW           | 13.1          | 16.3                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 493 | 21.09.2019 05:13:30 | 30        | 21.9                 | 51                        | 15.9                 | 81                        | 1022.8                   | 1011.6                   | 1.1                        | 2.5            | SW           | 12.7          | 15.9                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 494 | 21.09.2019 05:43:30 | 30        | 21.8                 | 51                        | 15.3                 | 83                        | 1023.2                   | 1012.0                   | 1.1                        | 2.5            | SW           | 12.4          | 15.3                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 495 | 21.09.2019 06:13:30 | 30        | 21.6                 | 51                        | 14.9                 | 85                        | 1023.1                   | 1011.9                   | 1.1                        | 2.5            | W            | 12.4          | 14.9                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 496 | 21.09.2019 06:43:30 | 30        | 21.5                 | 51                        | 15.1                 | 85                        | 1023.0                   | 1011.8                   | 0.0                        | 1.1            | WSW          | 12.6          | 15.1                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 497 | 21.09.2019 07:13:30 | 30        | 21.5                 | 51                        | 14.9                 | 84                        | 1023.0                   | 1011.8                   | 1.1                        | 2.5            | W            | 12.2          | 14.9                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 498 | 21.09.2019 07:43:30 | 30        | 21.3                 | 52                        | 15.0                 | 83                        | 1022.8                   | 1011.6                   | 0.0                        | 0.0            | SW           | 12.2          | 15.0                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 499 | 21.09.2019 08:13:30 | 30        | 21.3                 | 52                        | 15.1                 | 83                        | 1022.6                   | 1011.4                   | 0.0                        | 0.0            | SW           | 12.3          | 15.1                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 500 | 21.09.2019 08:43:30 | 30        | 21.1                 | 52                        | 15.1                 | 83                        | 1022.7                   | 1011.5                   | 0.0                        | 0.0            | SW           | 12.3          | 15.1                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 501 | 21.09.2019 09:13:30 | 30        | 21.1                 | 52                        | 15.0                 | 84                        | 1022.4                   | 1011.2                   | 0.0                        | 0.0            | SW           | 12.3          | 15.0                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 502 | 21.09.2019 09:43:30 | 30        | 21.0                 | 52                        | 15.0                 | 85                        | 1022.3                   | 1011.1                   | 1.1                        | 2.5            | WSW          | 12.5          | 15.0                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 503 | 21.09.2019 10:13:30 | 30        | 21.0                 | 52                        | 14.7                 | 88                        | 1022.2                   | 1011.0                   | 0.0                        | 1.1            | SW           | 12.8          | 14.7                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 504 | 21.09.2019 10:43:30 | 30        | 20.9                 | 53                        | 14.3                 | 92                        | 1022.0                   | 1010.8                   | 0.0                        | 0.0            | W            | 13.0          | 14.3                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 505 | 21.09.2019 11:13:30 | 30        | 20.9                 | 53                        | 13.8                 | 93                        | 1021.7                   | 1010.5                   | 1.1                        | 2.5            | W            | 12.7          | 13.8                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 506 | 21.09.2019 11:43:30 | 30        | 20.8                 | 53                        | 13.5                 | 94                        | 1021.4                   | 1010.2                   | 1.1                        | 2.5            | N            | 12.6          | 13.5                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 507 | 21.09.2019 12:13:30 | 30        | 20.7                 | 53                        | 13.4                 | 96                        | 1021.3                   | 1010.1                   | 0.0                        | 2.5            | NNE          | 12.8          | 13.4                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 508 | 21.09.2019 12:43:30 | 30        | 20.7                 | 53                        | 12.8                 | 96                        | 1021.2                   | 1010.0                   | 2.5                        | 3.6            | W            | 12.2          | 12.8                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 509 | 21.09.2019 13:13:30 | 30        | 20.6                 | 53                        | 12.5                 | 97                        | 1021.4                   | 1010.2                   | 1.1                        | 2.5            | W            | 12.1          | 12.5                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 86.6              | 0   |
| 510 | 21.09.2019 13:43:30 | 30        | 20.5                 | 53                        | 12.1                 | 99                        | 1021.2                   | 1010.0                   | 5.0                        | 6.1            | N            | 12.0          | 12.1                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 1299.3            | 0   |
| 511 | 21.09.2019 14:13:30 | 30        | 20.5                 | 53                        | 11.8                 | 99                        | 1021.5                   | 1010.3                   | 2.5                        | 3.6            | NW           | 11.7          | 11.8                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 2716.1            | 1   |
| 512 | 21.09.2019 14:43:30 | 30        | 20.4                 | 53                        | 11.9                 | 99                        | 1021.6                   | 1010.4                   | 1.1                        | 2.5            | NW           | 11.8          | 11.9                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 4032.8            | 1   |
| 513 | 21.09.2019 15:13:30 | 30        | 20.4                 | 53                        | 12.1                 | 99                        | 1021.7                   | 1010.5                   | 1.1                        | 1.1            | N            | 12.0          | 12.1                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 6181.1            | 1   |
| 514 | 21.09.2019 15:43:30 | 30        | 20.5                 | 54                        | 12.3                 | 99                        | 1021.7                   | 1010.5                   | 0.0                        | 0.0            | NE           | 12.2          | 12.3                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 11217.2           | 1   |
| 515 | 21.09.2019 16:13:30 | 30        | 20.7                 | 55                        | 12.5                 | 98                        | 1021.7                   | 1010.5                   | 0.0                        | 1.1            | N            | 12.2          | 12.5                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 14182.0           | 1   |
| 516 | 21.09.2019 16:43:30 | 30        | 20.8                 | 55                        | 12.6                 | 97                        | 1021.6                   | 1010.4                   | 0.0                        | 1.1            | SW           | 12.2          | 12.6                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 13488.4           | 1   |
| 517 | 21.09.2019 17:13:30 | 30        | 20.9                 | 55                        |                      |                           |                          |                          |                            |                |              |               |                          |                              |                             |                                |                              |                           |                   |     |

| NO. | Zeit                | Intervall | Innen Temperatur(°C) | Innen luftfeuchtigkeit(%) | Außen Temperatur(°C) | Außen luftfeuchtigkeit(%) | Relativer Luftdruck(hpa) | Absoluter Luftdruck(hpa) | Windgeschwindigkeit (km/h) | Windböe (km/h) | Windrichtung | Taupunkt (°C) | Gefühlte Temperatur (°C) | Stündlicher Niederschlag(mm) | 24-Stunden Niederschlag(mm) | Wöchentlicher Niederschlag(mm) | Monatlicher Niederschlag(mm) | Gesamter Niederschlag(mm) | Beleuchtung (lux) | UVI |
|-----|---------------------|-----------|----------------------|---------------------------|----------------------|---------------------------|--------------------------|--------------------------|----------------------------|----------------|--------------|---------------|--------------------------|------------------------------|-----------------------------|--------------------------------|------------------------------|---------------------------|-------------------|-----|
| 547 | 22.09.2019 08:13:30 | 30        | 20.1                 | 54                        | 9.8                  | 99                        | 1020.8                   | 1009.6                   | 0.0                        | 1.1            | N            | 9.7           | 9.8                      | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 548 | 22.09.2019 08:43:30 | 30        | 20.4                 | 54                        | 9.7                  | 99                        | 1021.0                   | 1009.8                   | 1.1                        | 2.5            | W            | 9.6           | 9.7                      | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 549 | 22.09.2019 09:13:30 | 30        | 20.6                 | 53                        | 9.7                  | 99                        | 1021.0                   | 1009.8                   | 1.1                        | 2.5            | W            | 9.6           | 9.7                      | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 550 | 22.09.2019 09:43:30 | 30        | 20.7                 | 53                        | 9.6                  | 99                        | 1021.1                   | 1009.9                   | 1.1                        | 2.5            | W            | 9.5           | 9.6                      | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 551 | 22.09.2019 10:13:30 | 30        | 20.6                 | 53                        | 9.4                  | 99                        | 1020.9                   | 1009.7                   | 1.1                        | 2.5            | NW           | 9.3           | 9.4                      | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 552 | 22.09.2019 10:43:30 | 30        | 20.5                 | 53                        | 9.3                  | 99                        | 1020.7                   | 1009.5                   | 1.1                        | 2.5            | NE           | 9.2           | 9.3                      | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 553 | 22.09.2019 11:13:30 | 30        | 20.6                 | 53                        | 9.4                  | 99                        | 1020.7                   | 1009.5                   | 1.1                        | 2.5            | W            | 9.3           | 9.4                      | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 554 | 22.09.2019 11:43:30 | 30        | 20.4                 | 52                        | 9.5                  | 99                        | 1020.7                   | 1009.5                   | 2.5                        | 5.0            | WNW          | 9.4           | 9.5                      | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 555 | 22.09.2019 12:13:30 | 30        | 20.2                 | 52                        | 9.4                  | 99                        | 1020.7                   | 1009.5                   | 0.0                        | 1.1            | NE           | 9.3           | 9.4                      | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 269.5             | 0   |
| 556 | 22.09.2019 12:43:30 | 30        | 20.0                 | 52                        | 9.2                  | 99                        | 1020.5                   | 1009.3                   | 1.1                        | 2.5            | W            | 9.1           | 9.2                      | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 3871.1            | 0   |
| 557 | 22.09.2019 13:13:30 | 30        | 19.7                 | 53                        | 9.5                  | 99                        | 1020.5                   | 1009.3                   | 2.5                        | 3.6            | E            | 9.4           | 9.5                      | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 8083.0            | 1   |
| 558 | 22.09.2019 13:43:30 | 30        | 19.7                 | 53                        | 10.3                 | 99                        | 1020.5                   | 1009.3                   | 2.5                        | 3.6            | NW           | 10.2          | 10.3                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 17153.6           | 1   |
| 559 | 22.09.2019 14:13:30 | 30        | 19.6                 | 53                        | 12.3                 | 99                        | 1020.6                   | 1009.4                   | 2.5                        | 3.6            | S            | 12.2          | 12.3                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 32154.4           | 2   |
| 560 | 22.09.2019 14:43:30 | 30        | 19.6                 | 53                        | 13.6                 | 78                        | 1020.5                   | 1009.3                   | 2.5                        | 3.6            | SW           | 9.9           | 13.6                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 25762.4           | 2   |
| 561 | 22.09.2019 15:13:30 | 30        | 19.9                 | 54                        | 14.3                 | 74                        | 1020.7                   | 1009.5                   | 5.0                        | 9.7            | SW           | 9.7           | 14.3                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 55335.6           | 2   |
| 562 | 22.09.2019 15:43:30 | 30        | 20.3                 | 54                        | 15.4                 | 71                        | 1020.8                   | 1009.6                   | 7.2                        | 13.3           | SW           | 10.2          | 14.5                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 54988.8           | 3   |
| 563 | 22.09.2019 16:13:30 | 30        | 20.5                 | 53                        | 15.5                 | 70                        | 1020.8                   | 1009.6                   | 9.7                        | 17.3           | E            | 10.1          | 13.5                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 31732.8           | 3   |
| 564 | 22.09.2019 16:43:30 | 30        | 20.7                 | 52                        | 15.5                 | 71                        | 1020.9                   | 1009.7                   | 5.0                        | 11.2           | SW           | 10.3          | 15.5                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 39410.0           | 3   |
| 565 | 22.09.2019 17:13:30 | 30        | 20.8                 | 52                        | 15.7                 | 70                        | 1020.8                   | 1009.6                   | 8.6                        | 12.2           | SE           | 10.3          | 14.2                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 72043.2           | 4   |
| 566 | 22.09.2019 17:43:30 | 30        | 20.9                 | 52                        | 17.1                 | 66                        | 1020.9                   | 1009.7                   | 3.6                        | 5.0            | NE           | 10.7          | 17.1                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 80298.4           | 6   |
| 567 | 22.09.2019 18:13:30 | 30        | 20.9                 | 52                        | 17.1                 | 61                        | 1020.8                   | 1009.6                   | 7.2                        | 11.2           | WNW          | 9.5           | 16.3                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 13019.2           | 1   |
| 568 | 22.09.2019 18:43:30 | 30        | 20.7                 | 51                        | 14.8                 | 73                        | 1021.2                   | 1010.0                   | 15.8                       | 23.4           | W            | 10.0          | 10.7                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 19152.8           | 2   |
| 569 | 22.09.2019 19:13:30 | 30        | 20.5                 | 52                        | 14.9                 | 73                        | 1021.4                   | 1010.2                   | 6.1                        | 8.6            | W            | 10.1          | 14.9                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 16432.8           | 2   |
| 570 | 22.09.2019 19:43:30 | 30        | 20.5                 | 52                        | 14.3                 | 74                        | 1021.3                   | 1010.1                   | 7.2                        | 9.7            | W            | 9.7           | 13.4                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 21798.0           | 2   |
| 571 | 22.09.2019 20:13:30 | 30        | 20.7                 | 52                        | 15.4                 | 67                        | 1021.0                   | 1009.8                   | 11.2                       | 17.3           | N            | 9.3           | 12.9                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 70948.4           | 5   |
| 572 | 22.09.2019 20:43:30 | 30        | 20.5                 | 52                        | 15.2                 | 72                        | 1021.3                   | 1010.1                   | 8.6                        | 12.2           | W            | 10.2          | 13.7                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 37696.4           | 3   |
| 573 | 22.09.2019 21:13:30 | 30        | 20.5                 | 51                        | 15.8                 | 62                        | 1021.1                   | 1009.9                   | 14.8                       | 25.6           | NW           | 8.6           | 12.2                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 27931.6           | 2   |
| 574 | 22.09.2019 21:43:30 | 30        | 20.4                 | 51                        | 16.0                 | 60                        | 1021.3                   | 1010.1                   | 11.2                       | 14.8           | W            | 8.3           | 13.6                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 24123.6           | 2   |
| 575 | 22.09.2019 22:13:30 | 30        | 20.3                 | 50                        | 15.0                 | 62                        | 1021.8                   | 1010.6                   | 11.2                       | 15.8           | SW           | 7.8           | 12.4                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 15344.8           | 2   |
| 576 | 22.09.2019 22:43:30 | 30        | 20.2                 | 50                        | 14.9                 | 61                        | 1021.6                   | 1010.4                   | 11.2                       | 14.8           | S            | 7.5           | 12.3                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 13223.2           | 1   |
| 577 | 22.09.2019 23:13:30 | 30        | 20.5                 | 50                        | 15.0                 | 50                        | 1022.1                   | 1010.9                   | 12.2                       | 14.8           | SW           | 4.7           | 12.0                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 7998.3            | 1   |
| 578 | 22.09.2019 23:43:30 | 30        | 20.7                 | 49                        | 14.8                 | 53                        | 1022.3                   | 1011.1                   | 9.7                        | 12.2           | W            | 5.3           | 12.8                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 6011.7            | 1   |
| 579 | 23.09.2019 00:13:30 | 30        | 20.8                 | 48                        | 14.0                 | 59                        | 1022.9                   | 1011.7                   | 13.3                       | 20.9           | W            | 6.1           | 10.5                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 3008.7            | 0   |
| 580 | 23.09.2019 00:43:30 | 30        | 20.7                 | 47                        | 12.9                 | 62                        | 1023.0                   | 1011.8                   | 3.6                        | 7.2            | NW           | 5.8           | 12.9                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 356.1             | 0   |
| 581 | 23.09.2019 01:13:30 | 30        | 20.4                 | 47                        | 12.4                 | 67                        | 1023.3                   | 1012.1                   | 5.0                        | 8.6            | S            | 6.5           | 12.4                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 582 | 23.09.2019 01:43:30 | 30        | 20.4                 | 48                        | 12.2                 | 70                        | 1023.6                   | 1012.4                   | 8.6                        | 11.2           | W            | 6.9           | 10.4                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 583 | 23.09.2019 02:13:30 | 30        | 20.4                 | 49                        | 11.7                 | 70                        | 1023.9                   | 1012.7                   | 6.1                        | 7.2            | S            | 6.4           | 11.7                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 584 | 23.09.2019 02:43:30 | 30        | 20.4                 | 49                        | 11.2                 | 72                        | 1024.0                   | 1012.8                   | 3.6                        | 7.2            | SW           | 6.4           | 11.2                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 585 | 23.09.2019 03:13:30 | 30        | 20.4                 | 49                        | 10.7                 | 74                        | 1024.4                   | 1013.2                   | 2.5                        | 5.0            | WSW          | 6.3           | 10.7                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 586 | 23.09.2019 03:43:30 | 30        | 20.3                 | 49                        | 10.4                 | 76                        | 1024.4                   | 1013.2                   | 1.1                        | 3.6            | NW           | 6.4           | 10.4                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 587 | 23.09.2019 04:13:30 | 30        | 20.2                 | 48                        | 10.2                 | 76                        | 1024.7                   | 1013.5                   | 5.0                        | 6.1            | W            | 6.2           | 10.2                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 588 | 23.09.2019 04:43:30 | 30        | 20.1                 | 48                        | 10.1                 | 77                        | 1024.7                   | 1013.5                   | 3.6                        | 6.1            | W            | 6.3           | 10.1                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 589 | 23.09.2019 05:13:30 | 30        | 19.9                 | 49                        | 9.9                  | 78                        | 1024.9                   | 1013.7                   | 1.1                        | 3.6            | W            | 6.3           | 9.9                      | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 590 | 23.09.2019 05:43:30 | 30        | 19.7                 | 49                        | 9.7                  | 80                        | 1025.1                   | 1013.9                   | 7.2                        | 8.6            | NW           | 6.4           | 8.6                      | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 591 | 23.09.2019 06:13:30 | 30        | 19.7                 | 49                        | 9.7                  | 80                        | 1025.2                   | 1014.0                   | 2.5                        | 5.0            | SW           | 6.4           | 9.7                      | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 592 | 23.09.2019 06:43:30 | 30        | 20.9                 | 46                        | 17.0                 | 43                        | 1032.1                   | 1020.9                   | 5.0                        | 7.2            | N            | 4.4           | 17.0                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 76109.6           | 6   |
| 593 | 23.09.2019 07:13:30 | 30        | 21.0                 | 44                        | 17.2                 | 43                        | 1032.3                   | 1021.1                   | 6.1                        | 7.2            | SW           | 4.5           | 17.2                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 36594.8           | 5   |
| 594 | 23.09.2019 07:43:30 | 30        | 21.1                 | 45                        | 17.2                 | 46                        | 1032.1                   | 1020.9                   | 7.2                        | 11.2           | WNW          | 5.5           | 16.4                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 20064.0           | 3   |
| 595 | 23.09.2019 08:13:30 | 30        | 21.4                 | 44                        | 17.9                 | 40                        | 1031.8                   | 1020.6                   | 6.1                        | 7.2            | NNE          | 4.1           | 17.9                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 73824.8           | 3   |
| 596 | 23.09.2019 08:43:30 | 30        | 21.6                 | 45                        | 17.4                 | 42                        | 1031.7                   | 1020.5                   | 2.5                        | 3.6            | N            | 4.4           | 17.4                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 57076.4           | 2   |
| 597 | 23.09.2019 09:13:30 | 30        | 22.0                 | 44                        | 17.7                 | 41                        | 1031.3                   | 1020.1                   | 3.6                        | 5.0            | SW           | 4.3           | 17.7                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 20295.2           | 3   |
| 598 | 23.09.2019 09:43:30 | 30        | 22.2                 | 43                        | 18.0                 | 41                        | 1031.4                   | 1020.2                   | 3.6                        | 5.0            | N            | 4.6           | 18.0                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 18221.2           | 2   |
| 599 | 23.09.2019 10:13:30 | 30        | 22.3                 | 42                        | 16.4                 | 44                        | 1031.4                   | 1020.2                   | 7.2                        | 8.6            | NW           | 4.1           | 15.6                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 9746.2            | 1   |
| 600 | 23.09.2019 10:43:30 | 30        | 22.1                 | 41                        | 16.0                 | 46                        | 1031.1                   | 1019.9                   | 2.5                        | 5.0            | NW           | 4.4           | 16.0                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 9253.4            | 1   |
| 601 | 23.09.2019 11:13:30 | 30        | 22.0                 | 41                        | 15.8                 | 48                        | 1031.2                   | 1020.0                   | 2.5                        | 3.6            | SW           | 4.8           | 15.8                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 7220.6            | 1   |
| 602 | 23.09.2019 11:43:30 | 30        | 21.8                 | 42                        | 15.4                 | 50                        | 1031.4                   | 1020.2                   | 1.1                        | 3.6            | W            | 5.0           | 15.4                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 4263.8            | 1   |
| 603 | 23.09.2019 12:13:30 | 30        | 21.5                 | 42                        | 14.5                 | 51                        | 1031.3                   | 1020.1                   | 2.5                        | 3.6            | NW           | 4.5           | 14.5                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 857.5             | 0   |
| 604 | 23.09.2019 12:43:30 | 30        | 21.3                 | 42                        | 13.0                 | 56                        | 1031.6                   | 1020.4                   | 0.0                        | 0.0            | NW           | 4.4           | 13.0                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 605 | 23.09.2019 13:13:30 | 30        | 21.1                 | 42                        | 11.7                 | 64                        | 1031.4                   | 1020.2                   | 0.0                        | 0.0            | NW           | 5.1           | 11.7                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 606 | 23.09.2019 13:43:30 | 30        | 21.0                 | 44                        | 10.9                 | 69                        | 1031.6                   | 1020.4                   | 0.0                        | 0.0            | NW           | 5.5           | 10.9                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 607 | 23.09.2019 14:13:30 | 30        | 21.0                 | 44                        | 10.0                 | 73                        | 1031.7                   | 1020.5                   | 0.0                        | 0.0            | NW           | 5.4           | 10.0                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
|     |                     |           |                      |                           |                      |                           |                          |                          |                            |                |              |               |                          |                              |                             |                                |                              |                           |                   |     |

| NO. | Zeit                | Intervall | Innen Temperatur(°C) | Innen luftfeuchtigkeit(%) | Außen Temperatur(°C) | Außen luftfeuchtigkeit(%) | Relativer Luftdruck(hpa) | Absoluter Luftdruck(hpa) | Windgeschwindigkeit (km/h) | Windböe (km/h) | Windrichtung | Taupunkt (°C) | Gefühlte Temperatur (°C) | Stündlicher Niederschlag(mm) | 24-Stunden Niederschlag(mm) | Wöchentlicher Niederschlag(mm) | Monatlicher Niederschlag(mm) | Gesamter Niederschlag(mm) | Beleuchtung (lux) | UVI |
|-----|---------------------|-----------|----------------------|---------------------------|----------------------|---------------------------|--------------------------|--------------------------|----------------------------|----------------|--------------|---------------|--------------------------|------------------------------|-----------------------------|--------------------------------|------------------------------|---------------------------|-------------------|-----|
| 638 | 24.09.2019 05:43:30 | 30        | 23.9                 | 42                        | 17.7                 | 35                        | 1028.4                   | 1017.2                   | 1.1                        | 2.5            | NNW          | 2.1           | 17.7                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 6689.3            | 1   |
| 639 | 24.09.2019 06:13:30 | 30        | 23.8                 | 42                        | 17.3                 | 40                        | 1028.3                   | 1017.1                   | 2.5                        | 3.6            | N            | 3.6           | 17.3                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 5110.8            | 1   |
| 640 | 24.09.2019 06:43:30 | 30        | 23.7                 | 41                        | 16.7                 | 42                        | 1028.1                   | 1016.9                   | 0.0                        | 1.1            | N            | 3.7           | 16.7                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 3031.8            | 1   |
| 641 | 24.09.2019 07:13:30 | 30        | 23.6                 | 41                        | 15.3                 | 49                        | 1028.0                   | 1016.8                   | 0.0                        | 0.0            | N            | 4.7           | 15.3                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 163.6             | 0   |
| 642 | 24.09.2019 07:43:30 | 30        | 23.4                 | 42                        | 14.0                 | 52                        | 1027.9                   | 1016.7                   | 0.0                        | 0.0            | N            | 4.3           | 14.0                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 643 | 24.09.2019 08:13:30 | 30        | 23.1                 | 42                        | 12.5                 | 61                        | 1027.9                   | 1016.7                   | 0.0                        | 0.0            | N            | 5.2           | 12.5                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 644 | 24.09.2019 08:43:30 | 30        | 22.8                 | 40                        | 11.7                 | 70                        | 1027.7                   | 1016.5                   | 0.0                        | 0.0            | N            | 6.4           | 11.7                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 645 | 24.09.2019 09:13:30 | 30        | 22.4                 | 40                        | 11.0                 | 71                        | 1027.4                   | 1016.2                   | 0.0                        | 0.0            | N            | 6.0           | 11.0                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 646 | 24.09.2019 09:43:30 | 30        | 22.3                 | 41                        | 10.6                 | 72                        | 1027.2                   | 1016.0                   | 0.0                        | 1.1            | N            | 5.8           | 10.6                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 647 | 24.09.2019 10:13:30 | 30        | 22.0                 | 41                        | 10.3                 | 73                        | 1027.2                   | 1016.0                   | 0.0                        | 0.0            | E            | 5.7           | 10.3                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 648 | 24.09.2019 10:43:30 | 30        | 21.9                 | 42                        | 10.4                 | 73                        | 1026.7                   | 1015.5                   | 0.0                        | 0.0            | NE           | 5.8           | 10.4                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 649 | 24.09.2019 11:13:30 | 30        | 21.5                 | 42                        | 10.2                 | 74                        | 1026.4                   | 1015.2                   | 0.0                        | 1.1            | SE           | 5.8           | 10.2                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 650 | 24.09.2019 11:43:30 | 30        | 21.2                 | 42                        | 10.0                 | 74                        | 1026.2                   | 1015.0                   | 0.0                        | 0.0            | W            | 5.6           | 10.0                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 651 | 24.09.2019 12:13:30 | 30        | 20.9                 | 43                        | 9.8                  | 75                        | 1025.9                   | 1014.7                   | 0.0                        | 1.1            | NW           | 5.6           | 9.8                      | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 652 | 24.09.2019 12:43:30 | 30        | 20.6                 | 43                        | 9.5                  | 73                        | 1025.9                   | 1014.7                   | 0.0                        | 1.1            | NW           | 4.9           | 9.5                      | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 653 | 24.09.2019 13:13:30 | 30        | 20.3                 | 43                        | 9.5                  | 73                        | 1025.6                   | 1014.4                   | 0.0                        | 0.0            | SE           | 4.9           | 9.5                      | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 654 | 24.09.2019 13:43:30 | 30        | 20.1                 | 43                        | 9.3                  | 75                        | 1025.4                   | 1014.2                   | 0.0                        | 0.0            | NW           | 5.1           | 9.3                      | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 655 | 24.09.2019 14:13:30 | 30        | 19.9                 | 44                        | 8.9                  | 75                        | 1025.0                   | 1013.8                   | 0.0                        | 1.1            | W            | 4.7           | 8.9                      | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 656 | 24.09.2019 14:43:30 | 30        | 19.6                 | 44                        | 8.5                  | 75                        | 1024.8                   | 1013.6                   | 0.0                        | 0.0            | SE           | 4.3           | 8.5                      | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 657 | 24.09.2019 15:13:30 | 30        | 19.3                 | 44                        | 8.4                  | 77                        | 1024.8                   | 1013.6                   | 1.1                        | 2.5            | SE           | 4.6           | 8.4                      | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 658 | 24.09.2019 15:43:30 | 30        | 19.1                 | 44                        | 8.5                  | 77                        | 1024.3                   | 1013.1                   | 0.0                        | 1.1            | N            | 4.7           | 8.5                      | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 659 | 24.09.2019 16:13:30 | 30        | 18.9                 | 45                        | 8.4                  | 77                        | 1024.4                   | 1013.2                   | 0.0                        | 1.1            | N            | 4.6           | 8.4                      | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 660 | 24.09.2019 16:43:30 | 30        | 18.7                 | 45                        | 7.4                  | 86                        | 1024.1                   | 1012.9                   | 0.0                        | 1.1            | N            | 5.2           | 7.4                      | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 661 | 24.09.2019 17:13:30 | 30        | 18.5                 | 45                        | 6.7                  | 87                        | 1023.9                   | 1012.7                   | 0.0                        | 0.0            | N            | 4.7           | 6.7                      | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 662 | 24.09.2019 17:43:30 | 30        | 18.3                 | 45                        | 7.5                  | 83                        | 1023.5                   | 1012.3                   | 1.1                        | 2.5            | E            | 4.8           | 7.5                      | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 663 | 24.09.2019 18:13:30 | 30        | 18.1                 | 45                        | 7.4                  | 86                        | 1023.3                   | 1012.1                   | 1.1                        | 2.5            | E            | 5.2           | 7.4                      | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 664 | 24.09.2019 18:43:30 | 30        | 17.9                 | 45                        | 7.3                  | 86                        | 1023.1                   | 1011.9                   | 2.5                        | 3.6            | SE           | 5.1           | 7.3                      | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 665 | 24.09.2019 19:13:30 | 30        | 17.8                 | 45                        | 7.5                  | 81                        | 1023.1                   | 1011.9                   | 2.5                        | 2.5            | SE           | 4.5           | 7.5                      | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 2030.8            | 0   |
| 666 | 24.09.2019 19:43:30 | 30        | 17.6                 | 45                        | 7.9                  | 81                        | 1023.1                   | 1011.9                   | 1.1                        | 2.5            | SE           | 4.9           | 7.9                      | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 4541.0            | 1   |
| 667 | 24.09.2019 20:13:30 | 30        | 17.5                 | 45                        | 9.2                  | 77                        | 1023.0                   | 1011.8                   | 0.0                        | 1.1            | N            | 5.4           | 9.2                      | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 6797.1            | 1   |
| 668 | 24.09.2019 20:43:30 | 30        | 17.3                 | 45                        | 12.3                 | 70                        | 1023.3                   | 1012.1                   | 2.5                        | 3.6            | N            | 7.0           | 12.3                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 28115.2           | 2   |
| 669 | 24.09.2019 21:13:30 | 30        | 18.0                 | 48                        | 14.9                 | 60                        | 1023.2                   | 1012.0                   | 2.5                        | 3.6            | N            | 7.2           | 14.9                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 33269.6           | 2   |
| 670 | 24.09.2019 21:43:30 | 30        | 18.7                 | 48                        | 15.4                 | 53                        | 1022.9                   | 1011.7                   | 2.5                        | 3.6            | NE           | 5.9           | 15.4                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 44938.4           | 2   |
| 671 | 24.09.2019 22:13:30 | 30        | 19.4                 | 47                        | 18.2                 | 49                        | 1023.1                   | 1011.9                   | 3.6                        | 4.9            | NE           | 7.3           | 18.2                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 60279.2           | 3   |
| 672 | 24.09.2019 22:43:30 | 30        | 20.0                 | 46                        | 18.0                 | 47                        | 1023.0                   | 1011.8                   | 5.0                        | 7.2            | N            | 6.5           | 18.0                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 71682.8           | 3   |
| 673 | 24.09.2019 23:13:30 | 30        | 20.4                 | 45                        | 18.9                 | 42                        | 1022.8                   | 1011.6                   | 3.6                        | 6.1            | E            | 5.7           | 18.9                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 74273.6           | 4   |
| 674 | 24.09.2019 23:43:30 | 30        | 20.6                 | 45                        | 20.0                 | 41                        | 1022.4                   | 1011.2                   | 3.6                        | 5.0            | SW           | 6.4           | 20.0                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 80849.2           | 4   |
| 675 | 25.09.2019 00:13:30 | 30        | 21.0                 | 44                        | 15.4                 | 61                        | 1012.2                   | 1001.0                   | 3.6                        | 5.0            | E            | 7.9           | 15.4                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 29087.6           | 2   |
| 676 | 25.09.2019 00:43:30 | 30        | 21.5                 | 44                        | 16.9                 | 58                        | 1012.3                   | 1001.1                   | 5.0                        | 6.1            | E            | 8.6           | 16.9                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 37669.2           | 2   |
| 677 | 25.09.2019 01:13:30 | 30        | 21.4                 | 45                        | 18.1                 | 52                        | 1012.0                   | 1000.8                   | 5.0                        | 7.2            | E            | 8.1           | 18.1                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 49385.6           | 3   |
| 678 | 25.09.2019 01:43:30 | 30        | 21.3                 | 47                        | 19.9                 | 51                        | 1011.9                   | 1000.7                   | 2.5                        | 3.6            | NE           | 9.5           | 19.9                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 63584.0           | 3   |
| 679 | 25.09.2019 02:13:30 | 30        | 21.3                 | 47                        | 21.0                 | 47                        | 1011.5                   | 1000.3                   | 8.6                        | 11.2           | NE           | 9.3           | 20.0                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 71696.4           | 3   |
| 680 | 25.09.2019 02:43:30 | 30        | 21.5                 | 47                        | 21.9                 | 45                        | 1011.3                   | 1000.1                   | 3.6                        | 5.0            | NE           | 9.5           | 21.9                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 69846.8           | 4   |
| 681 | 25.09.2019 03:13:30 | 30        | 21.5                 | 48                        | 23.5                 | 40                        | 1011.0                   | 999.8                    | 6.1                        | 8.6            | NE           | 9.2           | 23.5                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 83256.4           | 4   |
| 682 | 25.09.2019 03:43:30 | 30        | 21.8                 | 48                        | 23.2                 | 40                        | 1010.9                   | 999.7                    | 5.0                        | 4.0            | E            | 8.9           | 23.2                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 79706.8           | 5   |
| 683 | 25.09.2019 04:13:30 | 30        | 22.0                 | 47                        | 24.2                 | 40                        | 1010.7                   | 999.5                    | 6.1                        | 11.2           | NE           | 9.8           | 24.2                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 55934.0           | 5   |
| 684 | 25.09.2019 04:43:30 | 30        | 22.2                 | 46                        | 24.3                 | 41                        | 1010.6                   | 999.4                    | 3.6                        | 6.1            | NE           | 10.2          | 24.3                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 41048.8           | 4   |
| 685 | 25.09.2019 05:13:30 | 30        | 22.2                 | 48                        | 25.3                 | 40                        | 1010.3                   | 999.1                    | 2.5                        | 5.0            | E            | 10.8          | 25.3                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 58511.2           | 5   |
| 686 | 25.09.2019 05:43:30 | 30        | 22.4                 | 48                        | 26.6                 | 37                        | 1009.9                   | 998.7                    | 3.6                        | 5.0            | SE           | 10.7          | 26.6                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 24375.2           | 5   |
| 687 | 25.09.2019 06:13:30 | 30        | 22.7                 | 48                        | 27.2                 | 37                        | 1009.7                   | 998.5                    | 3.6                        | 6.1            | E            | 11.3          | 27.2                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 60619.2           | 3   |
| 688 | 25.09.2019 06:43:30 | 30        | 22.8                 | 48                        | 27.1                 | 40                        | 1009.6                   | 998.4                    | 5.0                        | 8.6            | SE           | 12.4          | 27.1                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 53363.6           | 2   |
| 689 | 25.09.2019 07:13:30 | 30        | 23.1                 | 47                        | 27.7                 | 34                        | 1009.2                   | 998.0                    | 9.7                        | 15.8           | E            | 10.4          | 27.1                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 23865.2           | 2   |
| 690 | 25.09.2019 07:43:30 | 30        | 23.4                 | 47                        | 27.7                 | 35                        | 1009.1                   | 997.9                    | 2.5                        | 3.6            | NE           | 10.9          | 27.7                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 14889.2           | 2   |
| 691 | 25.09.2019 08:13:30 | 30        | 23.6                 | 47                        | 27.0                 | 40                        | 1008.9                   | 997.7                    | 5.0                        | 6.1            | E            | 12.3          | 27.0                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 8444.9            | 1   |
| 692 | 25.09.2019 08:43:30 | 30        | 23.7                 | 46                        | 25.9                 | 43                        | 1009.0                   | 997.8                    | 3.6                        | 5.0            | SE           | 12.4          | 25.9                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 11312.4           | 1   |
| 693 | 25.09.2019 09:13:30 | 30        | 23.6                 | 46                        | 25.3                 | 45                        | 1009.1                   | 997.9                    | 1.1                        | 2.5            | ESE          | 12.5          | 25.3                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 8044.5            | 1   |
| 694 | 25.09.2019 09:43:30 | 30        | 23.6                 | 47                        | 25.0                 | 46                        | 1009.0                   | 997.8                    | 2.5                        | 5.0            | NE           | 12.6          | 25.0                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 4841.3            | 1   |
| 695 | 25.09.2019 10:13:30 | 30        | 23.9                 | 48                        | 24.3                 | 46                        | 1009.0                   | 997.8                    | 1.1                        | 2.5            | SE           | 12.0          | 24.3                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 404.2             | 0   |
| 696 | 25.09.2019 10:43:30 | 30        | 24.0                 | 47                        | 23.8                 | 49                        | 1009.3                   | 998.1                    | 1.1                        | 2.5            | E            | 12.5          | 23.8                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 697 | 25.09.2019 11:13:30 | 30        | 24.1                 | 47                        | 23.3                 | 48                        | 1009.3                   | 998.1                    | 5.0                        | 5.0            | E            | 11.7          | 23.3                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 698 | 25.09.2019 11:43:30 | 30        | 23.9                 | 47                        | 23.9                 | 46                        | 1009.3                   | 998.1                    | 7.2                        | 9.7            | ESE          | 11.6          | 23.5                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 699 | 25.09.2019 12:13:30 | 30        | 23.6                 | 46                        | 23.0                 | 47                        | 10                       |                          |                            |                |              |               |                          |                              |                             |                                |                              |                           |                   |     |



| NO. | Zeit                | Intervall | Innen Temperatur(°C) | Innen luftfeuchtigkeit(%) | Außen Temperatur(°C) | Außen luftfeuchtigkeit(%) | Relativer Luftdruck(hpa) | Absoluter Luftdruck(hpa) | Windgeschwindigkeit (km/h) | Windböe (km/h) | Windrichtung | Taupunkt (°C) | Gefühlte Temperatur (°C) | Stündlicher Niederschlag(mm) | 24-Stunden Niederschlag(mm) | Wöchentlicher Niederschlag(mm) | Monatlicher Niederschlag(mm) | Gesamter Niederschlag(mm) | Beleuchtung (lux) | UVI |
|-----|---------------------|-----------|----------------------|---------------------------|----------------------|---------------------------|--------------------------|--------------------------|----------------------------|----------------|--------------|---------------|--------------------------|------------------------------|-----------------------------|--------------------------------|------------------------------|---------------------------|-------------------|-----|
| 729 | 26.09.2019 03:14:30 | 30        | 21.8                 | 53                        | 17.4                 | 85                        | 1015.5                   | 1004.3                   | 2.5                        | 3.6            | SE           | 14.9          | 17.4                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 26972.8           | 3   |
| 730 | 26.09.2019 03:44:30 | 30        | 21.9                 | 54                        | 18.6                 | 80                        | 1015.5                   | 1004.3                   | 2.5                        | 2.5            | NW           | 15.1          | 18.6                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 40511.6           | 3   |
| 731 | 26.09.2019 04:14:30 | 30        | 22.2                 | 54                        | 19.0                 | 75                        | 1015.4                   | 1004.2                   | 1.1                        | 2.5            | E            | 14.5          | 19.0                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 17072.0           | 1   |
| 732 | 26.09.2019 04:44:30 | 30        | 22.5                 | 54                        | 18.5                 | 79                        | 1015.6                   | 1004.4                   | 1.1                        | 3.6            | N            | 14.8          | 18.5                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 28285.2           | 2   |
| 733 | 26.09.2019 05:14:30 | 30        | 22.8                 | 54                        | 18.3                 | 77                        | 1015.7                   | 1004.5                   | 1.1                        | 2.5            | NW           | 14.2          | 18.3                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 14936.8           | 1   |
| 734 | 26.09.2019 05:44:30 | 30        | 22.9                 | 54                        | 17.9                 | 76                        | 1015.7                   | 1004.5                   | 2.5                        | 3.6            | NE           | 13.6          | 17.9                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 11598.0           | 1   |
| 735 | 26.09.2019 06:14:30 | 30        | 23.1                 | 56                        | 18.0                 | 78                        | 1016.0                   | 1004.8                   | 2.5                        | 3.6            | W            | 14.1          | 18.0                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 17636.4           | 2   |
| 736 | 26.09.2019 06:44:30 | 30        | 23.4                 | 55                        | 18.5                 | 76                        | 1016.0                   | 1004.8                   | 0.0                        | 1.1            | S            | 14.2          | 18.5                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 23933.2           | 2   |
| 737 | 26.09.2019 07:14:30 | 30        | 23.7                 | 54                        | 19.0                 | 73                        | 1016.1                   | 1004.9                   | 1.1                        | 2.5            | SE           | 14.1          | 19.0                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 24511.2           | 2   |
| 738 | 26.09.2019 07:44:30 | 30        | 23.9                 | 54                        | 19.4                 | 73                        | 1016.1                   | 1004.9                   | 0.0                        | 1.1            | NW           | 14.5          | 19.4                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 24021.6           | 2   |
| 739 | 26.09.2019 08:14:30 | 30        | 24.1                 | 53                        | 19.4                 | 72                        | 1016.0                   | 1004.8                   | 0.0                        | 1.1            | S            | 14.2          | 19.4                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 9384.3            | 1   |
| 740 | 26.09.2019 08:44:30 | 30        | 24.2                 | 53                        | 19.7                 | 72                        | 1016.1                   | 1004.9                   | 1.1                        | 2.5            | E            | 14.5          | 19.7                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 14012.0           | 1   |
| 741 | 26.09.2019 09:14:30 | 30        | 24.3                 | 53                        | 19.5                 | 70                        | 1016.2                   | 1005.0                   | 1.1                        | 2.5            | E            | 13.9          | 19.5                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 8206.2            | 1   |
| 742 | 26.09.2019 09:44:30 | 30        | 24.3                 | 52                        | 18.7                 | 70                        | 1016.3                   | 1005.1                   | 2.5                        | 3.6            | E            | 13.1          | 18.7                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 4541.0            | 1   |
| 743 | 26.09.2019 10:14:30 | 30        | 24.2                 | 52                        | 17.7                 | 72                        | 1016.4                   | 1005.2                   | 0.0                        | 1.1            | E            | 12.6          | 17.7                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 918.2             | 0   |
| 744 | 26.09.2019 10:44:30 | 30        | 24.0                 | 52                        | 16.7                 | 79                        | 1016.7                   | 1005.5                   | 1.1                        | 2.5            | E            | 13.1          | 16.7                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 745 | 26.09.2019 11:14:30 | 30        | 23.7                 | 53                        | 16.0                 | 82                        | 1016.8                   | 1005.6                   | 0.0                        | 1.1            | SE           | 12.9          | 16.0                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 746 | 26.09.2019 11:44:30 | 30        | 23.6                 | 53                        | 15.5                 | 82                        | 1016.9                   | 1005.7                   | 0.0                        | 1.1            | SE           | 12.5          | 15.5                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 747 | 26.09.2019 12:14:30 | 30        | 23.7                 | 53                        | 14.8                 | 83                        | 1017.2                   | 1006.0                   | 0.0                        | 0.0            | E            | 12.0          | 14.8                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 748 | 26.09.2019 12:44:30 | 30        | 23.7                 | 53                        | 14.4                 | 86                        | 1017.3                   | 1006.1                   | 1.1                        | 1.1            | E            | 12.1          | 14.4                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 749 | 26.09.2019 13:14:30 | 30        | 23.6                 | 53                        | 13.9                 | 88                        | 1017.1                   | 1005.9                   | 0.0                        | 0.0            | SE           | 12.0          | 13.9                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 750 | 26.09.2019 13:44:30 | 30        | 23.4                 | 53                        | 13.4                 | 91                        | 1017.3                   | 1006.1                   | 0.0                        | 1.1            | SE           | 12.0          | 13.4                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 751 | 26.09.2019 14:14:30 | 30        | 23.3                 | 52                        | 13.0                 | 92                        | 1017.0                   | 1005.8                   | 0.0                        | 1.1            | SE           | 11.7          | 13.0                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 752 | 26.09.2019 14:44:30 | 30        | 23.3                 | 52                        | 12.6                 | 92                        | 1017.3                   | 1006.1                   | 0.0                        | 1.1            | SE           | 11.4          | 12.6                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 753 | 26.09.2019 15:14:30 | 30        | 23.1                 | 52                        | 12.7                 | 94                        | 1017.1                   | 1005.9                   | 0.0                        | 1.1            | SE           | 11.8          | 12.7                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 754 | 26.09.2019 15:44:30 | 30        | 23.1                 | 52                        | 13.1                 | 94                        | 1016.8                   | 1005.6                   | 0.0                        | 1.1            | SE           | 12.2          | 13.1                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 755 | 26.09.2019 16:14:30 | 30        | 23.1                 | 52                        | 13.0                 | 94                        | 1016.8                   | 1005.6                   | 0.0                        | 1.1            | SE           | 12.1          | 13.0                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 756 | 26.09.2019 16:44:30 | 30        | 23.0                 | 52                        | 13.1                 | 94                        | 1016.7                   | 1005.5                   | 0.0                        | 1.1            | SE           | 12.2          | 13.1                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 757 | 26.09.2019 17:14:30 | 30        | 23.1                 | 52                        | 13.1                 | 93                        | 1016.5                   | 1005.3                   | 1.1                        | 2.5            | SE           | 12.0          | 13.1                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 758 | 26.09.2019 17:44:30 | 30        | 23.0                 | 52                        | 13.1                 | 93                        | 1016.3                   | 1005.1                   | 1.1                        | 2.5            | E            | 12.0          | 13.1                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 759 | 26.09.2019 18:14:30 | 30        | 23.0                 | 52                        | 12.8                 | 93                        | 1016.1                   | 1004.9                   | 1.1                        | 2.5            | SE           | 11.7          | 12.8                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 760 | 26.09.2019 18:44:30 | 30        | 22.8                 | 50                        | 12.7                 | 93                        | 1015.8                   | 1004.6                   | 1.1                        | 2.5            | E            | 11.6          | 12.7                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 761 | 26.09.2019 19:14:30 | 30        | 22.9                 | 50                        | 12.4                 | 97                        | 1015.7                   | 1004.5                   | 1.1                        | 2.5            | SE           | 12.0          | 12.4                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 762 | 26.09.2019 19:44:30 | 30        | 22.8                 | 50                        | 12.3                 | 98                        | 1015.5                   | 1004.3                   | 2.5                        | 3.6            | E            | 12.0          | 12.3                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 763 | 26.09.2019 20:14:30 | 30        | 22.8                 | 50                        | 12.1                 | 98                        | 1015.1                   | 1003.9                   | 1.1                        | 2.5            | SE           | 11.8          | 12.1                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 764 | 26.09.2019 20:44:30 | 30        | 22.8                 | 50                        | 11.8                 | 99                        | 1014.9                   | 1003.7                   | 1.1                        | 2.5            | E            | 11.7          | 11.8                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 765 | 26.09.2019 21:14:30 | 30        | 22.8                 | 50                        | 11.7                 | 99                        | 1014.2                   | 1003.0                   | 1.1                        | 2.5            | E            | 11.6          | 11.7                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 766 | 26.09.2019 21:44:30 | 30        | 22.8                 | 50                        | 11.5                 | 99                        | 1013.9                   | 1002.7                   | 0.0                        | 1.1            | SE           | 11.4          | 11.5                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 767 | 26.09.2019 22:14:30 | 30        | 22.8                 | 49                        | 11.3                 | 99                        | 1014.6                   | 1003.4                   | 2.5                        | 3.6            | E            | 11.2          | 11.3                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 768 | 26.09.2019 22:44:30 | 30        | 22.8                 | 49                        | 11.8                 | 99                        | 1014.3                   | 1003.1                   | 2.5                        | 3.6            | S            | 11.7          | 11.8                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 3809.5            | 0   |
| 769 | 26.09.2019 23:14:30 | 30        | 22.6                 | 49                        | 12.6                 | 99                        | 1014.1                   | 1002.9                   | 1.1                        | 3.6            | S            | 12.5          | 12.6                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 9099.4            | 1   |
| 770 | 26.09.2019 23:44:30 | 30        | 22.6                 | 49                        | 14.1                 | 94                        | 1013.8                   | 1002.6                   | 2.5                        | 3.6            | NE           | 13.2          | 14.1                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 17928.8           | 1   |
| 771 | 27.09.2019 00:14:30 | 30        | 22.5                 | 50                        | 15.0                 | 83                        | 1013.8                   | 1002.6                   | 6.1                        | 7.2            | NE           | 12.2          | 15.0                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 15868.4           | 1   |
| 772 | 27.09.2019 00:44:30 | 30        | 22.3                 | 50                        | 16.1                 | 81                        | 1013.3                   | 1002.1                   | 3.6                        | 5.0            | E            | 12.9          | 16.1                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 38852.4           | 2   |
| 773 | 27.09.2019 01:14:30 | 30        | 22.0                 | 50                        | 16.4                 | 76                        | 1013.3                   | 1002.1                   | 7.2                        | 9.7            | S            | 12.2          | 16.6                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 27272.0           | 2   |
| 774 | 27.09.2019 01:44:30 | 30        | 22.0                 | 51                        | 16.8                 | 75                        | 1012.9                   | 1001.7                   | 3.6                        | 5.0            | W            | 12.4          | 16.8                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 19479.2           | 2   |
| 775 | 27.09.2019 02:14:30 | 30        | 23.9                 | 51                        | 18.5                 | 62                        | 1008.9                   | 997.7                    | 6.1                        | 9.7            | SE           | 11.1          | 18.5                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 3640.1            | 1   |
| 776 | 27.09.2019 02:44:30 | 30        | 23.4                 | 52                        | 18.0                 | 64                        | 1008.6                   | 997.4                    | 3.6                        | 5.0            | S            | 11.1          | 18.0                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 892.2             | 0   |
| 777 | 27.09.2019 03:14:30 | 30        | 23.2                 | 52                        | 17.4                 | 71                        | 1008.3                   | 997.1                    | 1.1                        | 2.5            | E            | 12.1          | 17.4                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 778 | 27.09.2019 03:44:30 | 30        | 23.0                 | 52                        | 16.6                 | 75                        | 1008.4                   | 997.2                    | 1.1                        | 2.5            | SSE          | 12.2          | 16.6                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 779 | 27.09.2019 04:14:30 | 30        | 22.8                 | 50                        | 16.0                 | 80                        | 1008.7                   | 997.5                    | 2.5                        | 3.6            | N            | 12.6          | 16.0                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 780 | 27.09.2019 04:44:30 | 30        | 22.6                 | 51                        | 15.3                 | 83                        | 1008.5                   | 997.3                    | 1.1                        | 2.5            | SE           | 12.4          | 15.3                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 781 | 27.09.2019 05:14:30 | 30        | 22.4                 | 51                        | 15.2                 | 84                        | 1008.3                   | 997.1                    | 1.1                        | 2.5            | E            | 12.5          | 15.2                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 782 | 27.09.2019 05:44:30 | 30        | 22.3                 | 51                        | 15.1                 | 84                        | 1008.2                   | 997.0                    | 2.5                        | 3.6            | SE           | 12.4          | 15.1                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 783 | 27.09.2019 06:14:30 | 30        | 22.1                 | 51                        | 14.8                 | 84                        | 1007.9                   | 996.7                    | 2.5                        | 3.6            | E            | 12.1          | 14.8                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 784 | 27.09.2019 06:44:30 | 30        | 21.9                 | 52                        | 14.7                 | 84                        | 1007.6                   | 996.4                    | 0.0                        | 1.1            | E            | 12.0          | 14.7                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 785 | 27.09.2019 07:14:30 | 30        | 21.8                 | 52                        | 14.5                 | 84                        | 1007.1                   | 995.9                    | 0.0                        | 1.1            | E            | 11.8          | 14.5                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 786 | 27.09.2019 07:44:30 | 30        | 21.6                 | 52                        | 14.4                 | 85                        | 1006.9                   | 995.7                    | 1.1                        | 2.5            | NE           | 11.9          | 14.4                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 787 | 27.09.2019 08:14:30 | 30        | 21.5                 | 52                        | 14.3                 | 86                        | 1006.6                   | 995.4                    | 1.1                        | 2.5            | NE           | 12.0          | 14.3                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 788 | 27.09.2019 08:44:30 | 30        | 21.4                 | 53                        | 14.1                 | 89                        | 1006.5                   | 995.3                    | 2.5                        | 3.6            | SE           | 12.3          | 14.1                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 789 | 27.09.2019 09:14:30 | 30        | 21.3                 | 53                        | 13.8                 | 92                        | 1006.3                   | 995.1                    | 1.1                        | 5.0            | SE           | 12.5          | 13.8                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 790 | 27.09.2019 09:44:30 |           |                      |                           |                      |                           |                          |                          |                            |                |              |               |                          |                              |                             |                                |                              |                           |                   |     |

| NO. | Zeit                | Intervall | Innen Temperatur(°C) | Innen luftfeuchtigkeit(%) | Außen Temperatur(°C) | Außen luftfeuchtigkeit(%) | Relativer Luftdruck(hpa) | Absoluter Luftdruck(hpa) | Windgeschwindigkeit (km/h) | Windböe (km/h) | Windrichtung | Taupunkt (°C) | Gefühlte Temperatur (°C) | Stündlicher Niederschlag(mm) | 24-Stunden Niederschlag(mm) | Wöchentlicher Niederschlag(mm) | Monatlicher Niederschlag(mm) | Gesamter Niederschlag(mm) | Beleuchtung (lux) | UVI |
|-----|---------------------|-----------|----------------------|---------------------------|----------------------|---------------------------|--------------------------|--------------------------|----------------------------|----------------|--------------|---------------|--------------------------|------------------------------|-----------------------------|--------------------------------|------------------------------|---------------------------|-------------------|-----|
| 820 | 28.09.2019 00:44:30 | 30        | 23.3                 | 58                        | 16,5                 | 99                        | 1009,5                   | 998,3                    | 7,2                        | 12,2           | E            | 16,4          | 15,7                     | 0,00                         | 0,00                        | 0,00                           | 0,00                         | 0,00                      | 11938,0           | 1   |
| 821 | 28.09.2019 01:14:30 | 30        | 23,1                 | 57                        | 16,6                 | 99                        | 1009,7                   | 998,5                    | 3,6                        | 6,1            | SE           | 16,5          | 16,6                     | 0,00                         | 0,00                        | 0,00                           | 0,00                         | 0,00                      | 2315,7            | 0   |
| 822 | 28.09.2019 01:44:30 | 30        | 23,0                 | 57                        | 16,6                 | 99                        | 1009,5                   | 998,3                    | 7,2                        | 8,6            | ESE          | 16,5          | 15,8                     | 0,00                         | 0,00                        | 0,00                           | 0,00                         | 0,00                      | 4186,8            | 1   |
| 823 | 28.09.2019 02:14:30 | 30        | 22,8                 | 56                        | 16,9                 | 99                        | 1009,3                   | 998,1                    | 3,6                        | 5,0            | NE           | 16,8          | 16,9                     | 0,00                         | 0,00                        | 0,00                           | 0,00                         | 0,00                      | 4471,7            | 1   |
| 824 | 28.09.2019 02:44:30 | 30        | 22,8                 | 56                        | 17,0                 | 99                        | 1009,3                   | 998,1                    | 8,6                        | 13,3           | E            | 16,9          | 15,6                     | 0,00                         | 0,00                        | 0,00                           | 0,00                         | 0,00                      | 1368,6            | 0   |
| 825 | 28.09.2019 03:14:30 | 30        | 22,7                 | 56                        | 17,0                 | 97                        | 1009,0                   | 997,8                    | 2,5                        | 3,6            | SE           | 16,5          | 17,0                     | 0,00                         | 0,00                        | 0,00                           | 0,00                         | 0,00                      | 0,0               | 0   |
| 826 | 28.09.2019 03:44:30 | 30        | 22,7                 | 56                        | 16,9                 | 98                        | 1009,0                   | 997,8                    | 3,6                        | 6,1            | SE           | 16,6          | 16,9                     | 0,00                         | 0,00                        | 0,00                           | 0,00                         | 0,00                      | 0,0               | 0   |
| 827 | 28.09.2019 04:14:30 | 30        | 22,7                 | 58                        | 16,8                 | 99                        | 1008,9                   | 997,7                    | 2,5                        | 3,6            | SE           | 16,7          | 16,8                     | 0,00                         | 0,00                        | 0,00                           | 0,00                         | 0,00                      | 0,0               | 0   |
| 828 | 28.09.2019 04:44:30 | 30        | 22,9                 | 57                        | 16,8                 | 99                        | 1008,7                   | 997,5                    | 3,6                        | 6,1            | SE           | 16,7          | 16,8                     | 0,00                         | 0,00                        | 0,00                           | 0,00                         | 0,00                      | 0,0               | 0   |
| 829 | 28.09.2019 05:14:30 | 30        | 23,1                 | 58                        | 16,9                 | 99                        | 1008,8                   | 997,6                    | 8,6                        | 11,2           | E            | 16,8          | 15,5                     | 0,00                         | 0,00                        | 0,00                           | 0,00                         | 0,00                      | 0,0               | 0   |
| 830 | 28.09.2019 05:44:30 | 30        | 23,3                 | 57                        | 17,1                 | 98                        | 1008,9                   | 997,7                    | 5,0                        | 7,2            | S            | 16,8          | 17,1                     | 0,00                         | 0,00                        | 0,00                           | 0,00                         | 0,00                      | 0,0               | 0   |
| 831 | 28.09.2019 06:14:30 | 30        | 23,1                 | 57                        | 17,1                 | 97                        | 1008,8                   | 997,6                    | 6,1                        | 9,7            | SE           | 16,6          | 17,1                     | 0,00                         | 0,00                        | 0,00                           | 0,00                         | 0,00                      | 0,0               | 0   |
| 832 | 28.09.2019 06:44:30 | 30        | 23,0                 | 57                        | 16,8                 | 99                        | 1008,9                   | 997,7                    | 6,1                        | 8,6            | SW           | 16,7          | 16,8                     | 0,00                         | 0,00                        | 0,00                           | 0,00                         | 0,00                      | 0,0               | 0   |
| 833 | 28.09.2019 07:14:30 | 30        | 23,0                 | 57                        | 16,8                 | 99                        | 1008,9                   | 997,7                    | 8,6                        | 9,7            | S            | 16,7          | 15,4                     | 0,00                         | 0,00                        | 0,00                           | 0,00                         | 0,00                      | 0,0               | 0   |
| 834 | 28.09.2019 07:44:30 | 30        | 22,9                 | 57                        | 16,7                 | 99                        | 1008,8                   | 997,6                    | 3,6                        | 5,0            | SE           | 16,6          | 16,7                     | 0,00                         | 0,00                        | 0,00                           | 0,00                         | 0,00                      | 0,0               | 0   |
| 835 | 28.09.2019 08:14:30 | 30        | 22,8                 | 57                        | 16,6                 | 99                        | 1008,9                   | 997,7                    | 5,0                        | 6,1            | SE           | 16,5          | 16,6                     | 0,00                         | 0,00                        | 0,00                           | 0,00                         | 0,00                      | 0,0               | 0   |
| 836 | 28.09.2019 08:44:30 | 30        | 22,9                 | 57                        | 15,9                 | 99                        | 1009,4                   | 998,2                    | 7,2                        | 9,7            | N            | 15,8          | 15,1                     | 0,00                         | 0,00                        | 0,00                           | 0,00                         | 0,00                      | 0,0               | 0   |
| 837 | 28.09.2019 09:14:30 | 30        | 22,8                 | 56                        | 14,8                 | 87                        | 1009,3                   | 998,1                    | 1,1                        | 2,5            | S            | 12,7          | 14,8                     | 0,00                         | 0,00                        | 0,00                           | 0,00                         | 0,00                      | 0,0               | 0   |
| 838 | 28.09.2019 09:44:30 | 30        | 22,8                 | 56                        | 14,5                 | 90                        | 1009,7                   | 998,5                    | 1,1                        | 2,5            | S            | 12,9          | 14,5                     | 0,00                         | 0,00                        | 0,00                           | 0,00                         | 0,00                      | 0,0               | 0   |
| 839 | 28.09.2019 10:14:30 | 30        | 22,8                 | 55                        | 14,4                 | 91                        | 1009,7                   | 998,5                    | 2,5                        | 2,5            | S            | 13,0          | 14,4                     | 0,00                         | 0,00                        | 0,00                           | 0,00                         | 0,00                      | 0,0               | 0   |
| 840 | 28.09.2019 10:44:30 | 30        | 22,8                 | 55                        | 14,4                 | 91                        | 1009,9                   | 998,7                    | 7,2                        | 9,7            | SE           | 13,0          | 13,5                     | 0,00                         | 0,00                        | 0,00                           | 0,00                         | 0,00                      | 0,0               | 0   |
| 841 | 28.09.2019 11:14:30 | 30        | 22,9                 | 56                        | 14,2                 | 90                        | 1009,3                   | 998,1                    | 1,1                        | 2,5            | E            | 12,6          | 14,2                     | 0,00                         | 0,00                        | 0,00                           | 0,00                         | 0,00                      | 0,0               | 0   |
| 842 | 28.09.2019 11:44:30 | 30        | 23,1                 | 57                        | 13,8                 | 91                        | 1009,8                   | 998,6                    | 2,5                        | 3,6            | E            | 12,4          | 13,8                     | 0,00                         | 0,00                        | 0,00                           | 0,00                         | 0,00                      | 0,0               | 0   |
| 843 | 28.09.2019 12:14:30 | 30        | 23,4                 | 56                        | 13,8                 | 93                        | 1009,5                   | 998,3                    | 2,5                        | 3,6            | E            | 12,7          | 13,8                     | 0,00                         | 0,00                        | 0,00                           | 0,00                         | 0,00                      | 0,0               | 0   |
| 844 | 28.09.2019 12:44:30 | 30        | 23,7                 | 56                        | 13,9                 | 94                        | 1009,8                   | 998,6                    | 2,5                        | 3,6            | NE           | 13,0          | 13,9                     | 0,00                         | 0,00                        | 0,00                           | 0,00                         | 0,00                      | 0,0               | 0   |
| 845 | 28.09.2019 13:14:30 | 30        | 23,9                 | 55                        | 14,0                 | 93                        | 1009,7                   | 998,5                    | 2,5                        | 3,6            | S            | 12,9          | 14,0                     | 0,00                         | 0,00                        | 0,00                           | 0,00                         | 0,00                      | 0,0               | 0   |
| 846 | 28.09.2019 13:44:30 | 30        | 23,9                 | 55                        | 14,0                 | 93                        | 1009,7                   | 998,5                    | 3,6                        | 6,1            | S            | 12,9          | 14,0                     | 0,00                         | 0,00                        | 0,00                           | 0,00                         | 0,00                      | 0,0               | 0   |
| 847 | 28.09.2019 14:14:30 | 30        | 24,0                 | 54                        | 14,1                 | 92                        | 1009,8                   | 998,6                    | 3,6                        | 5,0            | SE           | 12,8          | 14,1                     | 0,00                         | 0,00                        | 0,00                           | 0,00                         | 0,00                      | 0,0               | 0   |
| 848 | 28.09.2019 14:44:30 | 30        | 24,0                 | 54                        | 14,1                 | 91                        | 1009,4                   | 998,2                    | 5,0                        | 6,1            | SE           | 12,7          | 14,1                     | 0,00                         | 0,00                        | 0,00                           | 0,00                         | 0,00                      | 0,0               | 0   |
| 849 | 28.09.2019 15:14:30 | 30        | 23,7                 | 54                        | 14,2                 | 90                        | 1009,5                   | 998,3                    | 2,5                        | 3,6            | SE           | 12,6          | 14,2                     | 0,00                         | 0,00                        | 0,00                           | 0,00                         | 0,00                      | 0,0               | 0   |
| 850 | 28.09.2019 15:44:30 | 30        | 23,7                 | 54                        | 14,1                 | 90                        | 1009,7                   | 998,5                    | 3,6                        | 5,0            | SE           | 12,5          | 14,1                     | 0,00                         | 0,00                        | 0,00                           | 0,00                         | 0,00                      | 500,5             | 0   |
| 851 | 28.09.2019 16:14:30 | 30        | 23,6                 | 54                        | 14,3                 | 90                        | 1009,6                   | 998,4                    | 3,6                        | 7,2            | SE           | 12,7          | 14,3                     | 0,00                         | 0,00                        | 0,00                           | 0,00                         | 0,00                      | 3732,5            | 1   |
| 852 | 28.09.2019 16:44:30 | 30        | 23,4                 | 54                        | 14,4                 | 90                        | 1009,6                   | 998,4                    | 2,5                        | 3,6            | SE           | 12,8          | 14,4                     | 0,00                         | 0,00                        | 0,00                           | 0,00                         | 0,00                      | 3262,8            | 1   |
| 853 | 28.09.2019 17:14:30 | 30        | 23,4                 | 54                        | 15,0                 | 88                        | 1009,6                   | 998,4                    | 2,5                        | 5,0            | E            | 13,0          | 15,0                     | 0,00                         | 0,00                        | 0,00                           | 0,00                         | 0,00                      | 6050,2            | 1   |
| 854 | 28.09.2019 17:44:30 | 30        | 23,6                 | 55                        | 15,0                 | 86                        | 1009,6                   | 998,4                    | 2,5                        | 5,0            | E            | 12,7          | 15,0                     | 0,00                         | 0,00                        | 0,00                           | 0,00                         | 0,00                      | 7497,8            | 1   |
| 855 | 28.09.2019 18:14:30 | 30        | 23,7                 | 56                        | 15,4                 | 85                        | 1009,9                   | 998,7                    | 2,5                        | 5,0            | NE           | 12,9          | 15,4                     | 0,00                         | 0,00                        | 0,00                           | 0,00                         | 0,00                      | 23028,8           | 2   |
| 856 | 28.09.2019 18:44:30 | 30        | 24,0                 | 55                        | 16,3                 | 80                        | 1009,7                   | 998,5                    | 3,6                        | 5,0            | SE           | 12,9          | 16,3                     | 0,00                         | 0,00                        | 0,00                           | 0,00                         | 0,00                      | 20492,4           | 2   |
| 857 | 28.09.2019 19:14:30 | 30        | 24,1                 | 54                        | 16,8                 | 80                        | 1009,6                   | 998,4                    | 5,0                        | 6,1            | E            | 13,4          | 16,8                     | 0,00                         | 0,00                        | 0,00                           | 0,00                         | 0,00                      | 30916,8           | 3   |
| 858 | 28.09.2019 19:44:30 | 30        | 24,3                 | 54                        | 17,2                 | 78                        | 1009,8                   | 998,6                    | 5,0                        | 7,2            | SE           | 13,4          | 17,2                     | 0,00                         | 0,00                        | 0,00                           | 0,00                         | 0,00                      | 77850,4           | 4   |
| 859 | 28.09.2019 20:14:30 | 30        | 24,3                 | 54                        | 18,4                 | 70                        | 1009,6                   | 998,4                    | 6,1                        | 8,6            | WSW          | 12,9          | 18,4                     | 0,00                         | 0,00                        | 0,00                           | 0,00                         | 0,00                      | 83712,0           | 4   |
| 860 | 28.09.2019 20:44:30 | 30        | 24,2                 | 53                        | 18,1                 | 69                        | 1009,7                   | 998,5                    | 7,2                        | 9,7            | W            | 12,3          | 17,4                     | 0,00                         | 0,00                        | 0,00                           | 0,00                         | 0,00                      | 66140,8           | 3   |
| 861 | 28.09.2019 21:14:30 | 30        | 23,7                 | 54                        | 16,9                 | 75                        | 1009,5                   | 998,3                    | 1,1                        | 3,6            | NW           | 12,5          | 16,9                     | 0,00                         | 0,00                        | 0,00                           | 0,00                         | 0,00                      | 12964,8           | 2   |
| 862 | 28.09.2019 21:44:30 | 30        | 23,8                 | 56                        | 18,3                 | 67                        | 1009,3                   | 998,1                    | 5,0                        | 8,6            | WSW          | 12,1          | 18,3                     | 0,00                         | 0,00                        | 0,00                           | 0,00                         | 0,00                      | 29305,2           | 2   |
| 863 | 28.09.2019 22:14:30 | 30        | 23,8                 | 55                        | 19,5                 | 65                        | 1009,1                   | 997,9                    | 2,5                        | 5,0            | ESE          | 12,8          | 19,5                     | 0,00                         | 0,00                        | 0,00                           | 0,00                         | 0,00                      | 43394,8           | 5   |
| 864 | 28.09.2019 22:44:30 | 30        | 23,7                 | 55                        | 20,0                 | 60                        | 1009,1                   | 997,9                    | 6,1                        | 9,7            | E            | 12,0          | 20,0                     | 0,00                         | 0,00                        | 0,00                           | 0,00                         | 0,00                      | 44020,4           | 3   |
| 865 | 28.09.2019 23:14:30 | 30        | 23,7                 | 55                        | 19,1                 | 61                        | 1009,2                   | 998,0                    | 5,0                        | 6,1            | SE           | 11,4          | 19,1                     | 0,00                         | 0,00                        | 0,00                           | 0,00                         | 0,00                      | 21634,8           | 2   |
| 866 | 28.09.2019 23:44:30 | 30        | 23,9                 | 55                        | 20,0                 | 61                        | 1009,1                   | 997,9                    | 5,0                        | 8,6            | NW           | 12,3          | 20,0                     | 0,00                         | 0,00                        | 0,00                           | 0,00                         | 0,00                      | 33194,8           | 2   |
| 867 | 29.09.2019 00:14:30 | 30        | 23,9                 | 55                        | 19,9                 | 60                        | 1008,8                   | 997,6                    | 6,1                        | 9,7            | NW           | 11,9          | 19,9                     | 0,00                         | 0,00                        | 0,00                           | 0,00                         | 0,00                      | 15909,2           | 2   |
| 868 | 29.09.2019 00:44:30 | 30        | 24,2                 | 54                        | 19,4                 | 60                        | 1008,8                   | 997,6                    | 6,1                        | 8,6            | E            | 11,5          | 19,4                     | 0,00                         | 0,00                        | 0,00                           | 0,00                         | 0,00                      | 9469,0            | 1   |
| 869 | 29.09.2019 01:14:30 | 30        | 23,7                 | 54                        | 18,9                 | 59                        | 1008,5                   | 997,3                    | 3,6                        | 7,2            | SW           | 10,7          | 18,9                     | 0,00                         | 0,00                        | 0,00                           | 0,00                         | 0,00                      | 11462,0           | 1   |
| 870 | 29.09.2019 01:44:30 | 30        | 23,1                 | 55                        | 18,5                 | 58                        | 1008,4                   | 997,2                    | 2,5                        | 5,0            | SE           | 10,1          | 18,5                     | 0,00                         | 0,00                        | 0,00                           | 0,00                         | 0,00                      | 5927,0            | 1   |
| 871 | 29.09.2019 02:14:30 | 30        | 22,8                 | 54                        | 17,9                 | 60                        | 1008,6                   | 997,4                    | 5,0                        | 6,1            | E            | 10,0          | 17,9                     | 0,00                         | 0,00                        | 0,00                           | 0,00                         | 0,00                      | 2462,0            | 0   |
| 872 | 29.09.2019 02:44:30 | 30        | 22,5                 | 55                        | 17,4                 | 64                        | 1008,8                   | 997,6                    | 1,1                        | 2,5            | S            | 10,5          | 17,4                     | 0,00                         | 0,00                        | 0,00                           | 0,00                         | 0,00                      | 0,0               | 0   |
| 873 | 29.09.2019 03:14:30 | 30        | 22,3                 | 55                        | 17,2                 | 66                        | 1008,7                   | 997,5                    | 1,1                        | 3,6            | NE           | 10,8          | 17,2                     | 0,00                         | 0,00                        | 0,00                           | 0,00                         | 0,00                      | 0,0               | 0   |
| 874 | 29.09.2019 03:44:30 | 30        | 22,2                 | 55                        | 16,3                 | 71                        | 1009,0                   | 997,8                    | 3,6                        | 5,0            | E            | 11,1          | 16,3                     | 0,00                         | 0,00                        | 0,00                           | 0,00                         | 0,00                      | 0,0               | 0   |
| 875 | 29.09.2019 04:14:30 | 30        | 22,3                 | 55                        | 15,5                 | 72                        | 1009,2                   | 998,0                    | 3,6                        | 5,0            | SSE          | 10,5          | 15,5                     | 0,00                         | 0,00                        | 0,00                           | 0,00                         | 0,00                      | 0,0               | 0   |
| 876 | 29.09.2019 04:44:30 | 30        | 22,3                 | 54                        | 15,0                 | 74                        | 1009,2                   | 998,0                    | 2,5                        | 3,6            | NE           | 10,4          | 15,0                     | 0,00                         | 0,00                        | 0,00                           | 0,00                         | 0,00                      | 0,0               | 0   |
| 877 | 29.09.2019 05:14:30 | 30        | 22,3                 | 54                        | 15,1                 | 75                        | 1009,1                   | 997,9                    | 5,0                        | 7,2            | SE           | 10,7          | 15,1                     | 0,00                         | 0,00                        | 0,00                           | 0,00                         | 0,00                      | 0,0               | 0   |
| 878 | 29.09.2019 05:44:30 | 30        | 22,3                 | 54                        | 15,1                 | 77                        | 1009,0                   | 997,8                    | 6,1                        | 11,2           | SE           | 11,1          | 15,1                     | 0,00                         | 0,00                        | 0,00                           | 0,00                         | 0,00                      | 0,0               | 0   |
| 879 | 29.09.2019 06:14:30 | 30        | 22,3                 | 54                        | 15,1                 | 79                        | 1009,0                   | 997,8                    | 6,1                        | 9,7            | S            | 11,5          | 15,1                     | 0,00                         | 0,00                        | 0,00                           | 0,00                         | 0,00                      | 0,0               | 0   |
| 880 | 29.09.2019 06:44:30 | 30        | 22,3                 | 54                        | 14,8                 | 80                        | 1009,1                   | 997,9                    | 2,5                        | 3,6            | NE           | 11,4          | 14,8                     | 0,00                         | 0,00                        | 0,00                           | 0,00                         | 0,00                      | 0,0               | 0   |
| 881 | 29.09.2019 07:14:30 | 30        | 22,2                 | 54                        | 14,                  |                           |                          |                          |                            |                |              |               |                          |                              |                             |                                |                              |                           |                   |     |

| NO. | Zeit                | Intervall | Innen Temperatur(°C) | Innen luftfeuchtigkeit(%) | Außen Temperatur(°C) | Außen luftfeuchtigkeit(%) | Relativer Luftdruck(hpa) | Absoluter Luftdruck(hpa) | Windgeschwindigkeit (km/h) | Windböe (km/h) | Windrichtung | Taupunkt (°C) | Gefühlte Temperatur (°C) | Stündlicher Niederschlag(mm) | 24-Stunden Niederschlag(mm) | Wöchentlicher Niederschlag(mm) | Monatlicher Niederschlag(mm) | Gesamter Niederschlag(mm) | Beleuchtung (lux) | UVI |
|-----|---------------------|-----------|----------------------|---------------------------|----------------------|---------------------------|--------------------------|--------------------------|----------------------------|----------------|--------------|---------------|--------------------------|------------------------------|-----------------------------|--------------------------------|------------------------------|---------------------------|-------------------|-----|
| 911 | 29.09.2019 22:14:30 | 30        | 21.9                 | 55                        | 15.6                 | 81                        | 1011.1                   | 999.9                    | 2.5                        | 3.6            | S            | 12.4          | 15.6                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 12006.0           | 1   |
| 912 | 29.09.2019 22:44:30 | 30        | 21.8                 | 56                        | 15.2                 | 87                        | 1011.1                   | 999.9                    | 7.2                        | 12.2           | SE           | 13.1          | 14.3                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 10197.2           | 1   |
| 913 | 29.09.2019 23:14:30 | 30        | 21.8                 | 56                        | 17.0                 | 83                        | 1010.6                   | 999.4                    | 7.2                        | 9.7            | NE           | 14.1          | 16.2                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 27510.0           | 3   |
| 914 | 29.09.2019 23:44:30 | 30        | 21.8                 | 56                        | 17.9                 | 71                        | 1010.6                   | 999.4                    | 8.6                        | 12.2           | N            | 12.6          | 16.6                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 19003.2           | 2   |
| 915 | 30.09.2019 00:14:30 | 30        | 21.8                 | 56                        | 17.7                 | 71                        | 1010.3                   | 999.1                    | 9.7                        | 13.3           | SSE          | 12.4          | 16.0                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 26537.6           | 2   |
| 916 | 30.09.2019 00:44:30 | 30        | 21.8                 | 56                        | 17.2                 | 72                        | 1010.3                   | 999.1                    | 13.3                       | 22.0           | NW           | 12.1          | 14.3                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 14270.4           | 1   |
| 917 | 30.09.2019 01:14:30 | 30        | 22.0                 | 55                        | 17.0                 | 73                        | 1010.1                   | 998.9                    | 5.0                        | 9.7            | S            | 12.1          | 17.0                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 7998.3            | 1   |
| 918 | 30.09.2019 01:44:30 | 30        | 22.0                 | 56                        | 16.6                 | 75                        | 1010.2                   | 999.0                    | 12.2                       | 19.4           | N            | 12.2          | 13.9                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 5257.1            | 1   |
| 919 | 30.09.2019 02:14:30 | 30        | 22.0                 | 55                        | 16.1                 | 79                        | 1010.3                   | 999.1                    | 3.6                        | 7.2            | N            | 12.5          | 16.1                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 1706.5            | 0   |
| 920 | 30.09.2019 02:44:30 | 30        | 21.6                 | 56                        | 16.1                 | 79                        | 1010.3                   | 999.1                    | 7.2                        | 12.2           | SW           | 12.5          | 15.3                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 921 | 30.09.2019 03:14:30 | 30        | 21.5                 | 55                        | 16.0                 | 79                        | 1010.6                   | 999.4                    | 6.1                        | 8.6            | E            | 12.4          | 16.0                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 922 | 30.09.2019 03:44:30 | 30        | 21.4                 | 55                        | 15.6                 | 80                        | 1010.6                   | 999.4                    | 7.2                        | 9.7            | SE           | 12.2          | 14.7                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 923 | 30.09.2019 04:14:30 | 30        | 21.3                 | 55                        | 15.5                 | 80                        | 1010.5                   | 999.3                    | 5.0                        | 7.2            | NE           | 12.1          | 15.5                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 924 | 30.09.2019 04:44:30 | 30        | 21.1                 | 55                        | 15.4                 | 80                        | 1010.6                   | 999.4                    | 7.2                        | 9.7            | E            | 12.0          | 14.5                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 925 | 30.09.2019 05:14:30 | 30        | 21.1                 | 55                        | 15.3                 | 78                        | 1010.7                   | 999.5                    | 7.2                        | 12.2           | E            | 11.5          | 14.4                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 926 | 30.09.2019 05:44:30 | 30        | 21.0                 | 55                        | 14.9                 | 80                        | 1010.7                   | 999.5                    | 8.6                        | 13.3           | W            | 11.5          | 13.3                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 927 | 30.09.2019 06:14:30 | 30        | 20.9                 | 56                        | 15.0                 | 80                        | 1011.0                   | 999.8                    | 8.6                        | 12.2           | SW           | 11.6          | 13.4                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 928 | 30.09.2019 06:44:30 | 30        | 20.8                 | 56                        | 15.1                 | 79                        | 1011.0                   | 999.8                    | 9.7                        | 23.4           | E            | 11.5          | 13.1                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 929 | 30.09.2019 07:14:30 | 30        | 20.9                 | 56                        | 15.0                 | 78                        | 1010.9                   | 999.7                    | 8.6                        | 12.2           | SE           | 11.2          | 13.4                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 930 | 30.09.2019 07:44:30 | 30        | 20.7                 | 55                        | 14.9                 | 77                        | 1010.9                   | 999.7                    | 6.1                        | 11.2           | E            | 10.9          | 14.9                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 931 | 30.09.2019 08:14:30 | 30        | 20.7                 | 55                        | 14.8                 | 77                        | 1010.7                   | 999.5                    | 5.0                        | 8.6            | S            | 10.8          | 14.8                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 932 | 30.09.2019 08:44:30 | 30        | 20.7                 | 55                        | 14.4                 | 78                        | 1010.5                   | 999.3                    | 6.1                        | 12.2           | E            | 10.6          | 14.4                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 933 | 30.09.2019 09:14:30 | 30        | 20.7                 | 55                        | 14.3                 | 79                        | 1010.3                   | 999.1                    | 5.0                        | 7.2            | SW           | 10.7          | 14.3                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 934 | 30.09.2019 09:44:30 | 30        | 20.5                 | 55                        | 14.4                 | 79                        | 1010.3                   | 999.1                    | 3.6                        | 6.1            | N            | 10.8          | 14.4                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 935 | 30.09.2019 10:14:30 | 30        | 20.5                 | 55                        | 14.6                 | 80                        | 1009.7                   | 998.5                    | 7.2                        | 11.2           | SW           | 11.2          | 13.7                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 936 | 30.09.2019 10:44:30 | 30        | 20.5                 | 55                        | 14.6                 | 79                        | 1009.6                   | 998.4                    | 6.1                        | 7.2            | SE           | 11.0          | 14.6                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 937 | 30.09.2019 11:14:30 | 30        | 20.5                 | 55                        | 14.4                 | 80                        | 1009.3                   | 998.1                    | 7.2                        | 9.7            | N            | 11.0          | 13.5                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 938 | 30.09.2019 11:44:30 | 30        | 20.5                 | 55                        | 13.9                 | 82                        | 1009.0                   | 997.8                    | 5.0                        | 6.1            | SE           | 10.9          | 13.9                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 939 | 30.09.2019 12:14:30 | 30        | 20.5                 | 55                        | 13.5                 | 84                        | 1008.4                   | 997.2                    | 1.1                        | 2.5            | NE           | 10.9          | 13.5                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 940 | 30.09.2019 12:44:30 | 30        | 20.5                 | 55                        | 13.3                 | 86                        | 1007.6                   | 996.4                    | 2.5                        | 3.6            | ESE          | 11.0          | 13.3                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 941 | 30.09.2019 13:14:30 | 30        | 20.5                 | 55                        | 13.1                 | 87                        | 1007.2                   | 996.0                    | 1.1                        | 2.5            | E            | 11.0          | 13.1                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 942 | 30.09.2019 13:44:30 | 30        | 20.4                 | 55                        | 13.1                 | 87                        | 1006.6                   | 995.4                    | 5.0                        | 7.2            | SE           | 11.0          | 13.1                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 943 | 30.09.2019 14:14:30 | 30        | 20.5                 | 55                        | 13.3                 | 88                        | 1006.0                   | 994.8                    | 2.5                        | 3.6            | SE           | 11.4          | 13.3                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 944 | 30.09.2019 14:44:30 | 30        | 20.4                 | 55                        | 13.5                 | 87                        | 1005.3                   | 994.1                    | 5.0                        | 6.1            | SE           | 11.4          | 13.5                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 945 | 30.09.2019 15:14:30 | 30        | 20.4                 | 55                        | 13.4                 | 90                        | 1005.0                   | 993.8                    | 2.5                        | 5.0            | SE           | 11.8          | 13.4                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 96.2              | 0   |
| 946 | 30.09.2019 15:44:30 | 30        | 20.4                 | 55                        | 13.3                 | 92                        | 1004.1                   | 992.9                    | 3.6                        | 9.7            | SE           | 12.0          | 13.3                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 1386.0            | 0   |
| 947 | 30.09.2019 16:14:30 | 30        | 20.5                 | 60                        | 13.7                 | 92                        | 1003.7                   | 992.5                    | 6.1                        | 8.6            | SE           | 12.4          | 13.7                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 8098.4            | 1   |
| 948 | 30.09.2019 16:44:30 | 30        | 21.0                 | 59                        | 14.3                 | 86                        | 1003.8                   | 992.6                    | 5.0                        | 7.2            | SE           | 12.0          | 14.3                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 7713.4            | 1   |
| 949 | 30.09.2019 17:14:30 | 30        | 21.3                 | 57                        | 14.3                 | 84                        | 1003.6                   | 992.4                    | 7.2                        | 9.7            | W            | 11.7          | 13.4                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 5665.2            | 1   |
| 950 | 30.09.2019 17:44:30 | 30        | 21.0                 | 56                        | 14.2                 | 84                        | 1003.0                   | 991.8                    | 6.1                        | 8.6            | E            | 11.6          | 14.2                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 4872.1            | 1   |
| 951 | 30.09.2019 18:14:30 | 30        | 20.9                 | 59                        | 14.2                 | 85                        | 1002.5                   | 991.3                    | 8.6                        | 12.2           | NW           | 11.7          | 12.6                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 7605.6            | 1   |
| 952 | 30.09.2019 18:44:30 | 30        | 21.1                 | 59                        | 14.4                 | 83                        | 1002.6                   | 991.4                    | 11.2                       | 18.4           | SSW          | 11.6          | 11.7                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 9546.0            | 1   |
| 953 | 30.09.2019 19:14:30 | 30        | 21.1                 | 57                        | 14.5                 | 82                        | 1002.0                   | 990.8                    | 8.6                        | 12.2           | S            | 11.5          | 12.9                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 13957.6           | 1   |
| 954 | 30.09.2019 19:44:30 | 30        | 21.0                 | 57                        | 14.3                 | 84                        | 1001.8                   | 990.6                    | 8.6                        | 14.8           | SE           | 11.7          | 12.7                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 22049.6           | 2   |
| 955 | 30.09.2019 20:14:30 | 30        | 20.9                 | 57                        | 14.0                 | 89                        | 1001.4                   | 990.2                    | 7.2                        | 11.2           | SW           | 12.2          | 13.1                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 14229.6           | 1   |
| 956 | 30.09.2019 20:44:30 | 30        | 20.9                 | 57                        | 14.6                 | 85                        | 1001.1                   | 989.9                    | 5.0                        | 9.7            | E            | 12.1          | 14.6                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 13719.6           | 1   |
| 957 | 30.09.2019 21:14:30 | 30        | 20.9                 | 57                        | 14.8                 | 84                        | 1000.4                   | 989.2                    | 12.2                       | 20.9           | E            | 12.1          | 11.8                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 13196.0           | 1   |
| 958 | 30.09.2019 21:44:30 | 30        | 21.0                 | 58                        | 14.9                 | 84                        | 1000.0                   | 988.8                    | 9.7                        | 15.8           | SE           | 12.2          | 12.9                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 13019.2           | 1   |
| 959 | 30.09.2019 22:14:30 | 30        | 21.3                 | 58                        | 14.5                 | 92                        | 999.9                    | 988.7                    | 5.0                        | 7.2            | E            | 13.2          | 14.5                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 17323.6           | 2   |
| 960 | 30.09.2019 22:44:30 | 30        | 21.4                 | 57                        | 14.7                 | 94                        | 999.3                    | 988.1                    | 6.1                        | 7.2            | E            | 13.8          | 14.7                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 14515.2           | 1   |
| 961 | 30.09.2019 23:14:30 | 30        | 21.8                 | 57                        | 14.8                 | 95                        | 998.4                    | 987.2                    | 3.6                        | 6.1            | NE           | 14.0          | 14.8                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 10170.0           | 1   |
| 962 | 30.09.2019 23:44:30 | 30        | 21.9                 | 57                        | 15.3                 | 94                        | 997.8                    | 986.6                    | 5.0                        | 7.2            | S            | 14.4          | 15.3                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 11822.4           | 1   |
| 963 | 01.10.2019 00:14:30 | 30        | 21.8                 | 57                        | 15.3                 | 93                        | 997.3                    | 986.1                    | 7.2                        | 13.3           | NE           | 14.2          | 14.4                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 4610.3            | 1   |
| 964 | 01.10.2019 00:44:30 | 30        | 21.7                 | 58                        | 15.1                 | 95                        | 996.8                    | 985.6                    | 6.1                        | 8.6            | S            | 14.3          | 15.1                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 2646.8            | 0   |
| 965 | 01.10.2019 01:15:30 | 31        | 21.6                 | 58                        | 15.3                 | 96                        | 996.5                    | 985.3                    | 7.2                        | 12.2           | SE           | 14.7          | 14.4                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 1671.8            | 0   |
| 966 | 01.10.2019 01:45:30 | 30        | 21.4                 | 58                        | 15.5                 | 96                        | 996.0                    | 984.8                    | 8.6                        | 11.2           | S            | 14.9          | 14.0                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 693.0             | 0   |
| 967 | 01.10.2019 02:15:30 | 30        | 21.2                 | 58                        | 15.5                 | 96                        | 995.8                    | 984.6                    | 5.0                        | 8.6            | S            | 14.9          | 15.5                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 968 | 01.10.2019 02:45:30 | 30        | 21.1                 | 58                        | 15.5                 | 96                        | 995.3                    | 984.1                    | 6.1                        | 8.6            | NW           | 14.9          | 15.5                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 969 | 01.10.2019 03:15:30 | 30        | 21.0                 | 59                        | 15.5                 | 99                        | 994.9                    | 983.7                    | 7.2                        | 11.2           | S            | 15.4          | 14.6                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 970 | 01.10.2019 03:45:30 | 30        | 21.1                 | 59                        | 15.6                 | 99                        | 994.8                    | 983.6                    | 5.0                        | 6.1            | ENE          | 15.5          | 15.6                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 971 | 01.10.2019 04:15:30 | 30        | 21.2                 | 60                        | 15.8                 | 99                        | 994.7                    | 983.5                    | 3.6                        | 5.0            | NE           | 15.7          | 15.8                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 972 | 01.10.2019 04:45:30 | 30        |                      |                           |                      |                           |                          |                          |                            |                |              |               |                          |                              |                             |                                |                              |                           |                   |     |

| NO.  | Zeit                | Intervall | Innen Temperatur(°C) | Innen luftfeuchtigkeit(%) | Außen Temperatur(°C) | Außen luftfeuchtigkeit(%) | Relativer Luftdruck(hpa) | Absoluter Luftdruck(hpa) | Windgeschwindigkeit (km/h) | Windböe (km/h) | Windrichtung | Taupunkt (°C) | Gefühlte Temperatur (°C) | Stündlicher Niederschlag(mm) | 24-Stunden Niederschlag(mm) | Wöchentlicher Niederschlag(mm) | Monatlicher Niederschlag(mm) | Gesamter Niederschlag(mm) | Beleuchtung (lux) | UVI |
|------|---------------------|-----------|----------------------|---------------------------|----------------------|---------------------------|--------------------------|--------------------------|----------------------------|----------------|--------------|---------------|--------------------------|------------------------------|-----------------------------|--------------------------------|------------------------------|---------------------------|-------------------|-----|
| 1002 | 01.10.2019 19:45:30 | 30        | 21.9                 | 53                        | 17.3                 | 66                        | 1010.6                   | 999.4                    | 11.2                       | 17.3           | S            | 10.9          | 15.0                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 65950.4           | 3   |
| 1003 | 01.10.2019 20:15:30 | 30        | 21.8                 | 52                        | 17.9                 | 60                        | 1010.5                   | 999.3                    | 9.7                        | 17.3           | SE           | 10.0          | 16.2                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 80924.0           | 5   |
| 1004 | 01.10.2019 20:45:30 | 30        | 21.8                 | 52                        | 18.1                 | 56                        | 1010.6                   | 999.4                    | 9.7                        | 14.8           | W            | 9.2           | 16.4                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 32562.4           | 4   |
| 1005 | 01.10.2019 21:15:30 | 30        | 21.8                 | 53                        | 17.4                 | 66                        | 1011.0                   | 999.8                    | 7.2                        | 11.2           | NE           | 11.0          | 16.6                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 62482.4           | 3   |
| 1006 | 01.10.2019 21:45:30 | 30        | 21.9                 | 53                        | 17.5                 | 61                        | 1011.1                   | 999.9                    | 3.6                        | 5.0            | S            | 9.9           | 17.5                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 39974.4           | 2   |
| 1007 | 01.10.2019 22:15:30 | 30        | 21.9                 | 53                        | 18.2                 | 53                        | 1011.1                   | 999.9                    | 18.4                       | 25.6           | WNW          | 8.5           | 14.3                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 63427.6           | 2   |
| 1008 | 01.10.2019 22:45:30 | 30        | 21.8                 | 52                        | 17.5                 | 59                        | 1011.4                   | 1000.2                   | 5.0                        | 7.2            | SE           | 9.4           | 17.5                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 31406.4           | 3   |
| 1009 | 01.10.2019 23:15:30 | 30        | 21.6                 | 53                        | 17.9                 | 62                        | 1011.7                   | 1000.5                   | 6.1                        | 9.7            | NW           | 10.5          | 17.9                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 12420.8           | 2   |
| 1010 | 01.10.2019 23:45:30 | 30        | 21.5                 | 53                        | 17.7                 | 62                        | 1011.5                   | 1000.3                   | 6.1                        | 8.6            | W            | 10.4          | 17.7                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 10224.4           | 2   |
| 1011 | 02.10.2019 00:15:30 | 30        | 21.7                 | 54                        | 16.3                 | 70                        | 1011.4                   | 1000.2                   | 3.6                        | 6.1            | W            | 10.8          | 16.3                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 6797.1            | 1   |
| 1012 | 02.10.2019 00:45:30 | 30        | 22.1                 | 52                        | 16.2                 | 71                        | 1011.5                   | 1000.3                   | 3.6                        | 6.1            | SW           | 11.0          | 16.2                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 6704.7            | 1   |
| 1013 | 02.10.2019 01:15:30 | 30        | 22.3                 | 52                        | 15.8                 | 69                        | 1011.8                   | 1000.6                   | 5.0                        | 8.6            | SW           | 10.1          | 15.8                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 5757.6            | 1   |
| 1014 | 02.10.2019 01:45:30 | 30        | 22.4                 | 52                        | 15.3                 | 71                        | 1011.9                   | 1000.7                   | 3.6                        | 5.0            | S            | 10.1          | 15.3                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 1230.0            | 0   |
| 1015 | 02.10.2019 02:15:30 | 30        | 22.2                 | 51                        | 14.7                 | 73                        | 1012.0                   | 1000.8                   | 2.5                        | 3.6            | W            | 9.9           | 14.7                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 1016 | 02.10.2019 02:45:30 | 30        | 21.9                 | 52                        | 14.5                 | 75                        | 1011.9                   | 1000.7                   | 2.5                        | 3.6            | SE           | 10.1          | 14.5                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 1017 | 02.10.2019 03:15:30 | 30        | 21.7                 | 53                        | 14.1                 | 77                        | 1011.9                   | 1000.7                   | 2.5                        | 5.0            | SE           | 10.1          | 14.1                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 1018 | 02.10.2019 03:45:30 | 30        | 20.8                 | 58                        | 15.4                 | 99                        | 1000.7                   | 989.5                    | 8.6                        | 11.2           | N            | 15.3          | 13.9                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 18078.4           | 2   |
| 1019 | 02.10.2019 04:15:30 | 30        | 20.9                 | 58                        | 15.3                 | 95                        | 1000.6                   | 989.4                    | 6.1                        | 12.2           | NW           | 14.5          | 15.3                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 3124.2            | 1   |
| 1020 | 02.10.2019 04:45:30 | 30        | 21.0                 | 57                        | 15.4                 | 94                        | 1000.7                   | 989.5                    | 7.2                        | 12.2           | E            | 14.5          | 14.5                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 8829.9            | 1   |
| 1021 | 02.10.2019 05:15:30 | 30        | 20.9                 | 58                        | 15.6                 | 95                        | 1000.6                   | 989.4                    | 5.0                        | 7.2            | SE           | 14.8          | 15.6                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 14386.0           | 1   |
| 1022 | 02.10.2019 05:45:30 | 30        | 20.9                 | 59                        | 15.7                 | 96                        | 1000.4                   | 989.2                    | 5.0                        | 7.2            | SE           | 15.1          | 15.7                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 23600.0           | 2   |
| 1023 | 02.10.2019 06:15:30 | 30        | 21.3                 | 58                        | 17.3                 | 91                        | 1000.9                   | 989.7                    | 5.0                        | 7.2            | E            | 15.8          | 17.3                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 36445.2           | 3   |
| 1024 | 02.10.2019 06:45:30 | 30        | 21.1                 | 57                        | 16.5                 | 89                        | 1000.7                   | 989.5                    | 6.1                        | 9.7            | S            | 14.7          | 16.5                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 31576.4           | 3   |
| 1025 | 02.10.2019 07:15:30 | 30        | 21.0                 | 58                        | 16.7                 | 86                        | 1000.7                   | 989.5                    | 2.5                        | 5.0            | SE           | 14.4          | 16.7                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 31583.2           | 3   |
| 1026 | 02.10.2019 07:45:30 | 30        | 20.9                 | 59                        | 17.5                 | 80                        | 1000.6                   | 989.4                    | 7.2                        | 12.2           | E            | 14.0          | 16.7                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 39641.2           | 3   |
| 1027 | 02.10.2019 08:15:30 | 30        | 20.8                 | 59                        | 17.2                 | 82                        | 1000.3                   | 989.1                    | 6.1                        | 12.2           | NE           | 14.1          | 17.2                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 29788.0           | 2   |
| 1028 | 02.10.2019 08:45:30 | 30        | 20.8                 | 59                        | 17.3                 | 81                        | 1000.2                   | 989.0                    | 6.1                        | 8.6            | SE           | 14.0          | 17.3                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 34153.6           | 3   |
| 1029 | 02.10.2019 09:15:30 | 30        | 20.7                 | 59                        | 17.4                 | 81                        | 1000.1                   | 988.9                    | 6.1                        | 11.2           | NNW          | 14.1          | 17.4                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 20866.4           | 2   |
| 1030 | 02.10.2019 09:45:30 | 30        | 20.7                 | 60                        | 17.7                 | 77                        | 1000.0                   | 988.8                    | 6.1                        | 9.7            | E            | 13.6          | 17.7                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 27380.8           | 2   |
| 1031 | 02.10.2019 10:15:30 | 30        | 20.7                 | 60                        | 18.2                 | 73                        | 999.9                    | 988.7                    | 7.2                        | 12.2           | W            | 13.3          | 17.5                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 25034.8           | 2   |
| 1032 | 02.10.2019 10:45:30 | 30        | 20.7                 | 59                        | 18.0                 | 72                        | 999.9                    | 988.7                    | 3.6                        | 6.1            | N            | 12.9          | 18.0                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 15657.6           | 1   |
| 1033 | 02.10.2019 11:15:30 | 30        | 20.7                 | 60                        | 17.8                 | 76                        | 999.8                    | 988.6                    | 3.6                        | 8.6            | SE           | 13.5          | 17.8                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 17446.0           | 1   |
| 1034 | 02.10.2019 11:45:30 | 30        | 20.9                 | 60                        | 17.1                 | 80                        | 999.9                    | 988.7                    | 3.6                        | 7.2            | SE           | 13.6          | 17.1                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 3524.6            | 1   |
| 1035 | 02.10.2019 12:15:30 | 30        | 21.1                 | 59                        | 16.8                 | 81                        | 1000.1                   | 988.9                    | 5.0                        | 6.1            | E            | 13.5          | 16.8                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 4764.3            | 1   |
| 1036 | 02.10.2019 12:45:30 | 30        | 21.3                 | 59                        | 16.4                 | 82                        | 999.9                    | 988.7                    | 6.1                        | 8.6            | SE           | 13.3          | 16.4                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 2300.3            | 0   |
| 1037 | 02.10.2019 13:15:30 | 30        | 21.5                 | 59                        | 15.8                 | 84                        | 1000.0                   | 988.8                    | 2.5                        | 3.6            | SW           | 13.1          | 15.8                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 1038 | 02.10.2019 13:45:30 | 30        | 21.3                 | 58                        | 15.5                 | 86                        | 1000.2                   | 989.0                    | 3.6                        | 6.1            | E            | 13.2          | 15.5                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 1039 | 02.10.2019 14:15:30 | 30        | 21.0                 | 58                        | 15.5                 | 88                        | 1000.2                   | 989.0                    | 2.5                        | 3.6            | S            | 13.5          | 15.5                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 1040 | 02.10.2019 14:45:30 | 30        | 20.8                 | 59                        | 15.4                 | 89                        | 1000.0                   | 988.8                    | 1.1                        | 2.5            | SE           | 13.6          | 15.4                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 1041 | 02.10.2019 15:15:30 | 30        | 20.7                 | 59                        | 15.1                 | 91                        | 999.9                    | 988.7                    | 1.1                        | 3.6            | SSE          | 13.7          | 15.1                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 1042 | 02.10.2019 15:45:30 | 30        | 20.5                 | 59                        | 15.0                 | 92                        | 999.8                    | 988.6                    | 1.1                        | 2.5            | W            | 13.7          | 15.0                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 1043 | 02.10.2019 16:15:30 | 30        | 20.5                 | 60                        | 14.5                 | 94                        | 999.9                    | 988.7                    | 2.5                        | 7.2            | NW           | 13.6          | 14.5                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 1044 | 02.10.2019 16:45:30 | 30        | 20.4                 | 60                        | 13.3                 | 93                        | 1000.2                   | 989.0                    | 3.6                        | 6.1            | NNW          | 12.2          | 13.3                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 1045 | 02.10.2019 17:15:30 | 30        | 20.3                 | 59                        | 11.9                 | 96                        | 1000.5                   | 989.3                    | 9.7                        | 12.2           | W            | 11.3          | 9.5                      | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 1046 | 02.10.2019 17:45:30 | 30        | 20.3                 | 59                        | 10.9                 | 96                        | 1000.5                   | 989.3                    | 11.2                       | 14.8           | W            | 10.3          | 7.7                      | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 1047 | 02.10.2019 18:15:30 | 30        | 20.2                 | 58                        | 10.3                 | 97                        | 1000.7                   | 989.5                    | 9.7                        | 11.2           | SW           | 9.9           | 7.7                      | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 1048 | 02.10.2019 18:45:30 | 30        | 20.1                 | 58                        | 9.9                  | 98                        | 1001.2                   | 990.0                    | 9.7                        | 14.8           | W            | 9.6           | 7.3                      | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 1049 | 02.10.2019 19:15:30 | 30        | 20.1                 | 58                        | 9.7                  | 99                        | 1001.8                   | 990.6                    | 7.2                        | 9.7            | NE           | 9.6           | 8.6                      | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 1050 | 02.10.2019 19:45:30 | 30        | 20.0                 | 57                        | 9.4                  | 97                        | 1002.3                   | 991.1                    | 6.1                        | 8.6            | NW           | 9.0           | 9.4                      | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 1051 | 02.10.2019 20:15:30 | 30        | 19.9                 | 58                        | 9.0                  | 96                        | 1002.2                   | 991.0                    | 7.2                        | 9.7            | NW           | 8.4           | 7.8                      | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 1052 | 02.10.2019 20:45:30 | 30        | 19.8                 | 58                        | 8.7                  | 93                        | 1002.8                   | 991.6                    | 7.2                        | 15.8           | NW           | 7.6           | 7.5                      | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 1053 | 02.10.2019 21:15:30 | 30        | 19.7                 | 57                        | 8.9                  | 93                        | 1003.3                   | 992.1                    | 6.1                        | 8.6            | W            | 7.8           | 8.9                      | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 1054 | 02.10.2019 21:45:30 | 30        | 19.6                 | 57                        | 8.8                  | 94                        | 1003.9                   | 992.7                    | 2.5                        | 3.6            | WSW          | 7.9           | 8.8                      | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 1055 | 02.10.2019 22:15:30 | 30        | 19.6                 | 56                        | 8.8                  | 94                        | 1004.0                   | 992.8                    | 3.6                        | 5.0            | NW           | 7.9           | 8.8                      | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 1056 | 02.10.2019 22:45:30 | 30        | 19.5                 | 56                        | 8.6                  | 94                        | 1004.5                   | 993.3                    | 3.6                        | 6.1            | SW           | 7.7           | 8.6                      | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 1057 | 02.10.2019 23:15:30 | 30        | 19.4                 | 56                        | 8.6                  | 94                        | 1004.7                   | 993.5                    | 2.5                        | 3.6            | W            | 7.7           | 8.6                      | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 1058 | 02.10.2019 23:45:30 | 30        | 19.3                 | 55                        | 8.6                  | 94                        | 1005.2                   | 994.0                    | 2.5                        | 3.6            | WSW          | 7.7           | 8.6                      | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 1059 | 03.10.2019 00:15:30 | 30        | 19.3                 | 55                        | 8.5                  | 94                        | 1005.6                   | 994.4                    | 3.6                        | 5.0            | SW           | 7.6           | 8.5                      | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 1060 | 03.10.2019 00:45:30 | 30        | 19.2                 | 55                        | 8.6                  | 95                        | 1006.0                   | 994.8                    | 2.5                        | 3.6            | W            | 7.9           | 8.6                      | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 1061 | 03.10.2019 01:15:30 | 30        | 19.3                 | 55                        | 8.5                  | 96                        | 1006.4                   | 995.2                    | 1.1                        | 2.5            | W            | 7.9           | 8.5                      | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 1062 | 03.10.2019 01:45:30 | 30        | 19.2                 | 55                        | 8.5                  | 97                        | 1006.7                   | 995.5                    | 1.1                        | 2.5            | NW           | 8.1           | 8.5                      | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 710.3             | 0   |

| NO.  | Zeit                | Intervall | Innen Temperatur(°C) | Innen luftfeuchtigkeit(%) | Außen Temperatur(°C) | Außen luftfeuchtigkeit(%) | Relativer Luftdruck(hpa) | Absoluter Luftdruck(hpa) | Windgeschwindigkeit (km/h) | Windböe (km/h) | Windrichtung | Taupunkt (°C) | Gefühlte Temperatur (°C) | Stündlicher Niederschlag(mm) | 24-Stunden Niederschlag(mm) | Wöchentlicher Niederschlag(mm) | Monatlicher Niederschlag(mm) | Gesamter Niederschlag(mm) | Beleuchtung (lux) | UVI |
|------|---------------------|-----------|----------------------|---------------------------|----------------------|---------------------------|--------------------------|--------------------------|----------------------------|----------------|--------------|---------------|--------------------------|------------------------------|-----------------------------|--------------------------------|------------------------------|---------------------------|-------------------|-----|
| 1093 | 03.10.2019 17:15:30 | 30        | 21.4                 | 46                        | 9.2                  | 89                        | 1015.6                   | 1004.4                   | 7.2                        | 12.2           | S            | 7.5           | 8.0                      | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 1094 | 03.10.2019 17:45:30 | 30        | 20.9                 | 47                        | 9.7                  | 87                        | 1016.1                   | 1004.9                   | 6.1                        | 9.7            | SW           | 7.7           | 9.7                      | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 1095 | 03.10.2019 18:15:30 | 30        | 20.5                 | 48                        | 9.6                  | 87                        | 1016.1                   | 1004.9                   | 3.6                        | 5.0            | SE           | 7.6           | 9.6                      | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 1096 | 03.10.2019 18:45:30 | 30        | 20.3                 | 49                        | 9.5                  | 90                        | 1016.4                   | 1005.2                   | 3.6                        | 6.1            | NW           | 8.0           | 9.5                      | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 1097 | 03.10.2019 19:15:30 | 30        | 20.1                 | 49                        | 9.5                  | 91                        | 1016.7                   | 1005.5                   | 5.0                        | 9.7            | W            | 8.1           | 9.5                      | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 1098 | 03.10.2019 19:45:30 | 30        | 19.9                 | 50                        | 9.3                  | 93                        | 1016.7                   | 1005.5                   | 2.5                        | 3.6            | SE           | 8.2           | 9.3                      | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 1099 | 03.10.2019 20:15:30 | 30        | 19.7                 | 51                        | 9.4                  | 94                        | 1016.6                   | 1005.4                   | 2.5                        | 5.0            | N            | 8.5           | 9.4                      | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 1100 | 03.10.2019 20:45:30 | 30        | 19.6                 | 51                        | 9.3                  | 94                        | 1016.3                   | 1005.1                   | 2.5                        | 3.6            | SW           | 8.4           | 9.3                      | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 1101 | 03.10.2019 21:15:30 | 30        | 19.6                 | 51                        | 9.5                  | 94                        | 1016.3                   | 1005.1                   | 3.6                        | 6.1            | N            | 8.6           | 9.5                      | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 1102 | 03.10.2019 21:45:30 | 30        | 19.5                 | 51                        | 9.4                  | 93                        | 1016.2                   | 1005.0                   | 2.5                        | 3.6            | E            | 8.3           | 9.4                      | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 1103 | 03.10.2019 22:15:30 | 30        | 19.4                 | 51                        | 9.4                  | 93                        | 1016.3                   | 1005.1                   | 7.2                        | 11.2           | NE           | 8.3           | 8.2                      | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 1104 | 03.10.2019 22:45:30 | 30        | 19.3                 | 51                        | 9.4                  | 91                        | 1016.3                   | 1005.1                   | 6.1                        | 11.2           | S            | 8.0           | 9.4                      | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 1105 | 03.10.2019 23:15:30 | 30        | 19.3                 | 51                        | 9.4                  | 91                        | 1016.2                   | 1005.0                   | 2.5                        | 3.6            | W            | 8.0           | 9.4                      | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 1106 | 03.10.2019 23:45:30 | 30        | 19.2                 | 51                        | 9.3                  | 91                        | 1016.3                   | 1005.1                   | 3.6                        | 6.1            | E            | 7.9           | 9.3                      | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 1107 | 04.10.2019 00:15:30 | 30        | 19.2                 | 51                        | 9.1                  | 91                        | 1016.4                   | 1005.2                   | 2.5                        | 5.0            | NW           | 7.7           | 9.1                      | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 1108 | 04.10.2019 00:45:30 | 30        | 19.2                 | 51                        | 8.6                  | 91                        | 1016.8                   | 1005.6                   | 6.1                        | 9.7            | S            | 7.2           | 8.6                      | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 1109 | 04.10.2019 01:15:30 | 30        | 19.2                 | 51                        | 8.8                  | 92                        | 1016.7                   | 1005.5                   | 5.0                        | 7.2            | SE           | 7.6           | 8.8                      | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 1110 | 04.10.2019 01:45:30 | 30        | 19.1                 | 51                        | 8.8                  | 92                        | 1016.8                   | 1005.6                   | 2.5                        | 3.6            | NW           | 7.6           | 8.8                      | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 597.7             | 0   |
| 1111 | 04.10.2019 02:15:30 | 30        | 19.2                 | 51                        | 8.8                  | 92                        | 1016.9                   | 1005.7                   | 1.1                        | 2.5            | S            | 7.6           | 8.8                      | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 3463.0            | 1   |
| 1112 | 04.10.2019 02:45:30 | 30        | 19.1                 | 51                        | 9.5                  | 92                        | 1017.1                   | 1005.9                   | 5.0                        | 7.2            | SE           | 8.3           | 9.5                      | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 7020.4            | 1   |
| 1113 | 04.10.2019 03:15:30 | 30        | 19.0                 | 51                        | 10.0                 | 91                        | 1017.4                   | 1006.2                   | 2.5                        | 6.1            | SW           | 8.6           | 10.0                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 12373.2           | 1   |
| 1114 | 04.10.2019 03:45:30 | 30        | 19.1                 | 51                        | 11.0                 | 87                        | 1017.5                   | 1006.3                   | 3.6                        | 6.1            | E            | 8.9           | 11.0                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 16058.8           | 2   |
| 1115 | 04.10.2019 04:15:30 | 30        | 19.6                 | 52                        | 11.2                 | 86                        | 1017.5                   | 1006.3                   | 5.0                        | 6.1            | SE           | 9.0           | 11.2                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 19091.6           | 2   |
| 1116 | 04.10.2019 04:45:30 | 30        | 19.7                 | 52                        | 11.9                 | 85                        | 1017.7                   | 1006.5                   | 5.0                        | 8.6            | NW           | 9.5           | 11.9                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 27931.6           | 2   |
| 1117 | 04.10.2019 05:15:30 | 30        | 19.7                 | 52                        | 12.7                 | 79                        | 1017.7                   | 1006.5                   | 5.0                        | 7.2            | E            | 9.2           | 12.7                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 36737.6           | 3   |
| 1118 | 04.10.2019 05:45:30 | 30        | 19.9                 | 52                        | 13.2                 | 77                        | 1017.7                   | 1006.5                   | 8.6                        | 11.2           | E            | 9.3           | 11.5                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 31134.4           | 3   |
| 1119 | 04.10.2019 06:15:30 | 30        | 20.1                 | 52                        | 14.1                 | 73                        | 1017.7                   | 1006.5                   | 3.6                        | 5.0            | S            | 9.4           | 14.1                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 48821.2           | 3   |
| 1120 | 04.10.2019 06:45:30 | 30        | 20.2                 | 51                        | 14.0                 | 71                        | 1017.8                   | 1006.6                   | 6.1                        | 8.6            | W            | 8.8           | 14.0                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 29522.8           | 3   |
| 1121 | 04.10.2019 07:15:30 | 30        | 20.2                 | 51                        | 14.8                 | 68                        | 1017.3                   | 1006.1                   | 3.6                        | 5.0            | SE           | 9.0           | 14.8                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 29720.0           | 3   |
| 1122 | 04.10.2019 07:45:30 | 30        | 20.0                 | 51                        | 15.2                 | 70                        | 1017.3                   | 1006.1                   | 3.6                        | 6.1            | SE           | 9.8           | 15.2                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 23192.0           | 4   |
| 1123 | 04.10.2019 08:15:30 | 30        | 20.0                 | 51                        | 17.0                 | 62                        | 1017.1                   | 1005.9                   | 2.5                        | 5.0            | SE           | 9.7           | 17.0                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 32242.8           | 3   |
| 1124 | 04.10.2019 08:45:30 | 30        | 19.9                 | 52                        | 14.8                 | 60                        | 1017.2                   | 1006.0                   | 11.2                       | 15.8           | WSW          | 7.1           | 12.2                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 12726.8           | 1   |
| 1125 | 04.10.2019 09:15:30 | 30        | 19.9                 | 52                        | 11.3                 | 82                        | 1017.4                   | 1006.2                   | 2.5                        | 5.0            | E            | 8.4           | 11.3                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 3863.4            | 1   |
| 1126 | 04.10.2019 09:45:30 | 30        | 19.3                 | 53                        | 11.0                 | 90                        | 1016.9                   | 1005.7                   | 1.1                        | 2.5            | SE           | 9.4           | 11.0                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 14399.6           | 2   |
| 1127 | 04.10.2019 10:15:30 | 30        | 19.6                 | 53                        | 12.1                 | 90                        | 1016.8                   | 1005.6                   | 2.5                        | 3.6            | NE           | 10.5          | 12.1                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 18676.8           | 2   |
| 1128 | 04.10.2019 10:45:30 | 30        | 19.9                 | 53                        | 13.1                 | 81                        | 1016.6                   | 1005.4                   | 2.5                        | 3.6            | W            | 9.9           | 13.1                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 20492.4           | 2   |
| 1129 | 04.10.2019 11:15:30 | 30        | 19.8                 | 53                        | 13.0                 | 81                        | 1016.5                   | 1005.3                   | 2.5                        | 3.6            | ESE          | 9.8           | 13.0                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 7705.7            | 1   |
| 1130 | 04.10.2019 11:45:30 | 30        | 19.8                 | 53                        | 12.8                 | 82                        | 1016.5                   | 1005.3                   | 3.6                        | 5.0            | SSE          | 9.8           | 12.8                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 5980.9            | 1   |
| 1131 | 04.10.2019 12:15:30 | 30        | 19.7                 | 53                        | 12.5                 | 82                        | 1016.4                   | 1005.2                   | 3.6                        | 5.0            | E            | 9.5           | 12.5                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 4286.9            | 1   |
| 1132 | 04.10.2019 12:45:30 | 30        | 19.7                 | 53                        | 11.9                 | 87                        | 1016.4                   | 1005.2                   | 0.0                        | 1.1            | NW           | 9.8           | 11.9                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 1134.7            | 0   |
| 1133 | 04.10.2019 13:15:30 | 30        | 19.7                 | 53                        | 11.1                 | 89                        | 1016.5                   | 1005.3                   | 1.1                        | 2.5            | SE           | 9.4           | 11.1                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 1134 | 04.10.2019 13:45:30 | 30        | 19.6                 | 53                        | 10.7                 | 90                        | 1016.5                   | 1005.3                   | 1.1                        | 2.5            | E            | 9.1           | 10.7                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 1135 | 04.10.2019 14:15:30 | 30        | 19.7                 | 53                        | 10.4                 | 92                        | 1016.6                   | 1005.4                   | 0.0                        | 1.1            | NE           | 9.2           | 10.4                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 1136 | 04.10.2019 14:45:30 | 30        | 19.7                 | 53                        | 10.1                 | 93                        | 1016.5                   | 1005.3                   | 0.0                        | 1.1            | SW           | 9.0           | 10.1                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 1137 | 04.10.2019 15:15:30 | 30        | 19.7                 | 52                        | 9.7                  | 93                        | 1016.3                   | 1005.1                   | 0.0                        | 2.5            | E            | 8.6           | 9.7                      | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 1138 | 04.10.2019 15:45:30 | 30        | 19.6                 | 52                        | 9.4                  | 94                        | 1016.3                   | 1005.1                   | 1.1                        | 2.5            | SE           | 8.5           | 9.4                      | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 1139 | 04.10.2019 16:15:30 | 30        | 19.6                 | 52                        | 9.1                  | 94                        | 1016.0                   | 1004.8                   | 1.1                        | 2.5            | E            | 8.2           | 9.1                      | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 1140 | 04.10.2019 16:45:30 | 30        | 19.5                 | 52                        | 8.9                  | 95                        | 1015.6                   | 1004.4                   | 1.1                        | 2.5            | E            | 8.2           | 8.9                      | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 1141 | 04.10.2019 17:15:30 | 30        | 19.5                 | 52                        | 8.7                  | 96                        | 1015.4                   | 1004.2                   | 1.1                        | 2.5            | E            | 8.1           | 8.7                      | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 1142 | 04.10.2019 17:45:30 | 30        | 19.4                 | 52                        | 8.9                  | 97                        | 1015.1                   | 1003.9                   | 1.1                        | 2.5            | E            | 8.5           | 8.9                      | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 1143 | 04.10.2019 18:15:30 | 30        | 19.3                 | 52                        | 8.9                  | 97                        | 1014.6                   | 1003.4                   | 1.1                        | 2.5            | SE           | 8.5           | 8.9                      | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 1144 | 04.10.2019 18:45:30 | 30        | 19.3                 | 52                        | 9.0                  | 98                        | 1014.4                   | 1003.2                   | 1.1                        | 2.5            | SE           | 8.7           | 9.0                      | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 1145 | 04.10.2019 19:15:30 | 30        | 19.3                 | 52                        | 9.1                  | 98                        | 1014.2                   | 1003.0                   | 1.1                        | 2.5            | E            | 8.8           | 9.1                      | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 1146 | 04.10.2019 19:45:30 | 30        | 19.3                 | 52                        | 9.4                  | 99                        | 1014.0                   | 1002.8                   | 1.1                        | 2.5            | S            | 9.3           | 9.4                      | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 1147 | 04.10.2019 20:15:30 | 30        | 19.2                 | 52                        | 9.6                  | 99                        | 1014.1                   | 1002.9                   | 1.1                        | 2.5            | E            | 9.5           | 9.6                      | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 1148 | 04.10.2019 20:45:30 | 30        | 19.3                 | 52                        | 9.5                  | 99                        | 1013.5                   | 1002.3                   | 1.1                        | 3.6            | NE           | 9.4           | 9.5                      | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 1149 | 04.10.2019 21:15:30 | 30        | 19.3                 | 52                        | 9.4                  | 99                        | 1012.7                   | 1001.5                   | 0.0                        | 1.1            | E            | 9.3           | 9.4                      | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 1150 | 04.10.2019 21:45:30 | 30        | 19.2                 | 52                        | 9.4                  | 99                        | 1011.9                   | 1000.7                   | 0.0                        | 1.1            | NE           | 9.3           | 9.4                      | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 1151 | 04.10.2019 22:15:30 | 30        | 19.2                 | 52                        | 9.3                  | 99                        | 1011.7                   | 1000.5                   | 2.5                        | 5.0            | SE           | 9.2           | 9.3                      | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 1152 | 04.10.2019 22:45:30 | 30        | 19.2                 | 52                        | 9.3                  | 99                        | 1011.3                   | 1000.1                   | 1.1                        | 2.5            | ESE          | 9.2           | 9.3                      | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 1153 | 04.10.2019 23:15:30 | 30        | 19.2                 | 52                        | 9.3                  | 99                        | 1010.8                   | 999.6                    | 3.6                        | 6.1            | SE           | 9.2           | 9.3                      | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 1154 | 04.10.2019 23:45:30 | 30        | 19.2                 | 52                        | 9.3                  | 99                        | 1010.8                   | 9                        |                            |                |              |               |                          |                              |                             |                                |                              |                           |                   |     |

| NO.  | Zeit                | Intervall | Innen Temperatur(°C) | Innen luftfeuchtigkeit(%) | Außen Temperatur(°C) | Außen luftfeuchtigkeit(%) | Relativer Luftdruck(hpa) | Absoluter Luftdruck(hpa) | Windgeschwindigkeit (km/h) | Windböe (km/h) | Windrichtung | Taupunkt (°C) | Gefühlte Temperatur (°C) | Stündlicher Niederschlag(mm) | 24-Stunden Niederschlag(mm) | Wöchentlicher Niederschlag(mm) | Monatlicher Niederschlag(mm) | Gesamter Niederschlag(mm) | Beleuchtung (lux) | UVI |
|------|---------------------|-----------|----------------------|---------------------------|----------------------|---------------------------|--------------------------|--------------------------|----------------------------|----------------|--------------|---------------|--------------------------|------------------------------|-----------------------------|--------------------------------|------------------------------|---------------------------|-------------------|-----|
| 1184 | 05.10.2019 14:45:30 | 30        | 19.1                 | 51                        | 8.1                  | 93                        | 1013.8                   | 1002.6                   | 1.1                        | 2.5            | SW           | 7.0           | 8.1                      | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 1185 | 05.10.2019 15:15:30 | 30        | 18.8                 | 52                        | 8.0                  | 93                        | 1014.4                   | 1003.2                   | 2.5                        | 5.0            | W            | 6.9           | 8.0                      | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 317.6             | 0   |
| 1186 | 05.10.2019 15:45:30 | 30        | 19.1                 | 51                        | 8.1                  | 94                        | 1015.0                   | 1003.8                   | 5.0                        | 7.2            | NW           | 7.2           | 8.1                      | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 2716.1            | 1   |
| 1187 | 05.10.2019 16:15:30 | 30        | 19.1                 | 51                        | 8.2                  | 93                        | 1015.2                   | 1004.0                   | 2.5                        | 3.6            | E            | 7.1           | 8.2                      | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 4748.9            | 1   |
| 1188 | 05.10.2019 16:45:30 | 30        | 19.4                 | 52                        | 8.2                  | 92                        | 1015.7                   | 1004.5                   | 1.1                        | 2.5            | NW           | 7.0           | 8.2                      | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 8421.8            | 1   |
| 1189 | 05.10.2019 17:15:30 | 30        | 20.4                 | 51                        | 8.4                  | 91                        | 1016.4                   | 1005.2                   | 2.5                        | 3.6            | NE           | 7.0           | 8.4                      | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 8460.3            | 1   |
| 1190 | 05.10.2019 17:45:30 | 30        | 20.9                 | 51                        | 8.6                  | 90                        | 1016.9                   | 1005.7                   | 3.6                        | 5.0            | NW           | 7.1           | 8.6                      | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 14617.2           | 2   |
| 1191 | 05.10.2019 18:15:30 | 30        | 21.2                 | 49                        | 9.3                  | 86                        | 1017.4                   | 1006.2                   | 5.0                        | 5.0            | E            | 7.1           | 9.3                      | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 23770.0           | 2   |
| 1192 | 05.10.2019 18:45:30 | 30        | 21.5                 | 49                        | 10.1                 | 80                        | 1017.8                   | 1006.6                   | 5.0                        | 6.1            | N            | 6.8           | 10.1                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 24259.6           | 3   |
| 1193 | 05.10.2019 19:15:30 | 30        | 21.4                 | 49                        | 11.0                 | 78                        | 1018.0                   | 1006.8                   | 2.5                        | 5.0            | N            | 7.3           | 11.0                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 66154.4           | 3   |
| 1194 | 05.10.2019 19:45:30 | 30        | 21.5                 | 49                        | 12.8                 | 68                        | 1018.2                   | 1007.0                   | 5.0                        | 6.1            | N            | 7.1           | 12.8                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 25973.2           | 3   |
| 1195 | 05.10.2019 20:15:30 | 30        | 21.9                 | 49                        | 12.7                 | 66                        | 1018.4                   | 1007.2                   | 5.0                        | 6.1            | NW           | 6.5           | 12.7                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 32705.2           | 3   |
| 1196 | 05.10.2019 20:45:30 | 30        | 21.9                 | 48                        | 13.2                 | 67                        | 1018.7                   | 1007.5                   | 3.6                        | 5.0            | N            | 7.2           | 13.2                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 45978.8           | 4   |
| 1197 | 05.10.2019 21:15:30 | 30        | 21.9                 | 48                        | 13.7                 | 63                        | 1018.7                   | 1007.5                   | 3.6                        | 6.1            | N            | 6.8           | 13.7                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 29828.8           | 3   |
| 1198 | 05.10.2019 21:45:30 | 30        | 21.8                 | 48                        | 14.2                 | 63                        | 1018.6                   | 1007.4                   | 2.5                        | 5.0            | S            | 7.3           | 14.2                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 66195.2           | 3   |
| 1199 | 05.10.2019 22:15:30 | 30        | 21.5                 | 48                        | 13.9                 | 62                        | 1018.7                   | 1007.5                   | 6.1                        | 8.6            | N            | 6.8           | 13.9                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 62298.8           | 2   |
| 1200 | 05.10.2019 22:45:30 | 30        | 21.3                 | 48                        | 13.5                 | 62                        | 1018.9                   | 1007.7                   | 2.5                        | 5.0            | E            | 6.4           | 13.5                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 24858.0           | 2   |
| 1201 | 05.10.2019 23:15:30 | 30        | 21.1                 | 48                        | 13.3                 | 61                        | 1019.3                   | 1008.1                   | 2.5                        | 3.6            | NNE          | 6.0           | 13.3                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 25361.2           | 2   |
| 1202 | 05.10.2019 23:45:30 | 30        | 21.1                 | 49                        | 13.5                 | 62                        | 1019.0                   | 1007.8                   | 2.5                        | 5.0            | N            | 6.4           | 13.5                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 24932.8           | 2   |
| 1203 | 06.10.2019 00:15:30 | 30        | 21.0                 | 49                        | 13.2                 | 61                        | 1019.2                   | 1008.0                   | 1.1                        | 2.5            | N            | 5.9           | 13.2                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 15943.2           | 1   |
| 1204 | 06.10.2019 00:45:30 | 30        | 21.0                 | 48                        | 13.1                 | 62                        | 1019.7                   | 1008.5                   | 1.1                        | 2.5            | SE           | 6.0           | 13.1                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 11421.2           | 1   |
| 1205 | 06.10.2019 01:15:30 | 30        | 20.9                 | 49                        | 12.6                 | 64                        | 1019.7                   | 1008.5                   | 5.0                        | 7.2            | NE           | 6.0           | 12.6                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 7028.1            | 1   |
| 1206 | 06.10.2019 01:45:30 | 30        | 20.9                 | 49                        | 12.1                 | 71                        | 1019.8                   | 1008.6                   | 3.6                        | 5.0            | N            | 7.0           | 12.1                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 2485.1            | 0   |
| 1207 | 06.10.2019 02:15:30 | 30        | 20.8                 | 50                        | 11.4                 | 73                        | 1020.3                   | 1009.1                   | 0.0                        | 1.1            | E            | 6.7           | 11.4                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 144.3             | 0   |
| 1208 | 06.10.2019 02:45:30 | 30        | 20.7                 | 49                        | 10.7                 | 75                        | 1020.1                   | 1008.9                   | 1.1                        | 3.6            | SE           | 6.5           | 10.7                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 1209 | 06.10.2019 03:15:30 | 30        | 20.5                 | 49                        | 10.2                 | 79                        | 1020.2                   | 1009.0                   | 0.0                        | 1.1            | N            | 6.7           | 10.2                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 1210 | 06.10.2019 03:45:30 | 30        | 20.5                 | 50                        | 10.1                 | 78                        | 1020.5                   | 1009.3                   | 1.1                        | 2.5            | E            | 6.5           | 10.1                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 1211 | 06.10.2019 04:15:30 | 30        | 20.6                 | 49                        | 9.6                  | 80                        | 1020.5                   | 1009.3                   | 0.0                        | 0.0            | NE           | 6.3           | 9.6                      | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 1212 | 06.10.2019 04:45:30 | 30        | 20.5                 | 49                        | 9.7                  | 80                        | 1020.6                   | 1009.4                   | 1.1                        | 1.1            | SE           | 6.4           | 9.7                      | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 1213 | 06.10.2019 05:15:30 | 30        | 20.5                 | 49                        | 9.6                  | 81                        | 1021.0                   | 1009.8                   | 0.0                        | 1.1            | N            | 6.5           | 9.6                      | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 1214 | 06.10.2019 05:45:30 | 30        | 20.5                 | 49                        | 9.2                  | 83                        | 1021.0                   | 1009.8                   | 0.0                        | 1.1            | N            | 6.5           | 9.2                      | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 1215 | 06.10.2019 06:15:30 | 30        | 20.4                 | 49                        | 9.1                  | 84                        | 1020.9                   | 1009.7                   | 0.0                        | 1.1            | SE           | 6.6           | 9.1                      | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 1216 | 06.10.2019 06:45:30 | 30        | 20.4                 | 49                        | 9.4                  | 83                        | 1020.8                   | 1009.6                   | 3.6                        | 5.0            | E            | 6.7           | 9.4                      | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 1217 | 06.10.2019 07:15:30 | 30        | 20.3                 | 49                        | 9.5                  | 80                        | 1021.0                   | 1009.8                   | 2.5                        | 3.6            | NE           | 6.2           | 9.5                      | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 1218 | 06.10.2019 07:45:30 | 30        | 20.3                 | 49                        | 9.2                  | 77                        | 1020.8                   | 1009.6                   | 2.5                        | 3.6            | SE           | 5.4           | 9.2                      | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 1219 | 06.10.2019 08:15:30 | 30        | 20.3                 | 49                        | 8.9                  | 80                        | 1020.6                   | 1009.4                   | 1.1                        | 2.5            | SE           | 5.6           | 8.9                      | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 1220 | 06.10.2019 08:45:30 | 30        | 20.3                 | 49                        | 8.9                  | 80                        | 1020.4                   | 1009.2                   | 3.6                        | 6.1            | E            | 5.6           | 8.9                      | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 1221 | 06.10.2019 09:15:30 | 30        | 20.7                 | 46                        | 8.4                  | 75                        | 1017.6                   | 1006.4                   | 6.1                        | 8.6            | E            | 4.2           | 8.4                      | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 5557.4            | 1   |
| 1222 | 06.10.2019 09:45:30 | 30        | 20.5                 | 47                        | 8.6                  | 73                        | 1017.4                   | 1006.2                   | 11.2                       | 14.8           | E            | 4.0           | 5.1                      | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 8206.2            | 1   |
| 1223 | 06.10.2019 10:15:30 | 30        | 20.5                 | 46                        | 9.0                  | 72                        | 1017.0                   | 1005.8                   | 8.6                        | 11.2           | NW           | 4.2           | 6.9                      | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 17398.4           | 2   |
| 1224 | 06.10.2019 10:45:30 | 30        | 20.6                 | 45                        | 9.8                  | 70                        | 1017.0                   | 1005.8                   | 6.1                        | 7.2            | WSW          | 4.6           | 9.8                      | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 28870.0           | 2   |
| 1225 | 06.10.2019 11:15:30 | 30        | 20.5                 | 42                        | 9.9                  | 69                        | 1016.7                   | 1005.5                   | 6.1                        | 9.7            | SE           | 4.5           | 9.9                      | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 18132.8           | 2   |
| 1226 | 06.10.2019 11:45:30 | 30        | 21.1                 | 42                        | 10.0                 | 70                        | 1016.5                   | 1005.3                   | 8.6                        | 14.8           | SE           | 4.8           | 8.0                      | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 20370.0           | 2   |
| 1227 | 06.10.2019 12:15:30 | 30        | 21.5                 | 42                        | 10.5                 | 68                        | 1016.3                   | 1005.1                   | 7.2                        | 9.7            | E            | 4.9           | 9.4                      | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 26646.4           | 2   |
| 1228 | 06.10.2019 12:45:30 | 30        | 21.6                 | 40                        | 10.9                 | 66                        | 1015.8                   | 1004.6                   | 9.7                        | 14.8           | NE           | 4.8           | 8.4                      | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 33854.4           | 3   |
| 1229 | 06.10.2019 13:15:30 | 30        | 21.8                 | 40                        | 11.0                 | 65                        | 1015.6                   | 1004.4                   | 6.1                        | 8.6            | E            | 4.7           | 11.0                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 33466.8           | 3   |
| 1230 | 06.10.2019 13:45:30 | 30        | 21.8                 | 40                        | 10.9                 | 65                        | 1015.3                   | 1004.1                   | 9.7                        | 15.8           | NE           | 4.6           | 8.4                      | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 28836.0           | 3   |
| 1231 | 06.10.2019 14:15:30 | 30        | 21.8                 | 39                        | 11.1                 | 65                        | 1015.0                   | 1003.8                   | 11.2                       | 14.8           | N            | 4.8           | 8.0                      | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 29128.4           | 3   |
| 1232 | 06.10.2019 14:45:30 | 30        | 21.9                 | 39                        | 11.3                 | 66                        | 1014.6                   | 1003.4                   | 7.2                        | 9.7            | SE           | 5.2           | 10.2                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 27319.6           | 2   |
| 1233 | 06.10.2019 15:15:30 | 30        | 21.9                 | 39                        | 11.4                 | 66                        | 1014.3                   | 1003.1                   | 7.2                        | 9.7            | SE           | 5.3           | 10.3                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 20431.2           | 2   |
| 1234 | 06.10.2019 15:45:30 | 30        | 21.9                 | 39                        | 11.1                 | 68                        | 1014.1                   | 1002.9                   | 7.2                        | 11.2           | E            | 5.4           | 10.0                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 17752.0           | 2   |
| 1235 | 06.10.2019 16:15:30 | 30        | 21.9                 | 39                        | 11.2                 | 69                        | 1013.7                   | 1002.5                   | 11.2                       | 14.8           | NE           | 5.7           | 8.1                      | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 13440.8           | 1   |
| 1236 | 06.10.2019 16:45:30 | 30        | 21.9                 | 39                        | 11.0                 | 70                        | 1013.5                   | 1002.3                   | 7.2                        | 9.7            | W            | 5.8           | 9.9                      | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 10836.4           | 1   |
| 1237 | 06.10.2019 17:15:30 | 30        | 21.9                 | 39                        | 11.0                 | 70                        | 1013.3                   | 1002.1                   | 5.0                        | 9.7            | NW           | 5.8           | 11.0                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 10523.6           | 1   |
| 1238 | 06.10.2019 17:45:30 | 30        | 21.8                 | 40                        | 10.5                 | 73                        | 1013.1                   | 1001.9                   | 5.0                        | 6.1            | E            | 5.9           | 10.5                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 3886.5            | 1   |
| 1239 | 06.10.2019 18:15:30 | 30        | 21.6                 | 40                        | 10.4                 | 72                        | 1013.2                   | 1002.0                   | 6.1                        | 8.6            | NE           | 5.6           | 10.4                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 2030.8            | 0   |
| 1240 | 06.10.2019 18:45:30 | 30        | 21.2                 | 39                        | 10.3                 | 73                        | 1013.4                   | 1002.2                   | 3.6                        | 6.1            | SE           | 5.7           | 10.3                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 1241 | 06.10.2019 19:15:30 | 30        | 20.8                 | 41                        | 10.2                 | 73                        | 1013.5                   | 1002.3                   | 9.7                        | 12.2           | E            | 5.6           | 7.6                      | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 1242 | 06.10.2019 19:45:30 | 30        | 20.6                 | 41                        | 10.0                 | 75                        | 1013.6                   | 1002.4                   | 5.0                        | 8.6            | E            | 5.8           | 10.0                     | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 1243 | 06.10.2019 20:15:30 | 30        | 20.4                 | 41                        | 9.6                  | 80                        | 1013.7                   | 1002.5                   | 5.0                        | 7.2            | S            | 6.3           | 9.6                      | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |
| 1244 | 06.10.2019 20:45:30 | 30        | 20.2                 | 42                        | 9.5                  | 80                        | 1014.1                   | 1002.9                   | 5.0                        | 8.6            | SE           | 6.2           | 9.5                      | 0.00                         | 0.00                        | 0.00                           | 0.00                         | 0.00                      | 0.0               | 0   |