

Sportzentrum

| Strom | Jan | Feb | Mrz | Apr | Mai | Jun | Jul | Aug | Sep | Okt | Nov | Dez | Gesamt | 1. Halbjahr | 2. Halbjahr | Summe |
|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|---------|-------------|-------------|---------|
| | kWh | kWh | kWh | kWh | kWh | kWh | kWh | kWh | kWh | kWh | kWh | kWh | | | | |
| 2003 | 68.729 | 58.667 | 44.214 | 40.388 | 52.221 | 42.940 | 51.494 | 38.125 | 49.788 | 65.469 | 67.174 | 63.240 | 642.449 | 307.160 | 335.290 | 642.449 |
| 2004 | 68.767 | 62.405 | 62.586 | 50.567 | 52.570 | 47.109 | 50.442 | 37.969 | 49.115 | 62.390 | 72.754 | 64.907 | 681.581 | 344.003 | 337.578 | 681.581 |
| 2005 | 64.249 | 60.234 | 50.040 | 53.775 | 44.061 | 46.003 | 51.290 | 39.429 | 49.344 | 54.839 | 70.700 | 71.057 | 655.022 | 318.362 | 336.660 | 655.022 |
| 2006 | 70.666 | 64.185 | 62.193 | 51.421 | 55.414 | 44.209 | 52.930 | 41.168 | 45.243 | 56.628 | 67.732 | 64.668 | 676.255 | 348.087 | 328.168 | 676.255 |
| 2007 | 67.795 | 55.064 | 48.554 | 42.382 | 48.684 | 47.539 | 57.318 | 39.708 | 52.123 | 58.608 | 74.734 | 63.690 | 656.197 | 310.016 | 346.181 | 656.197 |
| 2008 | 79.433 | 65.751 | 55.672 | 62.506 | 46.618 | 53.255 | 53.772 | 38.747 | 52.066 | 64.255 | 73.672 | 64.656 | 710.402 | 363.235 | 347.167 | 710.402 |
| 2009 | 69.070 | 62.867 | 63.073 | 50.516 | 51.668 | 49.207 | 54.572 | 40.125 | 49.001 | 57.076 | 58.917 | 64.356 | 683.448 | 344.401 | 339.047 | 683.448 |
| 2010 | 65.542 | 57.502 | 53.806 | 46.243 | 47.359 | 47.169 | 44.930 | 36.395 | 47.437 | 53.318 | 63.080 | 60.056 | 622.836 | 317.620 | 305.216 | 622.836 |
| 2011 | 60.343 | 54.016 | 49.968 | 39.544 | 45.447 | 38.542 | 47.414 | 31.054 | 37.940 | 50.683 | 61.377 | 58.317 | 574.645 | 287.860 | 286.785 | 574.645 |
| 2012 | 58.801 | 54.774 | 46.854 | 41.848 | 44.438 | 42.157 | 44.303 | 36.525 | 39.782 | 52.368 | 59.739 | 47.349 | 568.938 | 288.872 | 280.066 | 568.938 |
| 2013 | 43.707 | 35.655 | 31.995 | 30.300 | 27.938 | 30.183 | 29.620 | 21.179 | 26.460 | 34.126 | 39.510 | 32.734 | 383.407 | 199.778 | 183.629 | 383.407 |
| 2014 | 38.847 | 32.450 | 27.207 | 24.728 | 27.857 | 28.014 | 30.817 | 24.302 | 27.708 | 35.024 | 38.894 | 37.691 | 373.539 | 179.103 | 194.436 | 373.539 |
| 2015 | 41.999 | 34.926 | 32.718 | 31.972 | 29.985 | 29.374 | 31.073 | 25.049 | 28.531 | 36.695 | 41.076 | 39.156 | 402.554 | 200.974 | 201.580 | 402.554 |
| 2016 | 42.348 | 38.178 | 34.996 | 35.304 | 31.382 | 34.923 | 32.305 | 26.643 | 29.873 | 38.450 | 45.788 | 41.728 | 431.917 | 217.131 | 214.786 | 431.917 |

Mittelwert 2004 - 2013
Mittelwert 2005 - 2014
Mittelwert 2006 - 2015

64.737 57.245 52.474 46.910 46.420 44.437 48.659 36.230 44.551 54.429 64.022 59.159
56.132 49.318 44.487 40.297 39.953 38.662 42.451 31.694 38.555 46.963 55.123 51.307
54.109 47.017 42.913 38.315 38.673 37.150 40.613 30.387 36.663 45.344 52.430 48.407

619.273 312.223 307.050 619.273
534.972 268.849 266.123 534.972
512.020 258.177 253.843 512.020

| Wärme | Jan | Feb | Mrz | Apr | Mai | Jun | Jul | Aug | Sep | Okt | Nov | Dez | Gesamt | 1. Halbjahr | 2. Halbjahr | Summe |
|----------|---------|---------|---------|---------|---------|---------|--------|--------|---------|---------|---------|---------|-----------|-------------|-------------|-----------|
| | kWh | kWh | kWh | kWh | kWh | kWh | kWh | kWh | kWh | kWh | kWh | kWh | | | | |
| 2003 | | | | | | | | | | | | | 0 | 0 | 0 | 0 |
| 2004 | | | | | | | | | | | | | 0 | 0 | 0 | 0 |
| 2005 | 185.521 | 163.695 | 141.869 | 87.304 | 43.652 | 14.550 | 14.550 | 14.550 | 32.739 | 87.304 | 130.956 | 174.608 | 1.091.299 | 636.591 | 454.708 | 1.091.299 |
| 2006 | 337.686 | 287.958 | 258.231 | 156.911 | 79.456 | 26.486 | 26.486 | 26.486 | 59.592 | 158.911 | 238.367 | 317.822 | 1.986.391 | 1.158.728 | 827.663 | 1.986.391 |
| 2007 GTZ | 278.688 | 281.818 | 211.050 | 147.458 | 113.335 | 8.224 | 28.488 | 2.931 | 295.918 | 354.517 | 293.574 | 351.515 | 2.379.070 | 1.299.274 | 1.079.796 | 2.379.070 |
| 2007 | 318.422 | 280.960 | 243.499 | 149.846 | 74.923 | 24.975 | 24.975 | 24.975 | 56.192 | 149.846 | 224.768 | 299.691 | 1.873.071 | 1.092.625 | 780.446 | 1.873.071 |
| 2007 GTZ | 395.787 | 367.163 | 218.682 | 215.705 | 98.154 | 11.909 | 6.854 | 2.858 | 18.736 | 120.521 | 187.835 | 282.137 | 1.926.339 | 1.092.625 | 833.714 | 1.926.339 |
| 2008 | 343.750 | 303.309 | 262.868 | 161.765 | 80.882 | 26.961 | 26.961 | 26.961 | 60.662 | 161.765 | 242.647 | 323.530 | 2.022.061 | 1.179.535 | 842.526 | 2.022.061 |
| 2008 GTZ | 378.716 | 338.896 | 227.438 | 142.387 | 158.911 | 9.285 | 48.509 | 17.228 | 18.548 | 133.888 | 224.722 | 307.188 | 1.974.382 | 1.179.535 | 794.847 | 1.974.382 |
| 2009 | 395.000 | 282.000 | 227.000 | 124.000 | 78.000 | 60.000 | 50.000 | 38.000 | 57.000 | 173.000 | 227.000 | 305.000 | 2.016.000 | 1.166.000 | 850.000 | 2.016.000 |
| 2009 GTZ | 308.915 | 275.905 | 199.972 | 125.251 | 145.245 | 22.211 | 80.278 | 24.278 | 42.148 | 136.576 | 276.123 | 313.674 | 1.944.972 | 1.071.895 | 873.076 | 1.944.972 |
| 2010 | 338.580 | 260.590 | 211.700 | 124.710 | 109.630 | 50.790 | 37.620 | 41.560 | 58.310 | 160.810 | 213.790 | 340.260 | 1.948.350 | 1.096.000 | 852.350 | 1.948.350 |
| 2010 GTZ | 276.584 | 270.543 | 182.954 | 106.363 | 59.457 | 17.299 | 60.401 | 5.058 | 20.250 | 111.423 | 213.539 | 289.335 | 1.613.206 | 913.201 | 700.005 | 1.613.206 |
| 2011 | 285.580 | 234.140 | 194.270 | 96.140 | 69.580 | 45.760 | 53.190 | 37.930 | 42.050 | 123.890 | 208.100 | 207.900 | 1.598.530 | 925.470 | 673.060 | 1.598.530 |
| 2011 GTZ | 286.391 | 231.743 | 190.905 | 111.953 | 97.441 | 29.797 | 17.899 | 13.843 | 48.122 | 107.089 | 191.566 | 288.207 | 1.598.530 | 925.470 | 673.060 | 1.598.530 |
| 2012 | 242.580 | 349.930 | 157.240 | 128.380 | 69.320 | 48.240 | 40.970 | 39.170 | 47.960 | 123.460 | 194.330 | 244.130 | 1.685.710 | 995.690 | 690.020 | 1.685.710 |
| 2012 GTZ | 257.547 | 278.340 | 165.847 | 99.812 | 84.887 | 35.343 | 66.895 | 15.167 | 18.421 | 106.637 | 178.974 | 300.588 | 1.608.715 | 921.775 | 686.940 | 1.608.715 |
| 2013 | 275.580 | 273.650 | 220.200 | 133.760 | 100.660 | 53.550 | 37.220 | 34.690 | 55.870 | 104.880 | 205.270 | 248.060 | 1.743.390 | 1.057.400 | 685.990 | 1.743.390 |
| 2013 GTZ | 263.316 | 247.676 | 160.017 | 115.227 | 51.983 | 13.622 | 37.220 | 34.690 | 30.575 | 122.528 | 187.483 | 254.236 | 1.522.073 | 853.342 | 668.730 | 1.522.073 |
| 2014 | 225.420 | 168.290 | 143.970 | 91.390 | 65.620 | 46.720 | 47.800 | 58.340 | 59.450 | 95.120 | 202.567 | 225.363 | 1.470.500 | 781.410 | 688.640 | 1.470.500 |
| 2014 GTZ | 226.823 | 202.020 | 143.493 | 88.917 | 67.074 | 121.703 | 37.144 | 6.907 | 41.348 | 133.279 | 218.938 | 256.788 | 1.308.498 | 761.927 | 546.571 | 1.308.498 |
| 2015 | 267.440 | 251.510 | 182.360 | 45.800 | 65.740 | 60.820 | 22.160 | 36.470 | 68.780 | 133.940 | 224.300 | 196.740 | 1.556.080 | 873.670 | 682.390 | 1.556.080 |
| 2015 GTZ | 278.474 | 245.261 | 168.268 | 37.852 | 76.328 | 50.031 | 22.160 | 36.470 | 29.392 | 104.127 | 274.621 | 274.636 | 1.595.516 | 864.211 | 741.306 | 1.595.516 |
| 2016 | 253.487 | 223.665 | 193.843 | 119.288 | 59.644 | 19.881 | 19.881 | 19.881 | 44.733 | 119.288 | 178.932 | 238.576 | 1.491.100 | 869.808 | 621.292 | 1.491.100 |
| 2016 GTZ | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

Mittelwert 2004 - 2013
Mittelwert 2005 - 2014
Mittelwert 2006 - 2015

302.522 271.804 212.986 129.424 78.456 39.035 34.664 31.591 52.264 138.207 209.470 273.445
294.812 263.452 206.085 125.621 79.172 39.803 35.977 34.266 52.983 133.899 208.779 268.636
303.004 272.234 210.134 121.470 81.381 44.430 36.738 36.458 56.587 138.562 218.114 270.850

1.773.867 1.034.227 739.640 1.773.867
1.743.485 1.008.945 734.540 1.743.485
1.789.961 1.032.653 757.309 1.789.961

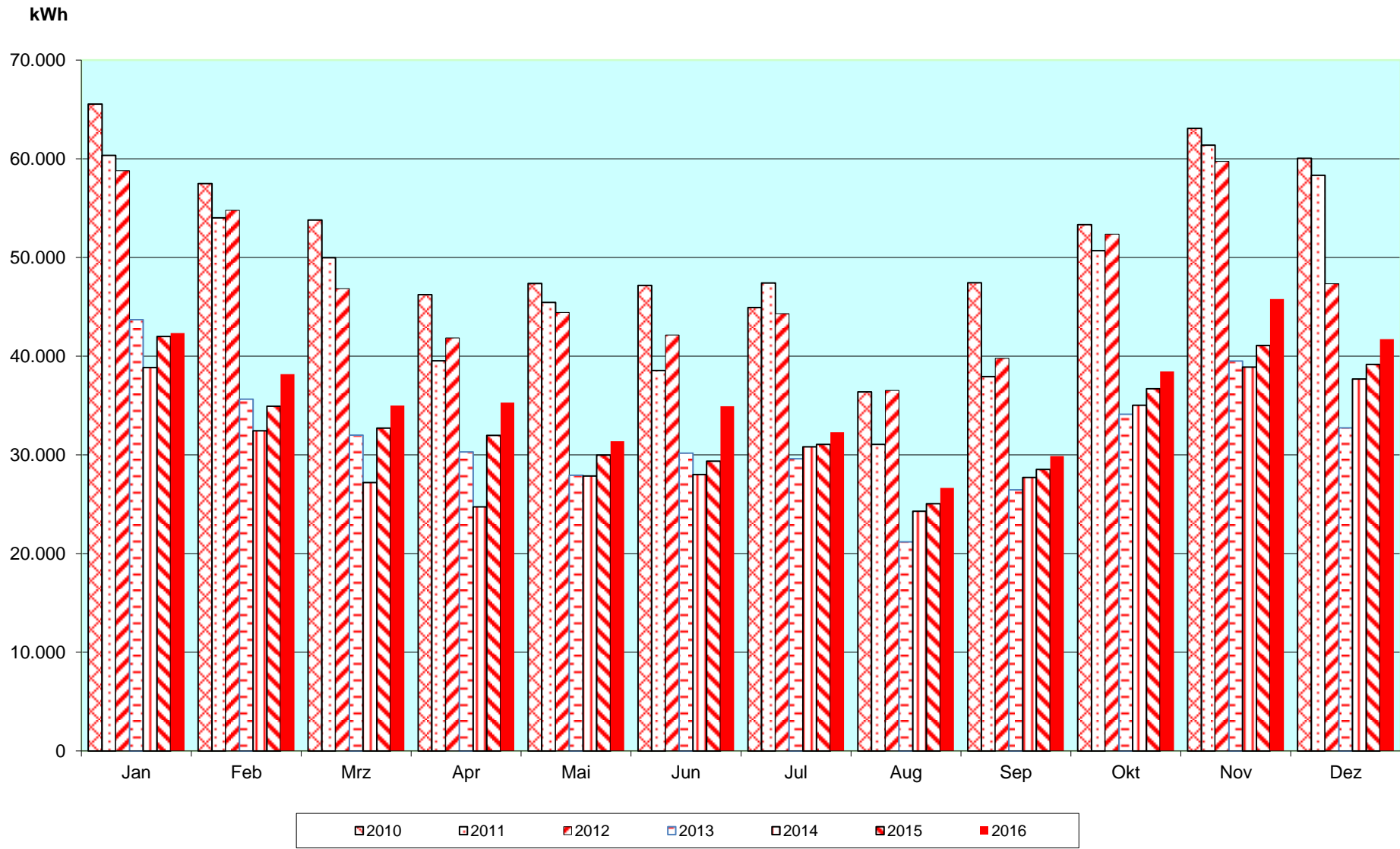
| Wasser | Jan | Feb | Mrz | Apr | Mai | Jun | Jul | Aug | Sep | Okt | Nov | Dez | Gesamt | 1. Halbjahr | 2. Halbjahr | Summe |
|--------|-----|-------|-----|-----|-------|-----|-----|-------|-----|-----|-------|-----|--------|-------------|-------------|-------|
| | m³ | m³ | m³ | m³ | m³ | m³ | m³ | m³ | m³ | m³ | m³ | m³ | | | | |
| 2003 | | 1.834 | | | 1.704 | | | 1.036 | | | 1.795 | | 6.359 | 3.538 | 2.821 | 6.359 |
| 2004 | | 1.818 | | | 1.652 | | | 975 | | | 1.647 | | 6.092 | 3.470 | 2.622 | 6.092 |
| 2005 | | 1.396 | | | 1.572 | | | 900 | | | 1.623 | | 5.491 | 2.968 | 2.523 | 5.491 |
| 2006 | | 1.404 | | | 1.310 | | | 1.055 | | | 1.452 | | 5.221 | 2.714 | 2.507 | 5.221 |
| 2007 | | 1.437 | | | 1.276 | | | 978 | | | 1.539 | | 5.230 | 2.713 | 2.517 | 5.230 |
| 2008 | | 1.260 | | | 1.321 | | | 1.064 | | | 1.472 | | 5.117 | 2.581 | 2.536 | 5.117 |
| 2009 | | 1.285 | | | 1.217 | | | 889 | | | 1.533 | | 4.924 | 2.502 | 2.422 | 4.924 |
| 2010 | | 1.267 | | | 1.326 | | | 849 | | | 1.115 | | 4.557 | 2.593 | 1.964 | 4.557 |
| 2011 | | 1.055 | | | 826 | | | 650 | | | 1.172 | | 3.703 | 1.880.9 | 1.822 | 3.703 |
| 2012 | | 1.367 | | | 1.396 | | | 1.052 | | | 1.724 | | 5.539 | 2.762.8 | 2.776 | 5.539 |
| 2013 | | 1.710 | | | 1.736 | | | 1.456 | | | 1.652 | | 6.554 | 3.445.8 | 3.108 | 6.554 |
| 2014 | | 1.405 | | | 1.311 | | | 1.345 | | | 1.474 | | 5.535 | 2.716 | 2.819 | 5.535 |
| 2015 | | 1.435 | | | 1.321 | | | 1.092 | | | 1.460 | | 5.308 | 2.755.9 | 2.552 | 5.308 |
| 2016 | | 925 | | | 990 | | | 720 | | | 934 | | 3.569 | 1.915 | 1.654 | 3.569 |

Mittelwert 2004 - 2013
Mittelwert 2005 - 2014
Mittelwert 2006 - 2015

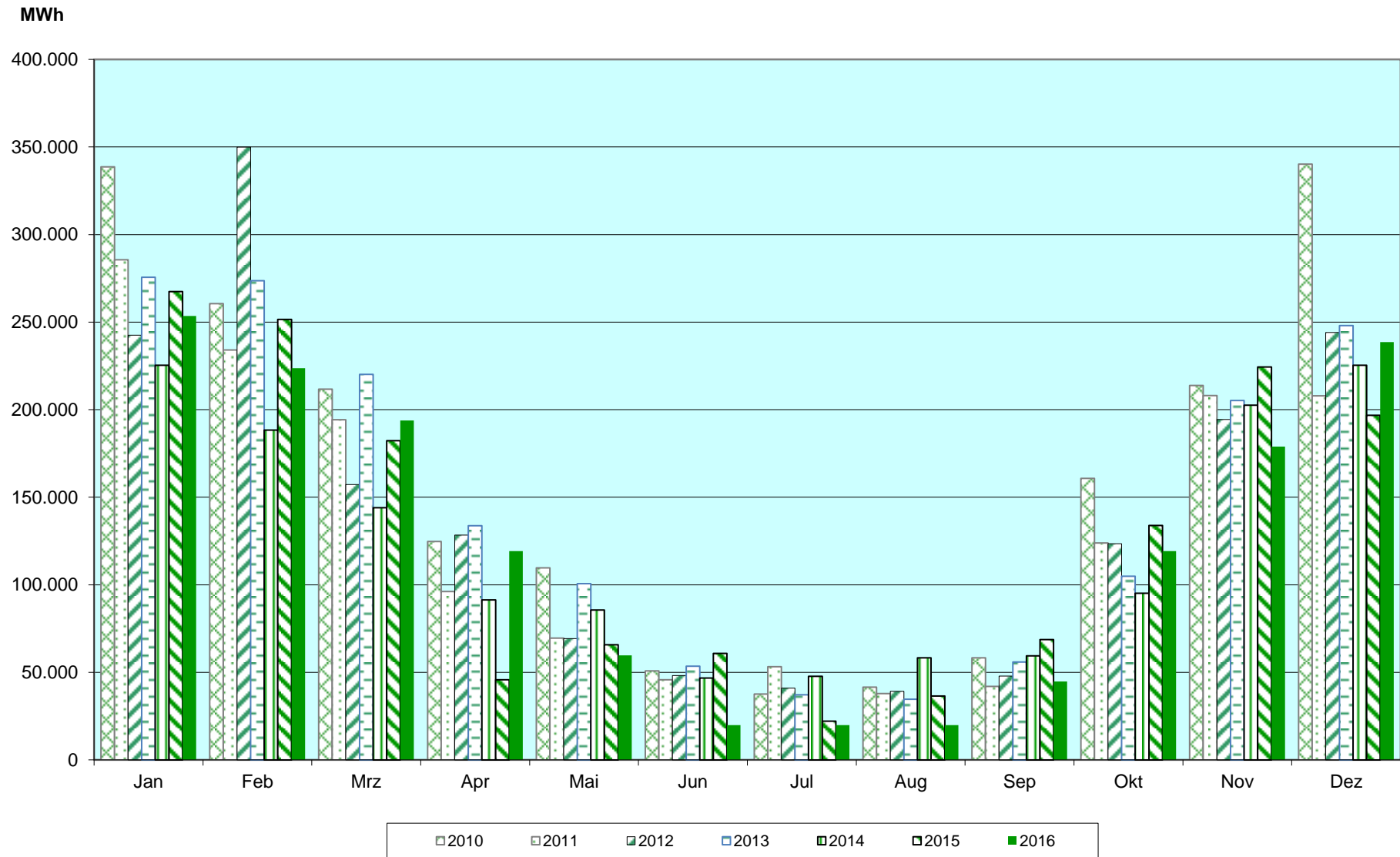
1.400 1.369 1.362
1.367 1.329 1.304
1.362 1.329 1.304

5.243 2.763 2.480 5.243
5.187 2.688 2.499 5.187
5.169 2.666 2.502 5.169

Stromverbrauch Sportzentrum



Wärme Sportzentrum



Zähler defekt=Dezemberwert geschätzt

Trinkwasserverbrauch Sportzentrum

