

## Installationsentwicklung von Photovoltaikanlagen im Landkreis Kaiserslautern

| 2007/2008/2009/2010            | Anlagen<br>2007 | Installierte<br>kWp | Ertrag<br>2007 kWh | Anlagen<br>2008 | installierte<br>kWp | Ertrag<br>2008 kWh | Anlagen<br>2009 | installierte<br>kWp | Ertrag<br>2009 kWh | Anlagen<br>2010 | installierte<br>kWp | Ertrag<br>2010 kWh | eingesparte<br>CO 2 kg |
|--------------------------------|-----------------|---------------------|--------------------|-----------------|---------------------|--------------------|-----------------|---------------------|--------------------|-----------------|---------------------|--------------------|------------------------|
| <b>VG-Bruchmühlbach-Miesau</b> | 74              | 740,838             | 469.507            | 114             | 1118,468            | 575.487            | 156             | 1584,038            | 1.254.356          | 214             | 2568,998            |                    | 689.896                |
| Bruchmühlbach                  | 13              | 83,72               | 71.058             | 21              | 192,96              | 92779              | 69              | 600,14              | 443.972            | 53              | 517,37              |                    | 244.184                |
| Elschbach                      | 4               | 42,68               | 19.386             |                 |                     |                    | 2               | 11,52               | 10.523             | 13              | 114,685             |                    | 5.788                  |
| Gerhardsbrunn                  | 1               | 4,9                 | 3.872              | 7               | 94,815              | 22818              | 10              | 121,065             | 106.237            | 14              | 225,335             |                    | 58.430                 |
| Lamsborn                       | 12              | 134,225             | 57.156             | 17              | 172,07              | 134260             | 23              | 242,15              | 193.485            | 29              | 331,85              |                    | 106.417                |
| Langwieden                     | 4               | 56,558              | 37.127             | 6               | 62678               | 56276              | 7               | 69,118              | 55.779             | 7               | 69,118              |                    | 30.678                 |
| Martinshöhe                    | 16              | 230,11              | 181.035            | 24              |                     | 269354             | 31              | 467,12              | 382.296            | 42              | 727,87              |                    | 210.262                |
| Miesau                         | 17              | 134,255             | 83.882             |                 |                     |                    | 6               | 32,36               | 29.758             | 37              | 392,545             |                    | 16.367                 |
| Vogelbach                      | 7               | 54,39               | 15.991             |                 |                     |                    | 8               | 40,565              | 32.306             | 17              | 116,675             |                    | 17.768                 |
| Buchholz                       |                 |                     |                    |                 |                     |                    |                 |                     |                    | 2               | 73,55               |                    |                        |
| <b>VG-Enkenbach-Alsenborn</b>  | 67              | 4564,723            | 4.597.419          | 92              | 4843,848            | 4470457            | 156             | 5819,354            | 4.910.285          | 240             | 7430,449            |                    | 2.700.656              |
| Enkenbach-Alsenborn            | 39              | 282,27              | 241.433            | 53              | 363,48              | 263.367            | 89              | 979,206             | 443.951            | 131             | 1524,931            |                    | 244.173                |
| Alsenborn                      | 1               | 5,64                | 6.166              | 1               | 5,64                | 5.593              | 3               | 50,54               | 7.954              | 6               | 194,92              |                    | 4.374                  |
| Baalborn                       | 1               | 4,95                | 4.236              |                 |                     |                    | 3               | 32,17               | 16.748             | 7               | 73,83               |                    | 9.211                  |
| Mehlingen                      | 10              | 105,613             | 83.346             | 13              | 150,788             | 111768             | 24              | 298,618             | 208.839            | 41              | 520,088             |                    | 114.861                |
| Neuhemsbach                    | 1               | 4,8                 | 4.808              | 5               | 34,72               | 17509              | 9               | 74,99               | 52.237             | 13              | 104,97              |                    | 28.730                 |
| Sembach                        | 15              | 4161,45             | 4.257.430          | 20              | 4289,22             | 4072220            | 28              | 4383,95             | 4.188.510          | 42              | 5011,71             |                    | 2.303.680              |
| <b>VG-Hochspeyer</b>           | 21              | 121,74              | 77.765             | 38              | 303,776             | 87746              | 57              | 511,726             | 346.717            | 92              | 853,85              |                    |                        |
| Fischbach                      | 4               | 18,07*              |                    | 5               | 23,57               |                    | 9               | 66,21               | 27.711             | 17              | 160,71              |                    |                        |
| Frankenstein                   | 1               | 2,3                 | 1.570              | 3               | 14,1                | 1621               | 3               | 14,1                | 13.050             | 3               | 14,1                |                    |                        |
| Hochspeyer                     | 13              | 85,49               | 66.244             | 26              | 240                 |                    | 39              | 379,646             | 273.608            | 65              | 619,99              |                    |                        |
| Stüterhof                      | 1               | 2                   | 1.895              | 1               | 2                   | 1831               | 2               | 14,32               | 7.791              | 3               | 21,6                |                    |                        |
| Waldleinigen                   | 2               | 13,88               | 8.056              | 3               | 24,12               |                    | 4               | 37,45               | 24.557             | 4               | 37,45               |                    |                        |
| <b>VG-Kaiserslautern-Süd</b>   | 63              | 604,845             | 419.336            | 84              | 840,88              | 595365             | 134             | 1296,565            | 873.520            | 186             | 1871,465            |                    |                        |
| Krickenbach                    | 4               | 26,34               | 16.441             | 7               | 44,22               | 23.129             | 14              | 86,98               | 30.546             | 19              | 135,77              |                    |                        |
| Linden                         | 2               | 16,88               | 2.173              | 5               | 32,945              | 19393              | 6               | 40,535              | 28.553             | 10              | 94,155              |                    |                        |
| Queidersbach                   | 19              | 169,245             | 89.173             | 25              | 254,245             | 162560             | 42              | 409,145             | 282.611            | 67              | 702,755             |                    |                        |
| Schopp                         | 2               | 8                   | 7.059              | 4               | 45,08               | 17060              | 12              | 121,44              | 86.354             | 16              | 168,84              |                    |                        |
| Stelzenberg                    | 3               | 18,74               | 17.879             | 5               | 39,01               | 25.392             | 11              | 87,9                | 33.044             | 14              | 109,88              |                    |                        |
| Langensohl                     | 5               | 55,09               | 54.966             | 6               | 55,09               | 57.135             | 8               | 76,51               | 65.032             | 13              | 124,37              |                    |                        |
| Trippstadt                     | 27              | 310,55              | 231.645            | 32              | 370,29              | 290695             | 41              | 474,055             | 347.380            | 47              | 535,695             |                    |                        |
| <b>VG-Landstuhl</b>            | 51              | 618,936             | 364.766            | 97              | 1028,131            | 624460             | 140             | 1484,43             | 1.079.560          | 212             | 2676,96             |                    |                        |
| Bann                           | 3               | 30,12               | 9.134              | 16              | 167,995             | 68471              | 24              | 250,52              | 210.060            | 36              | 838                 |                    |                        |
| Hauptstuhl                     | 9               | 55,8                | 44.435             | 14              | 98,31               | 54788              | 19              | 138,41              | 102.574            | 26              | 184,29              |                    |                        |
| Kindsbach                      | 9               | 69,46               | 62.325             | 12              | 83,08               | 68296              | 17              | 133,04              | 89.891             | 39              | 316,65              |                    |                        |
| Sickingenst. Landstuhl         | 25              | 301,496             | 216.721            | 41              | 426,376             | 271023             | 60              | 617,95              | 443.751            | 85              | 874,13              |                    |                        |
| Mittelbrunn                    | 7               | 162,05              | 32.151             | 14              | 252,37              | 161882             | 20              | 344,51              | 233.284            | 22              | 401,39              |                    |                        |
| Oberarnbach                    | 0               |                     |                    | 0               |                     |                    |                 |                     |                    | 4               | 62,5                |                    |                        |

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|                               |     |          |           |     |          |              |     |          |           |     |          |         |
|-------------------------------|-----|----------|-----------|-----|----------|--------------|-----|----------|-----------|-----|----------|---------|
| <b>VG-Otterbach</b>           | 50  | 492,88   | 233.767   | 83  | 769,217  | 496740       | 133 | 1314,06  | 793.754   | 197 | 2058,942 |         |
| Frankelbach                   | 2   | 14,56    | 14.926    | 3   | 23       | 17960        | 5   | 63,63    | 22.890    | 7   | 79,43    |         |
| Hirschorn                     | 3   | 13,36    | 12.407    | 5   | 23,89    | 14547        | 7   | 34,91    | 28.699    | 12  | 96,33    |         |
| Katzweiler                    | 14  | 112,63   | 49.101    | 23  | 169,53   | 121048       | 40  | 363,16   | 201.547   | 63  | 718,18   |         |
| Mehlbach                      | 6   | 91,97    | 50.470    | 12  | 150,397  | 80724        | 23  | 272,127  | 140.469   | 35  | 374,687  |         |
| Olsbrücken                    | 8   | 94,26    | 44.753    | 11  | 118,8    | 93011        | 12  | 132,42   | 110.583   | 20  | 236,19   |         |
| Otterbach                     | 17  | 166,1    | 61.876    | 28  | 277      | 162146       | 43  | 401,575  | 272.358   | 57  | 536,055  |         |
| Sulzbach                      | 0   |          |           | 1   | 6,6      | 7304         | 3   | 18,07    | 17.208    | 3   | 18,07    |         |
| <b>VG-Otterberg</b>           | 48  | 361,68   | 235.774   | 70  | 567,19   | 398026       | 124 | 1272,86  | 662.712   | 202 | 4971,13  |         |
| Anexen                        | 1   | 9,59     | 10.224    | 1   | 9,59     | 9514         | 3   | 22,75    | 13.536    | 5   | 2741,25  |         |
| Heiligenmoschel               | 2   | 13,3     | 12.436    | 3   | 16,34    | 14748        | 8   | 132,25   | 44.797    | 14  | 233,57   |         |
| Kreuzhof                      | 1   | 12,3     | 6.246     | 1   | 12,3     | 11145        | 1   | 12,3     | 11.464    |     |          |         |
| Mohrbach                      |     |          |           |     |          |              | 3   | 14,81    | 6.506     | 4   | 27,11    |         |
| Niederkirchen                 | 8   | 100,47   | 66.265    | 12  | 97,11    | 107592       | 15  | 176,58   | 111.645   | 29  | 293,26   |         |
| Otterberg                     | 22  | 124,14   | 85.358    | 40  | 320,68   | 162.434,00   | 72  | 729,14   | 353.742   | 109 | 1256,75  | 886.063 |
| Schallodenbach                | 6   | 69,08    | 30.588    | 7   | 74,33    | 58108        | 12  | 121,81   | 67.639    | 19  | 210,09   |         |
| Schneckenhausen               | 6   | 31,08    | 21.094    | 6   | 36,84    | 34485        | 7   | 46,74    | 45.766    | 17  | 169,36   |         |
| Wörsbach                      | 2   | 8,08     | 3.563     |     |          |              | 3   | 16,48    | 7.617     | 5   | 39,78    |         |
| <b>VG-Ramstein-Miesenbach</b> | 90  | 3378,618 | 3.158.428 | 146 | 4094,535 | 3332358      | 204 | 4800,738 | 4.149.104 | 256 | 5420,218 |         |
| Hütschenhausen                | 14  | 95,85    | 44.273    | 35  | 315,91   | 206.967,00   | 36  | 305,29   | 256.392   | 45  | 405,72   | 332.990 |
| Katzenbach                    | 1   | 11,1     | 12.211    |     |          |              | 2   | 16,39    | 9.729     | 2   | 16,39    |         |
| Kottweiler-Schwanden          | 7   | 51,743   | 43.692    | 10  | 72       | 56220        | 21  | 172,263  | 102.558   | 24  | 193,093  |         |
| Niedermohr                    | 16  | 139,76   | 44.273    | 29  | 326,115  | 82047        | 26  | 324,86   | 270.533   | 40  | 467,445  |         |
| Obermohr                      | 1   | 4,6      | 4.800     | 2   | 13,51    | 4604         | 6   | 62,53    | 56.997    |     |          |         |
| Ramstein-Miesenbach           | 34  | 2916,18  | 2.887.018 | 52  | 3.172,00 | 2.887.018,00 | 66  | 3486     | 3.150.295 | 95  | 3881,59  |         |
| Reuschbach                    | 4   | 31,735   | 20.208    |     |          |              | 8   | 59,255   | 54.264    |     |          |         |
| Spesbach                      | 2   | 43,05    | 23.443    |     |          |              | 10  | 117,93   | 86.221    | 11  | 117,93   |         |
| Steinwenden                   | 7   | 56,32    | 53.610    | 13  | 195,00   | 95.502,00    | 23  | 214      | 130.015   | 30  | 269,65   |         |
| Weltersbach                   | 4   | 28,28    | 24.900    | 5   |          |              | 6   | 42,22    | 32.100    | 9   | 68,4     |         |
| <b>VG-Weilerbach</b>          | 144 | 1034,705 | 883.631   | 198 | 1672     | 1041033      | 308 | 3900,24  | 1.860.031 | 440 | 7000,59  |         |
| Erzenhausen                   | 10  | 42,96    | 26.016    | 16  | 120      | 65899        | 26  | 193,1    | 135.844   | 44  | 554,66   |         |
| Eulenbis                      | 7   | 41,87    | 40.885    | 9   | 50       | 38399        | 13  | 78,81    | 51.150    | 14  | 88,17    |         |
| Kollweiler                    | 6   | 67,74    | 38.479    | 13  | 166      | 87868        | 21  | 264,7    | 199.812   | 26  | 296,51   |         |
| Mackenbach                    | 19  | 175,91   | 122.927   | 24  | 218,67   | 170212       | 37  | 322,2    | 231.796   | 52  | 441,79   |         |
| Reichenbach-Steegen           | 13  | 92,11    | 66.971    | 26  | 208      | 97207        | 22  | 191,6    | 101.219   | 32  | 286,22   |         |
| (Albersbach)                  | 1   | 4,62     | 633       |     |          |              | 12  | 104,5    | 73.498    | 14  | 119,72   |         |
| (Fockenberg-Limbach)          | 4   | 20,34    | 13.574    |     |          |              | 4   | 20,34    | 20.344    | 6   | 49,14    |         |
| Rodenbach                     | 34  | 233,435  | 212.115   | 43  | 376,473  | 220567       | 71  | 1873     | 490.834   | 90  | 2503     |         |
| Schwedelbach                  | 8   | 54,63    | 87.386    | 15  | 127      | 68466        | 24  | 220,6    | 138.915   | 35  | 309,37   |         |
| Weilerbach                    | 42  | 301,09   | 274.645   | 52  | 406,64   | 292.415      | 78  | 631,39   | 416.619   | 127 | 2352,01  |         |

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| 2007/2008/2009 u.2010   | Anlagen<br>2007 | Installierte<br>kWp | Ertrag<br>2007 kWh | Anlagen<br>2008 | installierte<br>kWp | Ertrag<br>2008 kWh | Anlagen<br>2009 | installierte<br>kWp | Ertrag kWp<br>2009 | Anlagen<br>2010 | installierte<br>kWp | Ertrag 2010 |
|-------------------------|-----------------|---------------------|--------------------|-----------------|---------------------|--------------------|-----------------|---------------------|--------------------|-----------------|---------------------|-------------|
| VG-Bruchmühlbach-Miesau | 74              | 740,838             | 469.507            | 114             | 1118,468            | 739.104            | 156             | 1584,038            | 1.254.356          | 214             | 2569                |             |
| VG-Enkenbach-Alsenborn  | 67              | 4564,723            | 4.597.419          | 91              | 4843,848            | 4.470.457          | 156             | 5819,354            | 4.910.285          | 240             | 7430                |             |
| VG-Hochspeyer           | 21              | 121,74              | 77.765             | 38              | 303,776             | 87.746             | 57              | 511,726             | 346.717            | 92              | 854                 |             |
| VG-Kaiserslautern-Süd   | 63              | 604,845             | 419.336            | 84              | 840,88              | 595.365            | 134             | 1296,565            | 873.520            | 186             | 1871                |             |
| VG-Landstuhl            | 51              | 618,936             | 364.766            | 97              | 1028,131            | 624.460            | 140             | 1484,43             | 1.079.560          | 212             | 2677                |             |
| VG-Otterbach            | 50              | 492,88              | 233.767            | 83              | 769,217             | 496.740            | 133             | 1314,06             | 793.754            | 197             | 2059                |             |
| VG-Otterberg            | 48              | 361,68              | 235.774            | 70              | 567,19              | 398.026            | 124             | 1272,86             | 562.329            | 202             | 4971                |             |
| VG-Ramstein-Miesenbach  | 90              | 3378,618            | 3.158.428          | 146             | 4094,535            | 3.332.358          | 204             | 4800,738            | 4.149.104          | 256             | 5420                |             |
| VG-Weilerbach           | 144             | 1034,705            | 883.631            | 198             | 1672                | 1.041.033          | 308             | 3900,24             | 1.860.031          | 440             | 7000                |             |
| <b>Summen:</b>          | <b>608</b>      | <b>11918,965</b>    | <b>10.440.393</b>  | <b>921</b>      | <b>15238,045</b>    | <b>11.785.289</b>  | <b>1412</b>     | <b>21984,011</b>    | <b>15.829.656</b>  | <b>2039</b>     | <b>34851</b>        |             |

|                         |      |
|-------------------------|------|
| VG-Bruchmühlbach-Miesau | 2569 |
| VG-Enkenbach-Alsenborn  | 7430 |
| VG-Hochspeyer           | 854  |
| VG-Kaiserslautern-Süd   | 1871 |
| VG-Landstuhl            | 2677 |
| VG-Otterbach            | 2059 |
| VG-Otterberg            | 4971 |
| VG-Ramstein-Miesenbach  | 5420 |
| VG-Weilerbach           | 7000 |

