City of Brisbane
Site 7084, Brisbane, California
2.5-m Level South Boom

Hourly Mean Solar Radiation Listing (W/m²)

March 2009

| | Hour (Pacific Standard Time) | | | | | | | | | | | | | | | | | | | | | | | Daily |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Date | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | Mean |
| Mar 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3 | 18 | 81 | 133 | 119 | 82 | 54 | 46 | 46 | 24 | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 25 |
| Mar 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 17 | 52 | 128 | 142 | 140 | 149 | 524 | 499 | 405 | 107 | 18 | 0 | 0 | 0 | 0 | 0 | 0 | 91 |
| Mar 3 | 0 | 0 | 0 | 0 | 0 | 0 | 4 | 14 | 52 | 128 | 196 | 196 | 388 | 496 | 236 | 197 | 39 | 19 | 0 | 0 | 0 | 0 | 0 | 0 | 82 |
| Mar 4 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 34 | 285 | 302 | 356 | 642 | 673 | 602 | 618 | 488 | 230 | 24 | 0 | 0 | 0 | 0 | 0 | 0 | 177 |
| Mar 5 | 0 | 0 | 0 | 0 | 0 | 0 | 4 | 70 | 231 | 333 | 650 | 749 | 736 | 557 | 249 | 274 | 291 | 49 | 0 | 0 | 0 | 0 | 0 | 0 | 175 |
| Mar 6 | 0 | 0 | 0 | 0 | 0 | 0 | 3 | 29 | 180 | 524 | 548 | 668 | 701 | 697 | 604 | 455 | 281 | 75 | 1 | 0 | 0 | 0 | 0 | 0 | 199 |
| Mar 7 | 0 | 0 | 0 | 0 | 0 | 0 | 7 | 146 | 342 | 521 | 658 | 752 | 779 | 755 | 634 | 475 | 281 | 85 | 1 | 0 | 0 | 0 | 0 | 0 | 226 |
| Mar 8 | 0 | 0 | 0 | 0 | 0 | 0 | 4 | 82 | 316 | 560 | 579 | 763 | 792 | 751 | 646 | 486 | 289 | 84 | 1 | 0 | 0 | 0 | 0 | 0 | 223 |
| Mar 9 | 0 | 0 | 0 | 0 | 0 | 0 | 13 | 169 | 371 | 553 | 693 | 659 | 685 | 814 | 670 | 495 | 299 | 93 | 1 | 0 | 0 | 0 | 0 | 0 | 230 |
| Mar 10 | 0 | 0 | 0 | 0 | 0 | 0 | 15 | 164 | 363 | 550 | 696 | 785 | 804 | 768 | 655 | 497 | 306 | 73 | 1 | 0 | 0 | 0 | 0 | 0 | 237 |
| Mar 11 | 0 | 0 | 0 | 0 | 0 | 0 | 8 | 148 | 370 | 551 | 695 | 785 | 804 | 764 | 652 | 491 | 299 | 96 | 1 | 0 | 0 | 0 | 0 | 0 | 236 |
| Mar 12 | 0 | 0 | 0 | 0 | 0 | 0 | 15 | 168 | 394 | 541 | 684 | 775 | 800 | 766 | 658 | 498 | 305 | 98 | 2 | 0 | 0 | 0 | 0 | 0 | 238 |
| Mar 13 | 0 | 0 | 0 | 0 | 0 | 0 | 4 | 49 | 199 | 475 | 704 | 788 | 807 | 773 | 666 | 505 | 308 | 90 | 1 | 0 | 0 | 0 | 0 | 0 | 224 |
| Mar 14 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 48 | 88 | 159 | 391 | 380 | 421 | 346 | 275 | 235 | 179 | 47 | 1 | 0 | 0 | 0 | 0 | 0 | 107 |
| Mar 15 | 0 | 0 | 0 | 0 | 0 | 0 | 3 | 35 | 77 | 147 | 316 | 382 | 375 | 313 | 462 | 177 | 86 | 66 | 2 | 0 | 0 | 0 | 0 | 0 | 102 |
| Mar 16 | 0 | 0 | 0 | 0 | 0 | 0 | 3 | 23 | 112 | 175 | 400 | 451 | 365 | 748 | 697 | 403 | 139 | 54 | 2 | 0 | 0 | 0 | 0 | 0 | 149 |
| Mar 17 | 0 | 0 | 0 | 0 | 0 | 0 | 4 | 102 | 345 | 537 | 488 | 723 | 668 | 756 | 655 | 482 | 183 | 66 | 5 | 0 | 0 | 0 | 0 | 0 | 209 |
| Mar 18 | 0 | 0 | 0 | 0 | 0 | 0 | 7 | 40 | 194 | 520 | 654 | 735 | 714 | 691 | 572 | 395 | 244 | 71 | 2 | 0 | 0 | 0 | 0 | 0 | 202 |
| Mar 19 | 0 | 0 | 0 | 0 | 0 | 0 | 22 | 214 | 367 | 581 | 715 | 792 | 822 | 785 | 676 | 513 | 323 | 118 | 3 | 0 | 0 | 0 | 0 | 0 | 247 |
| Mar 20 | 0 | 0 | 0 | 0 | 0 | 0 | 12 | 99 | 215 | 548 | 648 | 816 | 833 | 799 | 505 | 289 | 232 | 131 | 2 | 0 | 0 | 0 | 0 | 0 | 214 |
| Mar 21 | 0 | 0 | 0 | 0 | 0 | 0 | 44 | 68 | 122 | 195 | 347 | 335 | 251 | 206 | 169 | 156 | 99 | 57 | 1 | 0 | 0 | 0 | 0 | 0 | 85 |
| Mar 22 | 0 | 0 | 0 | 0 | 0 | 0 | 34 | 124 | 437 | 614 | 767 | 837 | 856 | 818 | 706 | 538 | 335 | 125 | 4 | 0 | 0 | 0 | 0 | 0 | 258 |
| Mar 23 | 0 | 0 | 0 | 0 | 0 | 0 | 44 | 227 | 436 | 617 | 754 | 834 | 841 | 804 | 692 | 525 | 326 | 122 | 4 | 0 | 0 | 0 | 0 | 0 | 259 |
| Mar 24 | 0 | 0 | 0 | 0 | 0 | 0 | 43 | 215 | 418 | 598 | 740 | 831 | 843 | 810 | 698 | 530 | 328 | 120 | 5 | 0 | 0 | 0 | 0 | 0 | 257 |
| Mar 25 | 0 | 0 | 0 | 0 | 0 | 0 | 48 | 227 | 410 | 547 | 738 | 828 | 867 | 696 | 638 | 484 | 224 | 114 | 5 | 0 | 0 | 0 | 0 | 0 | 243 |
| Mar 26 | 0 | 0 | 0 | 0 | 0 | 0 | 52 | 240 | 435 | 608 | 742 | 824 | 841 | 777 | 668 | 535 | 340 | 152 | 8 | 0 | 0 | 0 | 0 | 0 | 259 |
| Mar 27 | 0 | 0 | 0 | 0 | 0 | 0 | 57 | 246 | 443 | 619 | 759 | 839 | 856 | 816 | 709 | 542 | 348 | 144 | 6 | 0 | 0 | 0 | 0 | 0 | 266 |
| Mar 28 | 0 | 0 | 0 | 0 | 0 | 0 | 59 | 247 | 448 | 628 | 767 | 849 | 861 | 819 | 707 | 544 | 356 | 145 | 6 | 0 | 0 | 0 | 0 | 0 | 268 |
| Mar 29 | 0 | 0 | 0 | 0 | 0 | 0 | 63 | 258 | 459 | 635 | 773 | 853 | 865 | 827 | 721 | 550 | 352 | 146 | 7 | 0 | 0 | 0 | 0 | 0 | 271 |
| Mar 30 | 0 | 0 | 0 | 0 | 0 | 0 | 70 | 267 | 470 | 648 | 786 | 867 | 876 | 836 | 721 | 553 | 352 | 145 | 8 | 0 | 0 | 0 | 0 | 0 | 275 |
| Mar 31 | 0 | 0 | 0 | 0 | 0 | 0 | 64 | 254 | 445 | 619 | 733 | 813 | 819 | 813 | 706 | 556 | 344 | 129 | 10 | 0 | 0 | 0 | 0 | 0 | 263 |
| Diurnal Mean | 0 | 0 | 0 | 0 | 0 | 0 | 23 | 130 | 293 | 460 | 589 | 671 | 683 | 677 | 574 | 430 | 253 | 89 | 3 | 0 | 0 | 0 | 0 | 0 | 203 |