

Lampiran 5. Kategori Sifat Curah Hujan

DATA HUJAN STASIUN PUJON (1975 - 2010)

Elevasi 1071 m

Stasiun No. : 5103

| Tahun | Bulan | | | | | | | | | | | | Total CH | CH Periode Tanam | Sifat Hujan |
|-------|-------|-----|-------|-------|-----|-----|-----|--------|------|-----|-----|-----|----------|------------------|-------------|
| | Jan | Feb | Maret | April | May | Jun | Jul | August | Sept | Oct | Nov | Dec | | | |
| 1975 | 331 | 390 | 486 | 235 | 146 | 6 | 7 | 5 | 108 | 319 | 261 | 179 | 2,472 | 867 | AN |
| 1976 | 442 | 104 | 244 | 61 | 44 | 0 | 0 | 0 | 0 | 99 | 206 | 82 | 1,282 | 349 | BN |
| 1977 | 256 | 212 | 507 | 53 | 60 | 15 | 0 | 0 | 0 | 2 | 34 | 167 | 1,307 | 620 | N |
| 1978 | 450 | 195 | 34 | 7 | 38 | 35 | 18 | 4 | 12 | 30 | 239 | 310 | 1,372 | 80 | BN |
| 1979 | 343 | 172 | 186 | 127 | 307 | 50 | 17 | 0 | 39 | 7 | 79 | 184 | 1,509 | 619 | N |
| 1980 | 187 | 130 | 160 | 113 | 89 | 2 | 29 | 10 | 30 | 110 | 191 | 369 | 1,418 | 362 | BN |
| 1981 | 646 | 186 | 50 | 108 | 99 | 98 | 37 | 3 | 173 | 12 | 362 | 251 | 2,024 | 257 | BN |
| 1982 | 390 | 290 | 160 | 70 | 8 | 2 | 6 | 0 | 0 | 2 | 7 | 428 | 1,361 | 237 | BN |
| 1983 | 291 | 250 | 196 | 237 | 155 | 16 | 1 | 0 | 7 | 109 | 214 | 378 | 1,853 | 588 | N |
| 1984 | 509 | 607 | 567 | 248 | 29 | 58 | 30 | 37 | 274 | 164 | 135 | 566 | 3,223 | 844 | AN |
| 1985 | 478 | 802 | 574 | 297 | 65 | 0 | 2 | 32 | 24 | 18 | 340 | 507 | 3,139 | 936 | AN |
| 1986 | 972 | 549 | 711 | 354 | 89 | 300 | 32 | 0 | 89 | 211 | 426 | 403 | 4,135 | 1154 | AN |
| 1987 | 606 | 690 | 718 | 127 | 84 | 14 | 1 | 19 | 105 | 4 | 393 | 404 | 3,164 | 929 | AN |
| 1988 | 332 | 157 | 196 | 97 | 99 | 10 | 6 | 10 | 7 | 131 | 282 | 501 | 1,826 | 391 | BN |
| 1989 | 69 | 57 | 63 | 0 | 23 | 38 | 15 | 52 | 7 | 58 | 121 | 345 | 848 | 86 | BN |
| 1990 | 484 | 371 | 140 | 126 | 147 | 54 | 46 | 0 | 0 | 3 | 14 | 613 | 1,998 | 414 | BN |
| 1991 | 300 | 467 | 134 | 357 | 8 | 1 | 1 | 0 | 2 | 25 | 294 | 392 | 1,981 | 499 | N |
| 1992 | 700 | 316 | 543 | 273 | 163 | 8 | 33 | 43 | 43 | 151 | 287 | 706 | 3,266 | 979 | AN |
| 1993 | 1035 | 318 | 271 | 228 | 30 | 58 | 0 | 9 | 0 | 11 | 204 | 369 | 2,533 | 529 | N |
| 1994 | 706 | 370 | 497 | 274 | 58 | 8 | 0 | 0 | 0 | 2 | 60 | 137 | 2,112 | 829 | AN |
| 1995 | 589 | 488 | 247 | 247 | 61 | 87 | 14 | 0 | 2 | 83 | 449 | 251 | 2,518 | 555 | N |

Lanjutan Lampiran 5.

| Tahun | Bulan | | | | | | | | | | | | Total CH | CH Periode Tanam | Sifat Hujan |
|-------|-------|-------|-------|-------|------|------|-----|--------|------|------|------|-------|----------|------------------|-------------|
| | Jan | Feb | Maret | April | May | Jun | Jul | August | Sept | Oct | Nov | Dec | | | |
| 1996 | 300 | 387 | 97 | 129 | 10 | 7 | 4 | 11 | 7 | 138 | 252 | 387 | 1,729 | 236 | BN |
| 1997 | 336 | 385 | 45 | 106 | 11 | 4 | 6 | 0 | 0 | 7 | 59 | 298 | 1,257 | 162 | BN |
| 1998 | 229 | 341 | 346 | 193 | 132 | 132 | 44 | 114 | 56 | 79 | 273 | 536 | 2,475 | 671 | AN |
| 1999 | 442 | 414 | 246 | 227 | 81 | 35 | 0 | 0 | 0 | 282 | 453 | 575 | 2,755 | 554 | N |
| 2000 | 419 | 259 | 293 | 216 | 86 | 49 | 0 | 75 | 55 | 0 | 0 | 100 | 1,552 | 595 | N |
| 2001 | 332 | 612 | 359 | 256 | 39 | 73 | 34 | 0 | 30 | 344 | 259 | 176 | 2,514 | 654 | N |
| 2002 | 421 | 599 | 240 | 256 | 0 | 0 | 0 | 0 | 0 | 0 | 199 | 379 | 2,094 | 496 | N |
| 2003 | 173 | 633 | 266 | 5 | 126 | 6 | 0 | 0 | 0 | 39 | 451 | 295 | 1,994 | 397 | BN |
| 2004 | 382 | 470 | 517 | 63 | 297 | 0 | 24 | 0 | 18 | 7 | 165 | 443 | 2,386 | 877 | AN |
| 2005 | 145 | 131 | 203 | 284 | 5 | 79 | 23 | 15 | 41 | 152 | 153 | 397 | 1,628 | 492 | N |
| 2006 | 478 | 278 | 233 | 299 | 230 | 0 | 12 | 0 | 0 | 0 | 17 | 315 | 1,862 | 762 | AN |
| 2007 | 126 | 443 | 306 | 240 | 35 | 26 | 36 | 1 | 12 | 102 | 206 | 839 | 2,372 | 581 | N |
| 2008 | 443 | 457 | 594 | 184 | 70 | 0 | 0 | 18 | 21 | 159 | 253 | 176 | 2,375 | 848 | AN |
| 2009 | 472 | 570 | 218 | 106 | 207 | 0 | 0 | 0 | 10 | 67 | 193 | 184 | 2,027 | 531 | N |
| 2010 | 562 | 567 | 218 | 106 | 207 | 43 | 0 | 0 | 10 | 67 | 193 | 184 | 2,157 | 531 | N |
| Sum | 15373 | 13667 | 10863 | 6309 | 3336 | 1313 | 478 | 457 | 1181 | 2992 | 7723 | 12825 | 76516 | 20508 | |
| Avg | 427 | 380 | 302 | 175 | 93 | 36 | 13 | 13 | 33 | 83 | 215 | 356 | 2125 | 570 | |
| Max | 1035 | 802 | 718 | 357 | 307 | 300 | 46 | 114 | 274 | 344 | 453 | 839 | 4135 | 1154 | |
| Min | 69 | 57 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 82 | 848 | 80 | |

Lampiran 6. Penjadwalan Penyiraman

| Tanggal | Hari | HST | Perlakuan | | | | | | |
|-----------|--------|-----|-----------|-----|-----|------|-----|-----|------|
| | | | K | BN1 | BN2 | N1 | N2 | AN1 | AN2 |
| 6-Jun-12 | Rabu | 1 | 0 | 0 | 0.2 | 1.8 | 1.6 | 9.5 | 3.7 |
| 7-Jun-12 | Kamis | 2 | 0 | 0 | 0 | 0 | 3.7 | 3.3 | 6 |
| 8-Jun-12 | Jumat | 3 | 0.7 | 0 | 0 | 0 | 3 | 6.1 | 2.1 |
| 9-Jun-12 | Sabtu | 4 | 0.5 | 0 | 0 | 0 | 1.1 | 5.6 | 3 |
| 10-Jun-12 | Minggu | 5 | 0 | 0 | 1.1 | 2.3 | 0 | 9.1 | 0.9 |
| 11-Jun-12 | Senin | 6 | 2.3 | 0 | 0 | 3.5 | 0 | 6 | 0.9 |
| 12-Jun-12 | Selasa | 7 | 7.9 | 0 | 1.1 | 0 | 7.9 | 0 | 11.9 |
| 13-Jun-12 | Rabu | 8 | 2.6 | 0 | 1.2 | 0.7 | 1.2 | 0.4 | 1.1 |
| 14-Jun-12 | Kamis | 9 | 1.4 | 0.4 | 0 | 0 | 2.1 | 7.7 | 0 |
| 15-Jun-12 | Jumat | 10 | 1.2 | 0.2 | 0 | 4.4 | 0 | 0.7 | 6.7 |
| 16-Jun-12 | Sabtu | 11 | 0 | 0.5 | 1.2 | 0 | 1.4 | 5.3 | 4 |
| 17-Jun-12 | Minggu | 12 | 0 | 0 | 0.2 | 0 | 3.7 | 3.9 | 18.9 |
| 18-Jun-12 | Senin | 13 | 0 | 0.7 | 0.4 | 0 | 1.9 | 0 | 0 |
| 19-Jun-12 | Selasa | 14 | 0 + 3.3 | 0.7 | 0.4 | 0 | 0 | 0 | 0.2 |
| 20-Jun-12 | Rabu | 15 | 0 | 0 | 0.4 | 0 | 0 | 1.1 | 0 |
| 21-Jun-12 | Kamis | 16 | 1.2 | 0.4 | 0 | 4.2 | 3.9 | 4.6 | 0 |
| 22-Jun-12 | Jumat | 17 | 0 | 0.2 | 0.5 | 0 | 3.2 | 0 | 11.4 |
| 23-Jun-12 | Sabtu | 18 | 0 | 0 | 0 | 0 | 1.2 | 0 | 3.9 |
| 24-Jun-12 | Minggu | 19 | 8.4 | 0.9 | 0 | 0 | 0 | 5.6 | 0.4 |
| 25-Jun-12 | Senin | 20 | 2.1 | 0 | 0.9 | 0 | 0 | 2.1 | 2.5 |
| 26-Jun-12 | Selasa | 21 | 0 + 8.1 | 0 | 0 | 0 | 0 | 3.5 | 5.8 |
| 27-Jun-12 | Rabu | 22 | 0 | 0.9 | 0 | 2.8 | 1.2 | 0.4 | 0 |
| 28-Jun-12 | Kamis | 23 | 8.1 | 0 | 0 | 0.9 | 2.5 | 2.3 | 1.9 |
| 29-Jun-12 | Jumat | 24 | 2.5 | 0 | 0.2 | 1.6 | 3 | 0 | 12.8 |
| 30-Jun-12 | Sabtu | 25 | 1.1 | 0 | 0.9 | 0 | 1.2 | 0 | 1.9 |
| 1-Jul-12 | Minggu | 26 | 0 | 0 | 0 | 0 | 7.4 | 3.2 | 0.5 |
| 2-Jul-12 | Senin | 27 | 4 | 0.4 | 0 | 0 | 4 | 0 | 3.7 |
| 3-Jul-12 | Selasa | 28 | 0 + 3.2 | 0.7 | 0 | 3 | 5.3 | 4.9 | 0.4 |
| 4-Jul-12 | Rabu | 29 | 0 | 0.4 | 0 | 0 | 2.6 | 7 | 0 |
| 5-Jul-12 | Kamis | 30 | 7.4 | 0 | 0 | 13.1 | 0 | 0 | 0 |
| 6-Jul-12 | Jumat | 31 | 2.3 | 0 | 0.4 | 0 | 0 | 7.4 | 20.3 |
| 7-Jul-12 | Sabtu | 32 | 1.4 | 0 | 0 | 0 | 7.5 | 2.8 | 1.1 |
| 8-Jul-12 | Minggu | 33 | 1.8 | 0 | 0 | 0 | 0.9 | 0.7 | 0 |
| 9-Jul-12 | Senin | 34 | 3.5 | 0 | 0 | 0.5 | 0 | 0 | 0 |
| 10-Jul-12 | Selasa | 35 | 4.4 + 1.3 | 0.2 | 0 | 0.5 | 5.3 | 5.6 | 4.9 |
| 11-Jul-12 | Rabu | 36 | 0.7 | 0 | 0 | 0 | 7 | 2.8 | 5.3 |
| 12-Jul-12 | Kamis | 37 | 0 | 0 | 0 | 0 | 1.4 | 6.8 | 11.2 |
| 13-Jul-12 | Jumat | 38 | 0 | 0.2 | 4.2 | 0 | 0 | 5.1 | 7 |
| 14-Jul-12 | Sabtu | 39 | 0 | 0 | 0 | 0 | 0 | 7.7 | 1.4 |

Lanjutan Lampiran 6.

| Tanggal | Hari | HST | Perlakuan | | | | | | |
|-----------|--------|-----|-----------|-----|-----|-----|-----|-----|------|
| | | | K | BN1 | BN2 | N1 | N2 | AN1 | AN2 |
| 15-Jul-12 | Minggu | 40 | 1.9 | 0.5 | 0 | 0 | 1.2 | 0 | 2.3 |
| 16-Jul-12 | Senin | 41 | 5.4 | 0 | 1.6 | 0 | 0 | 0 | 0.2 |
| 17-Jul-12 | Selasa | 42 | 0 + 3.4 | 0 | 0 | 0 | 0 | 2.5 | 14.9 |
| 18-Jul-12 | Rabu | 43 | 0.5 | 0 | 1.4 | 0 | 0 | 0.4 | 0 |
| 19-Jul-12 | Kamis | 44 | 1.8 | 0 | 0 | 0 | 0 | 1.8 | 0 |
| 20-Jul-12 | Jumat | 45 | 0 | 0 | 0 | 4.4 | 3.9 | 6.1 | 0.2 |
| 21-Jul-12 | Sabtu | 46 | 0 | 0 | 0 | 0 | 2.8 | 0.5 | 1.2 |
| 22-Jul-12 | Minggu | 47 | 1.6 | 0 | 0 | 0 | 2.1 | 0.7 | 4.6 |
| 23-Jul-12 | Senin | 48 | 0.5 | 0.2 | 2.1 | 0 | 4.4 | 0 | 1.6 |
| 24-Jul-12 | Selasa | 49 | 1.9 + 1.5 | 0 | 3.2 | 0 | 2.3 | 0 | 0 |
| 25-Jul-12 | Rabu | 50 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 26-Jul-12 | Kamis | 51 | 9.1 | 0 | 0.5 | 2.5 | 0 | 0 | 0 |
| 27-Jul-12 | Jumat | 52 | 2.8 | 0 | 0.4 | 4.6 | 0 | 0 | 5.1 |
| 28-Jul-12 | Sabtu | 53 | 0 | 0 | 1.1 | 2.5 | 0 | 0 | 1.2 |
| 29-Jul-12 | Minggu | 54 | 3 | 0 | 0 | 1.8 | 0 | 0 | 0 |
| 30-Jul-12 | Senin | 55 | 0.5 | 0 | 0 | 0 | 0 | 0 | 0 |
| 31-Jul-12 | Selasa | 56 | 0 + 2.1 | 0 | 0 | 0 | 6.1 | 0 | 0 |
| 1-Aug-12 | Rabu | 57 | 0.7 | 0 | 0 | 0 | 0 | 0 | 0 |
| 2-Aug-12 | Kamis | 58 | 0.5 | 0 | 0 | 1.9 | 0 | 0 | 0 |
| 3-Aug-12 | Jumat | 59 | 0 | 0 | 4.7 | 0 | 0 | 0 | 0 |
| 4-Aug-12 | Sabtu | 60 | 0 | 0.2 | 0 | 0 | 0 | 0 | 0 |
| 5-Aug-12 | Minggu | 61 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 6-Aug-12 | Senin | 62 | 0 | 0.4 | 0.2 | 0 | 0.9 | 0.7 | 0 |
| 7-Aug-12 | Selasa | 63 | 0 + 7.9 | 0.5 | 0.4 | 0 | 0 | 0 | 0 |
| 8-Aug-12 | Rabu | 64 | 0 | 0.4 | 0 | 0 | 3.2 | 1.6 | 0 |
| 9-Aug-12 | Kamis | 65 | 0 | 0 | 2.3 | 0 | 0.7 | 1.1 | 0 |
| 10-Aug-12 | Jumat | 66 | 0 | 0 | 3.9 | 0 | 0 | 0 | 1.1 |
| 11-Aug-12 | Sabtu | 67 | 0 | 0 | 0.2 | 0 | 0 | 0 | 3.2 |
| 12-Aug-12 | Minggu | 68 | 0 | 0 | 0.5 | 0 | 0 | 0 | 0 |
| 13-Aug-12 | Senin | 69 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 14-Aug-12 | Selasa | 70 | 0 + 14.1 | 0 | 0.2 | 0 | 0 | 0 | 0 |
| 15-Aug-12 | Rabu | 71 | 0 | 0 | 0.4 | 0 | 0 | 0 | 0 |
| 16-Aug-12 | Kamis | 72 | 0 | 0.7 | 0 | 6.8 | 0 | 0 | 0 |
| 17-Aug-12 | Jumat | 73 | 0 | 0 | 0.2 | 4.4 | 0 | 0 | 0 |
| 18-Aug-12 | Sabtu | 74 | 0 | 0 | 0 | 0.9 | 0 | 0 | 0 |
| 19-Aug-12 | Minggu | 75 | 0 | 2.8 | 0.5 | 0 | 0 | 0 | 0 |
| 20-Aug-12 | Senin | 76 | 0.9 | 0 | 8.6 | 0 | 0 | 0 | 0 |
| 21-Aug-12 | Selasa | 77 | 0 + 18.3 | 0 | 0.5 | 0 | 0 | 0 | 0 |
| 22-Aug-12 | Rabu | 78 | 1.1 | 0 | 0.2 | 0 | 0 | 1.6 | 0 |
| 23-Aug-12 | Kamis | 79 | 0 | 0 | 0 | 1.1 | 0 | 0 | 0 |
| 24-Aug-12 | Jumat | 80 | 1.2 | 0.2 | 0 | 6.3 | 0 | 0.2 | 0 |

Lanjutan Lampiran 6.

| Tanggal | Hari | HST | Perlakuan | | | | | | |
|---------------------|--------|-----|-----------|-------|-------|-------|-------|-------|-------|
| | | | K | BN1 | BN2 | N1 | N2 | AN1 | AN2 |
| 25-Aug-12 | Sabtu | 81 | 0.7 | 1.4 | 0 | 2.5 | 0 | 0 | 0 |
| 26-Aug-12 | Minggu | 82 | 0 | 0 | 0 | 1.9 | 1.4 | 0 | 0 |
| 27-Aug-12 | Senin | 83 | 0 | 0 | 0 | 0 | 0 | 0 | 8.6 |
| 28-Aug-12 | Selasa | 84 | 0 + 11.9 | 0 | 0 | 1.4 | 0.7 | 0 | 0.7 |
| 29-Aug-12 | Rabu | 85 | 0 | 0 | 0 | 2.6 | 0 | 0 | 1.4 |
| 30-Aug-12 | Kamis | 86 | 0 | 0 | 0 | 4.6 | 0 | 0 | 0 |
| 31-Aug-12 | Jumat | 87 | 0 | 0 | 0 | 0.7 | 0 | 0 | 0.4 |
| 1-Sep-12 | Sabtu | 88 | 0 | 0 | 0 | 2.6 | 0 | 0 | 0 |
| 2-Sep-12 | Minggu | 89 | 0 | 0.2 | 0.2 | 0 | 0 | 0 | 0 |
| 3-Sep-12 | Senin | 90 | 0 | 0 | 0 | 0 | 0 | 0 | 0.4 |
| 4-Sep-12 | Selasa | 91 | 0.5 | 0.2 | 0 | 0 | 0 | 0 | 0 |
| 5-Sep-12 | Rabu | 92 | 1.8 | 0.2 | 0 | 0.5 | 0 | 0 | 0 |
| Total Pemberian Air | | | 173.6* | 14.7 | 46.6 | 93.3 | 114.9 | 148.4 | 202.9 |
| Satuan | | | Liter | Liter | Liter | Liter | Liter | Liter | Liter |
| Jumlah Hari Hujan | | | 41 | 27 | 37 | 32 | 38 | 40 | 46 |

- *Keterangan :**
1. CH tahun 2007 = 75.1 liter
 2. Perhitungan kebutuhan air (CropWat) = 98.5 liter
 3. Total Penyiraman = 75.1 + 98.5 = 173.6 liter

