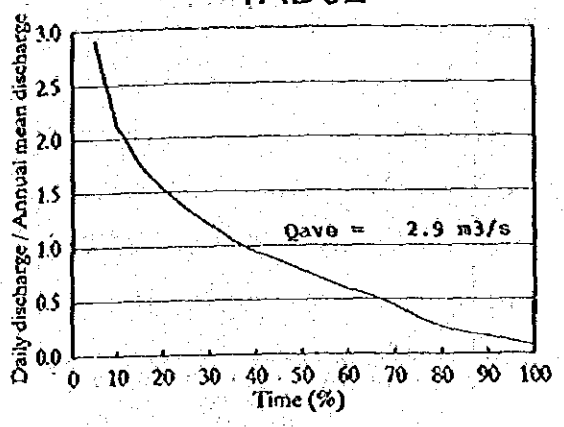


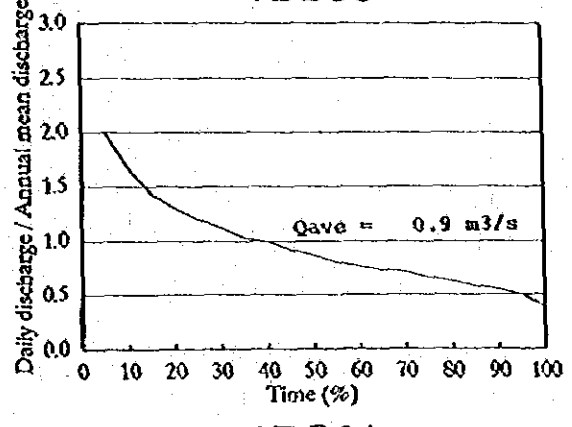
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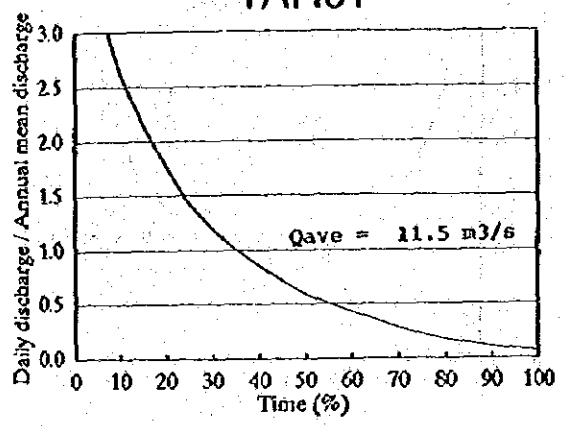
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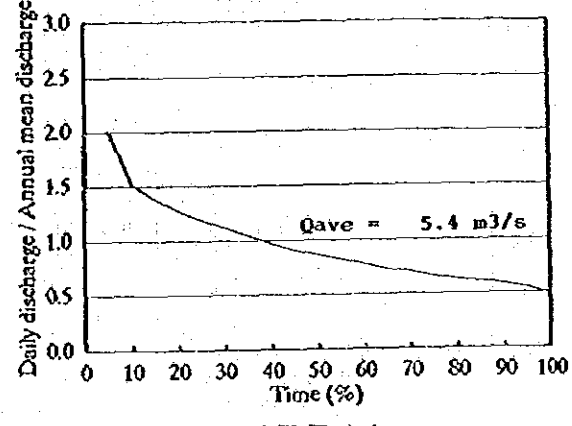
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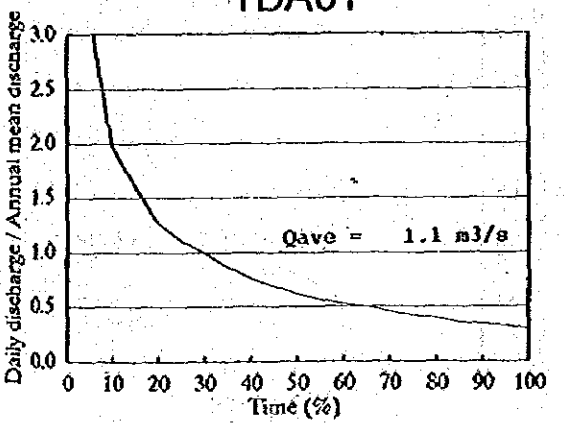
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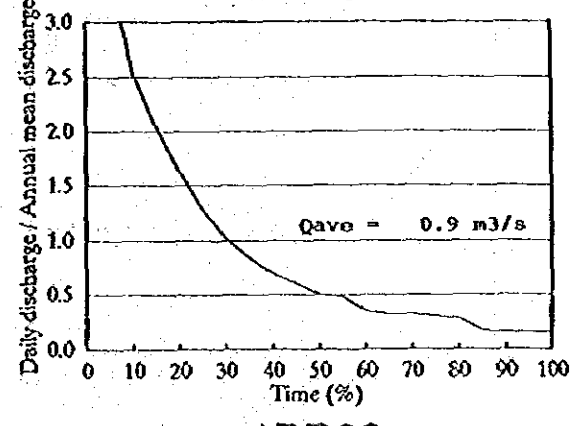
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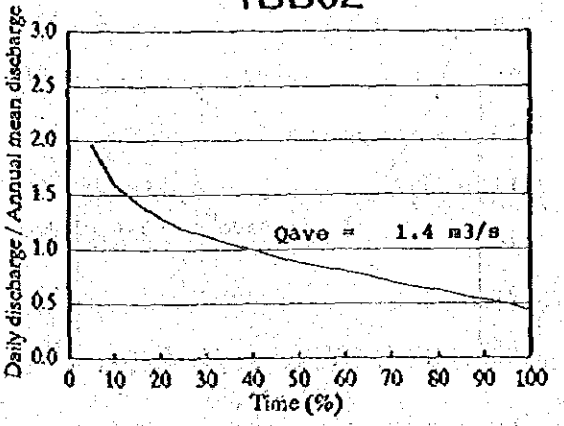
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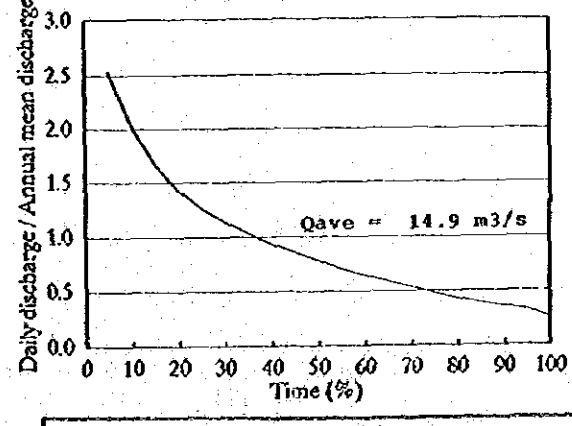
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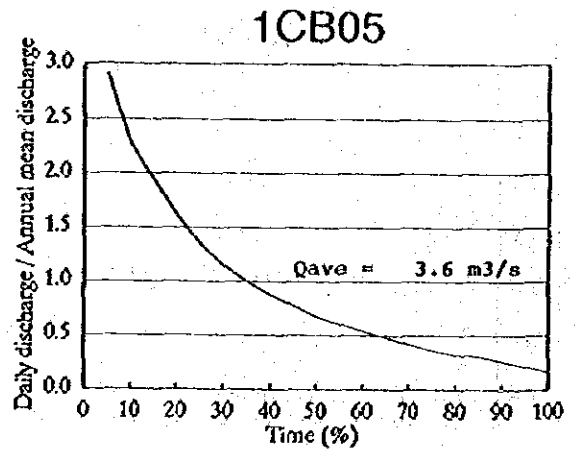
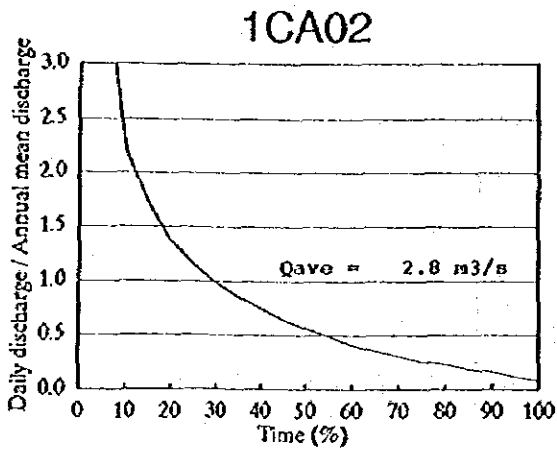
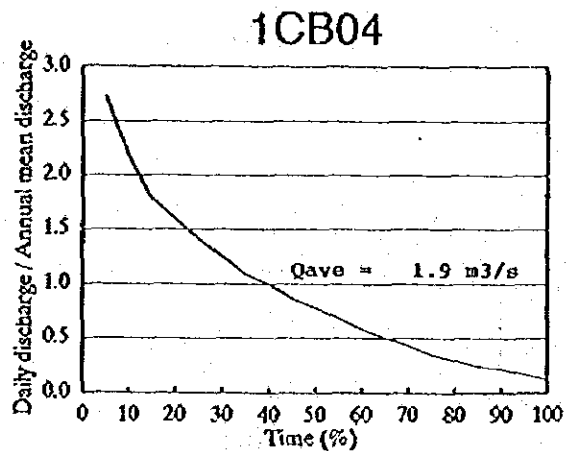
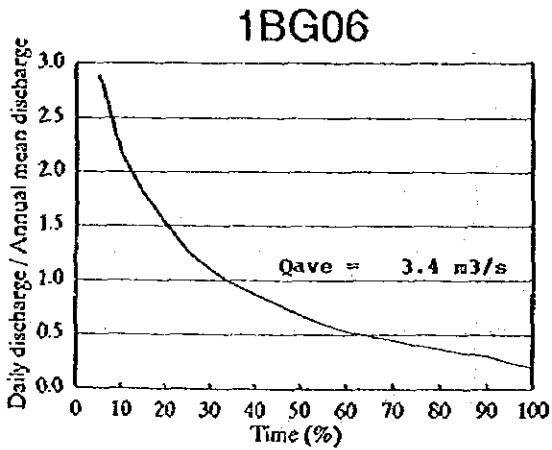
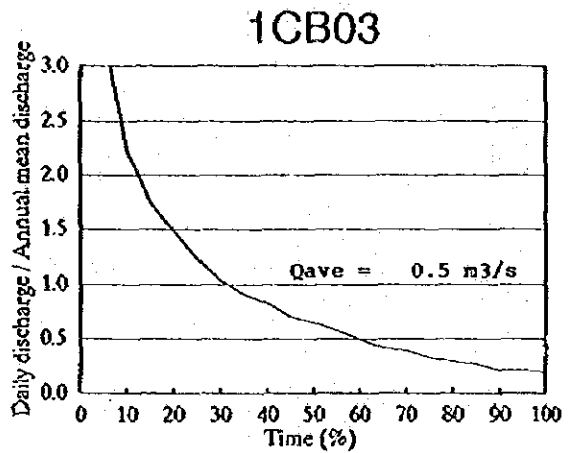
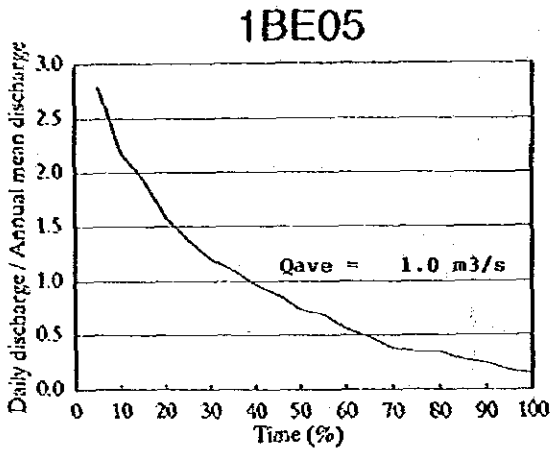
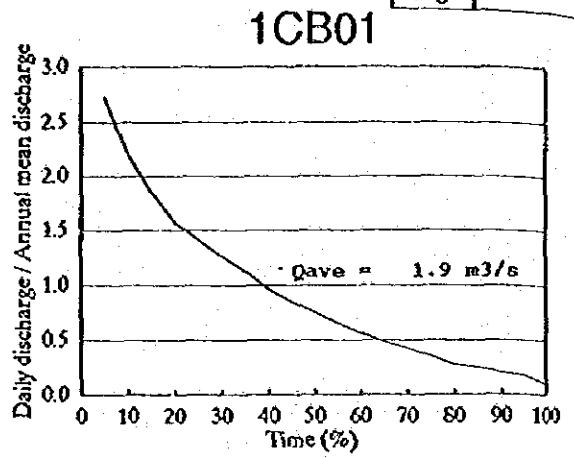
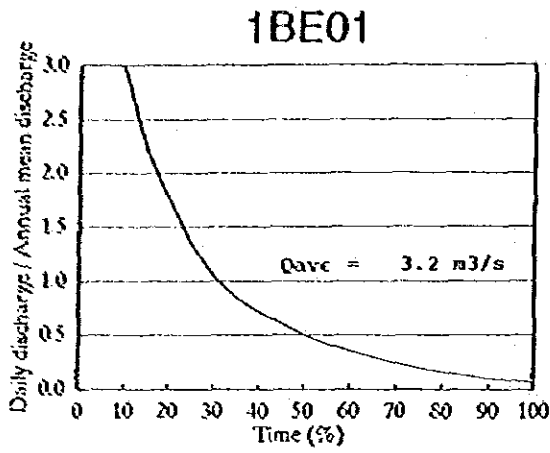
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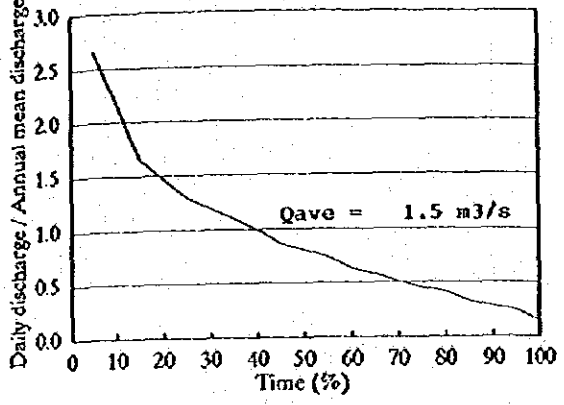
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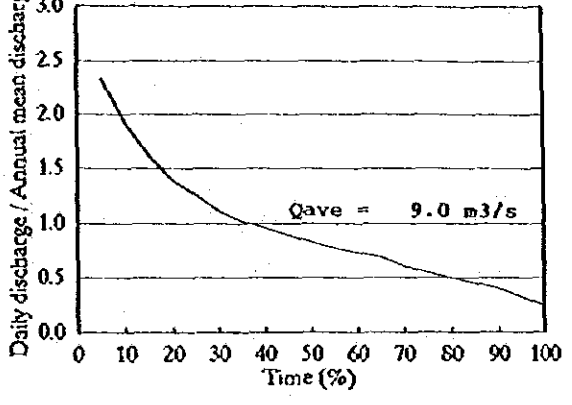
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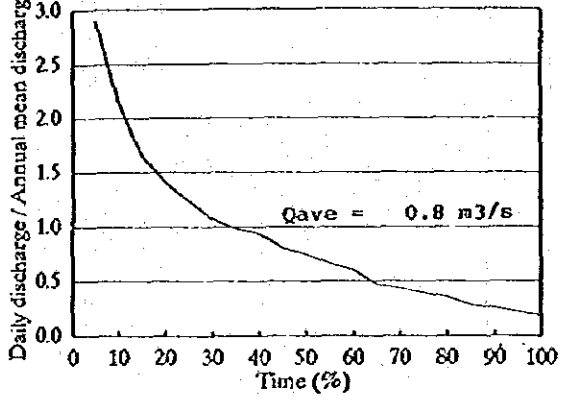
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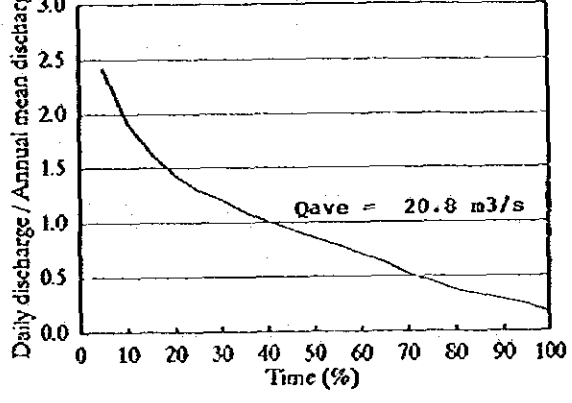
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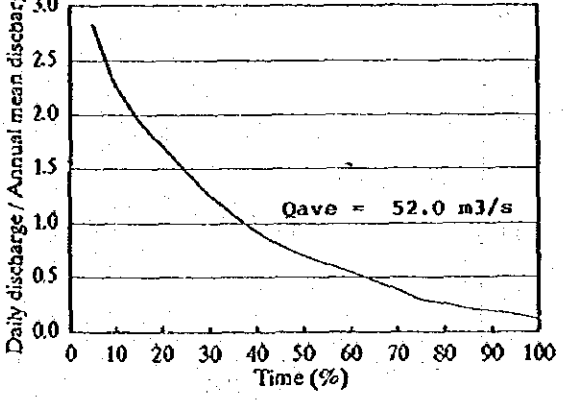
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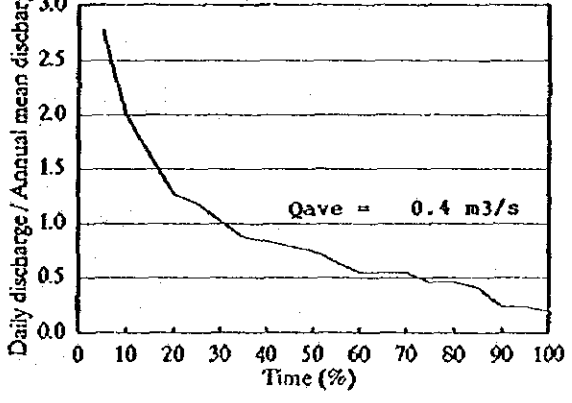
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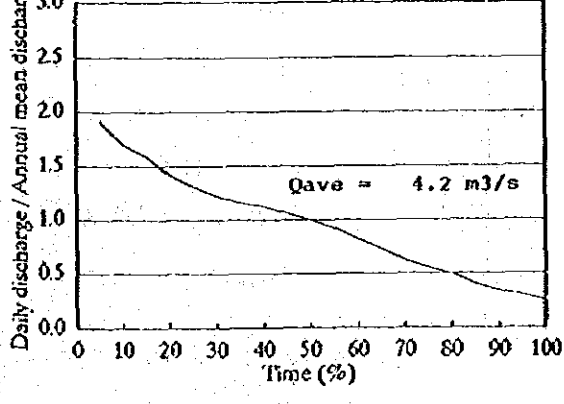
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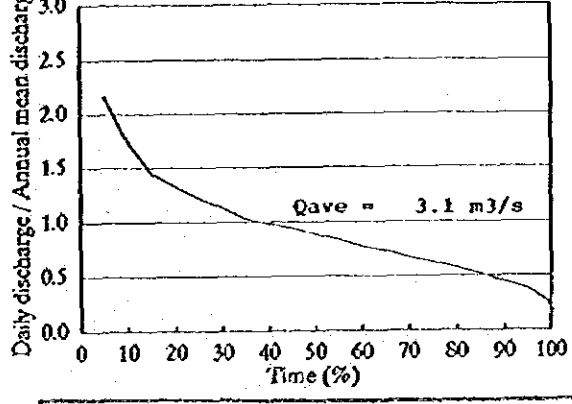
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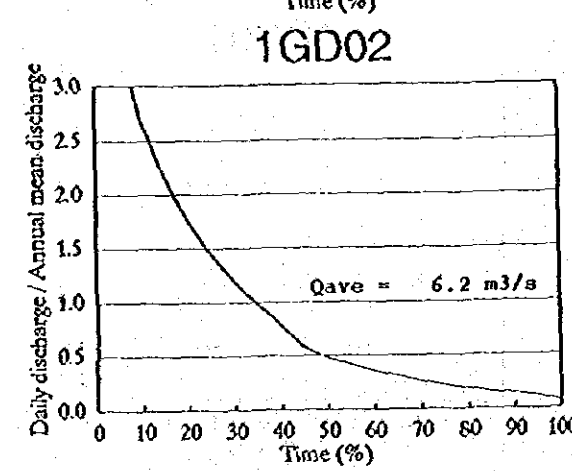
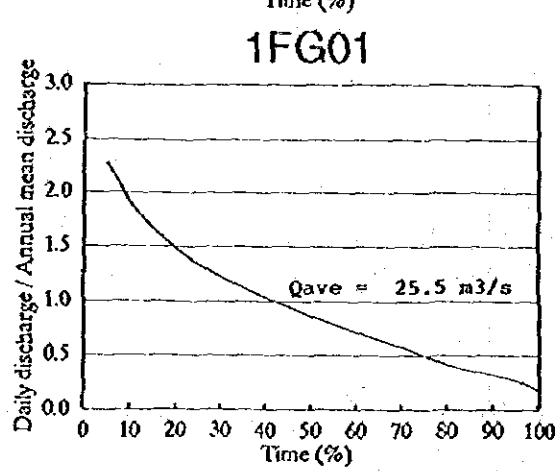
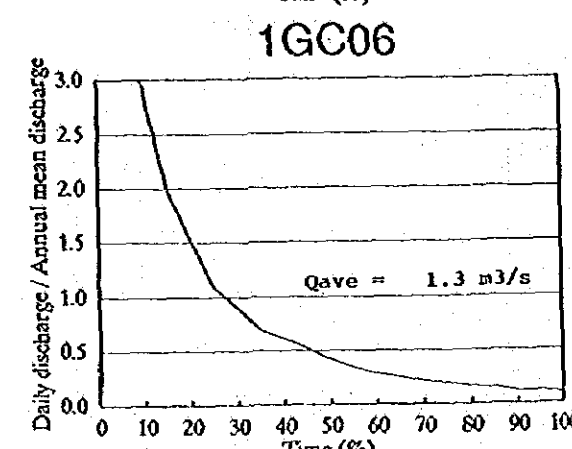
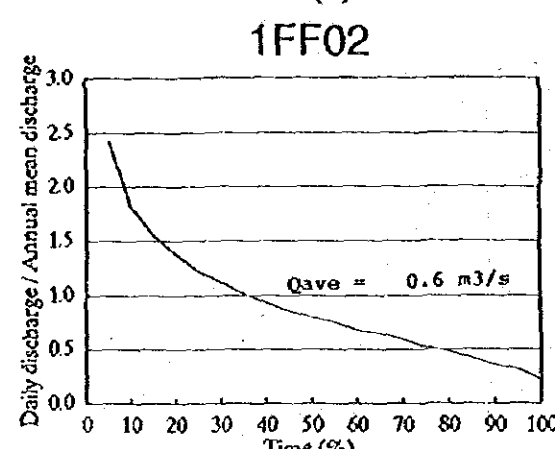
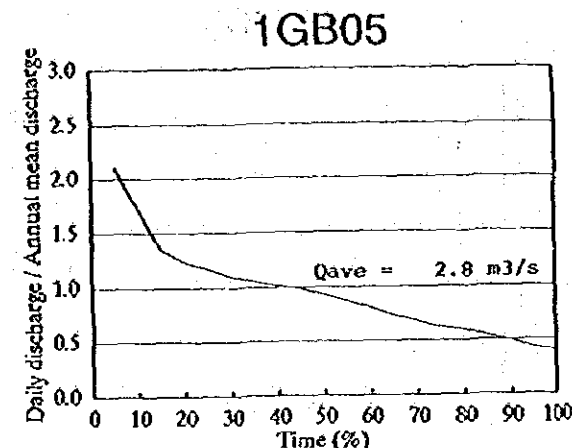
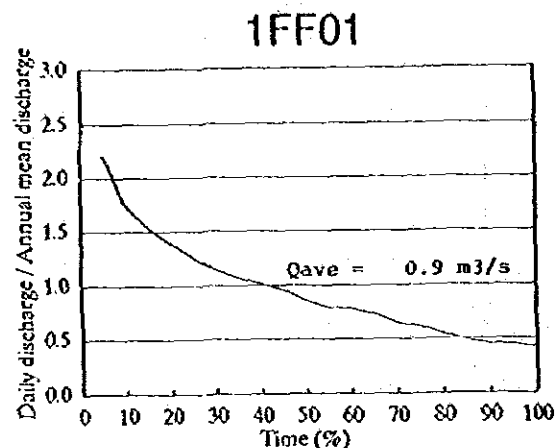
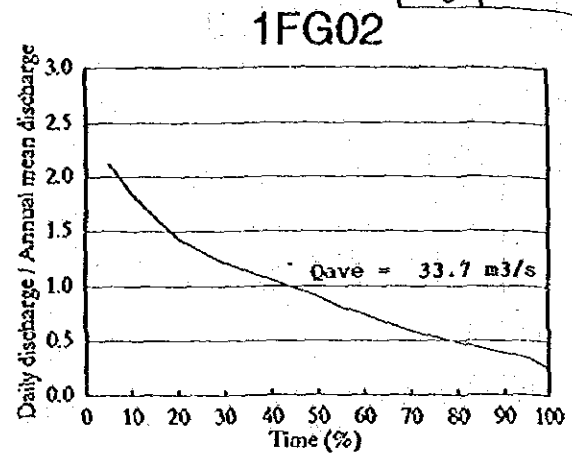
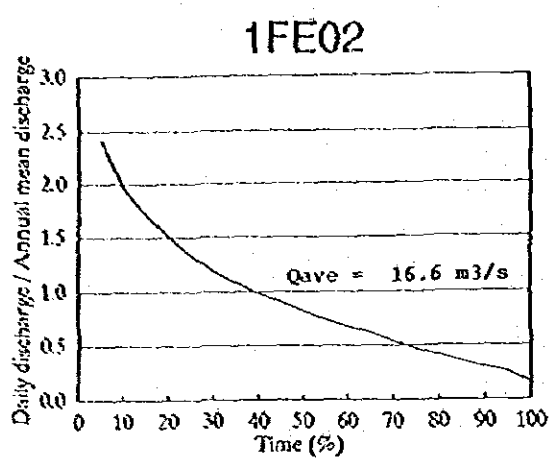
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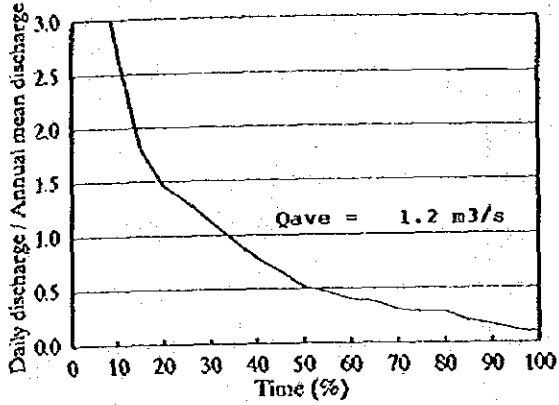


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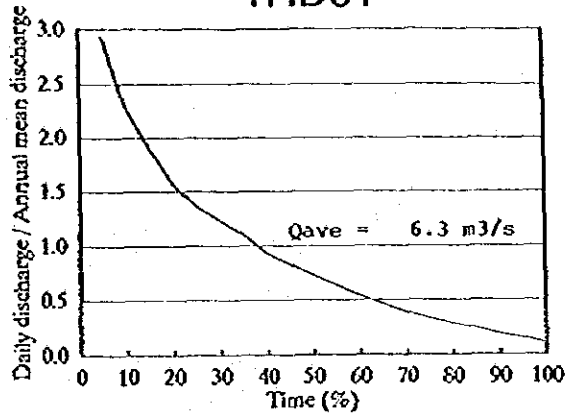


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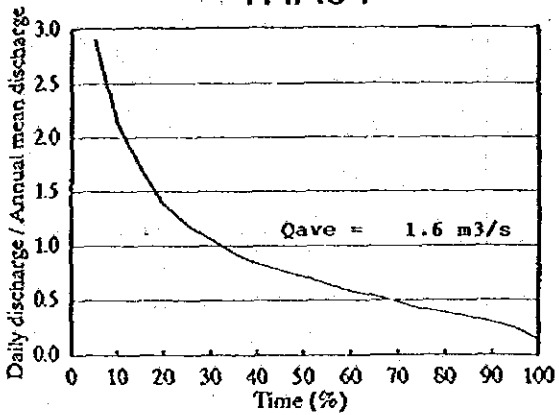
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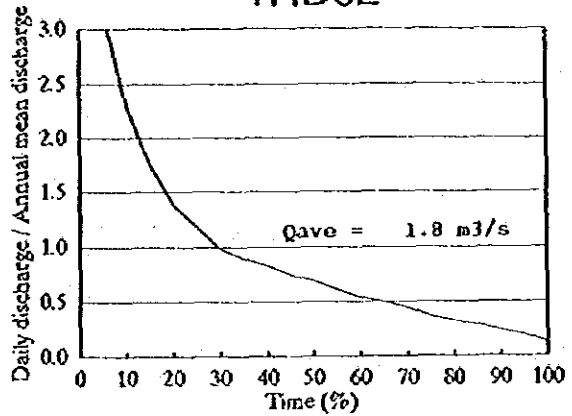
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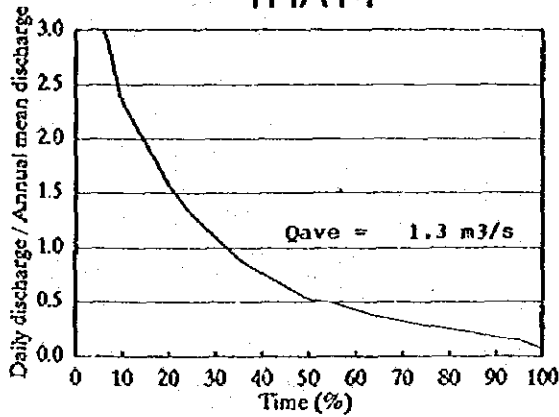
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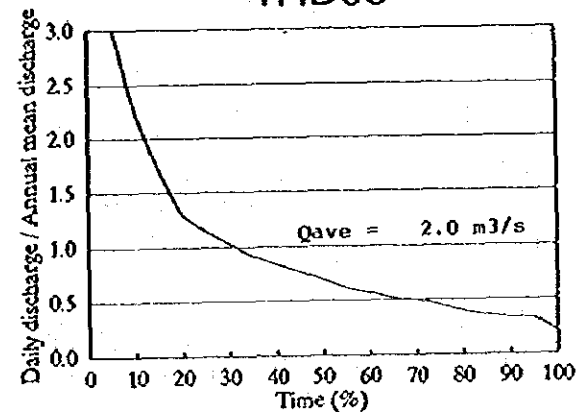
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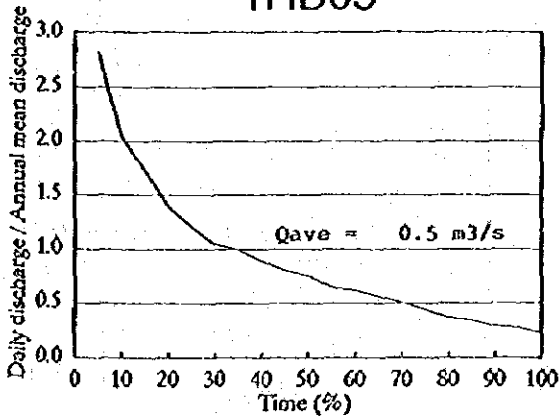
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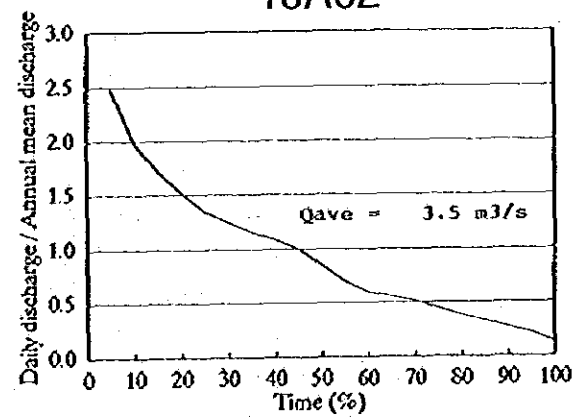
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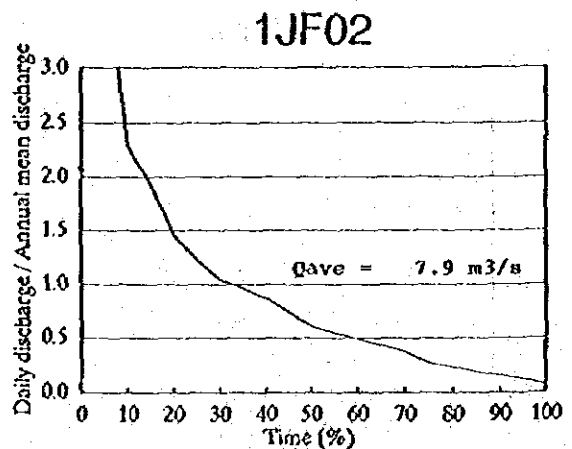
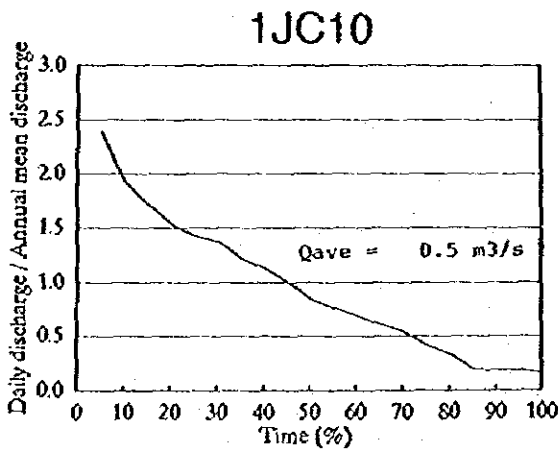
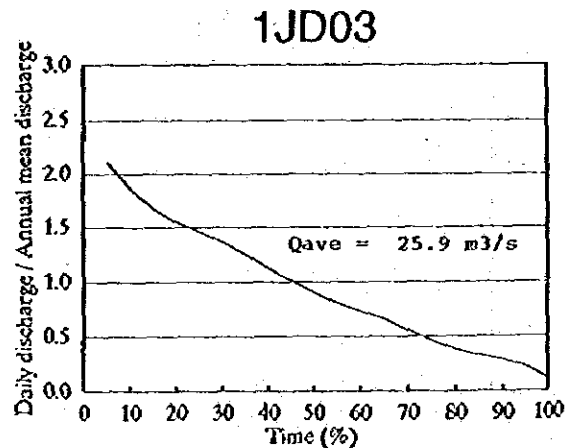
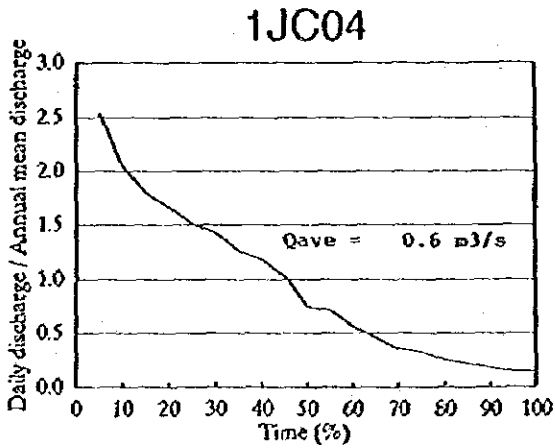
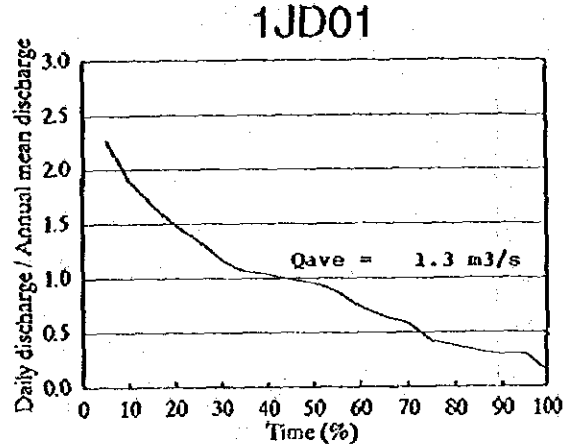
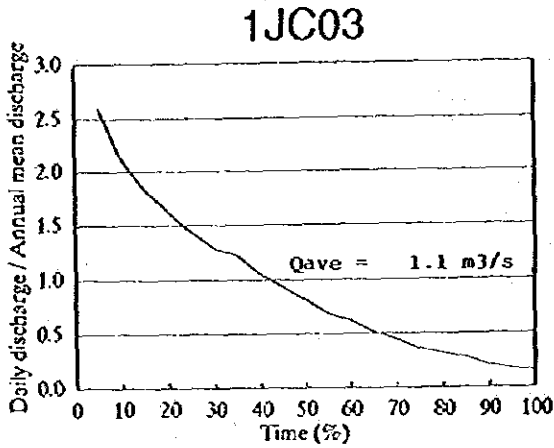
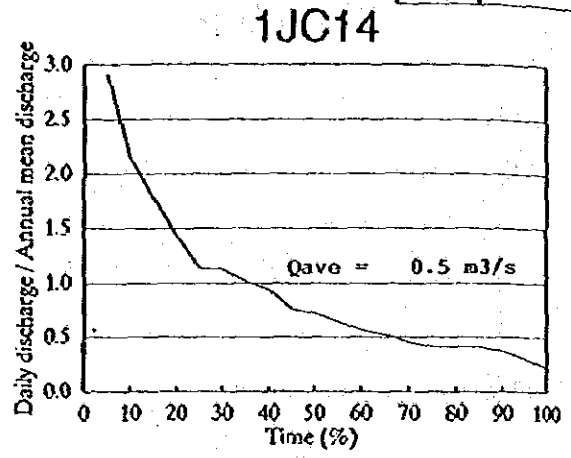
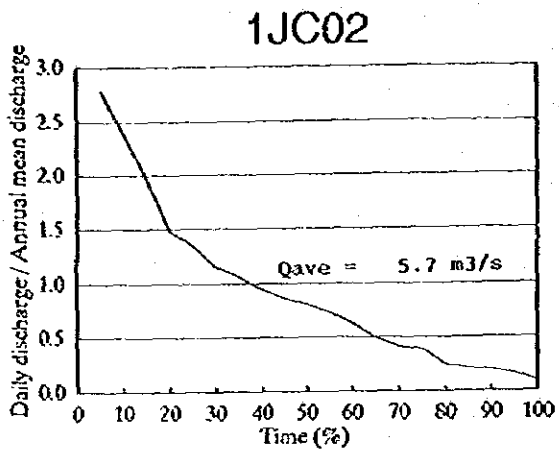
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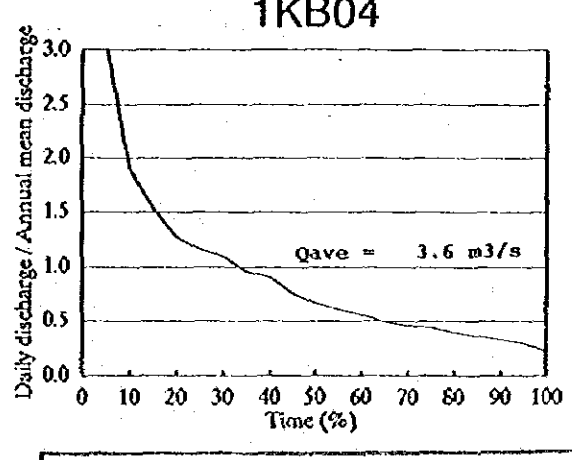
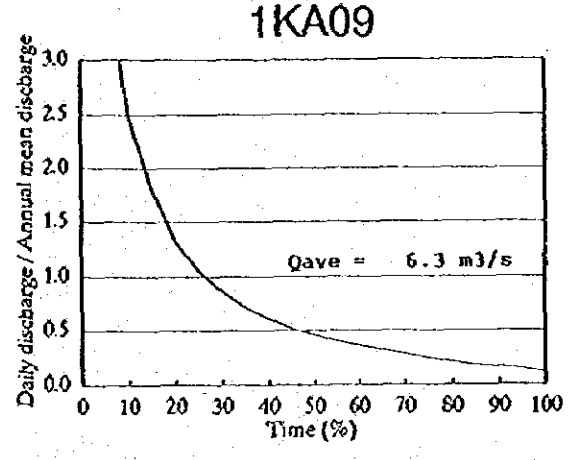
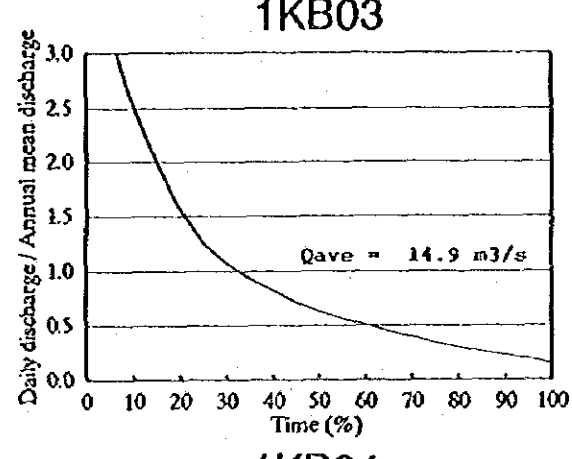
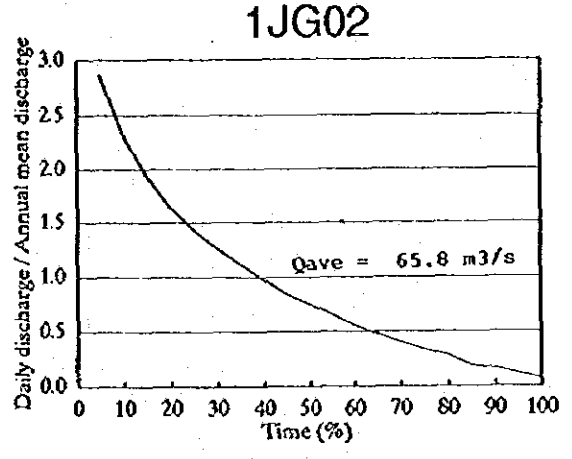
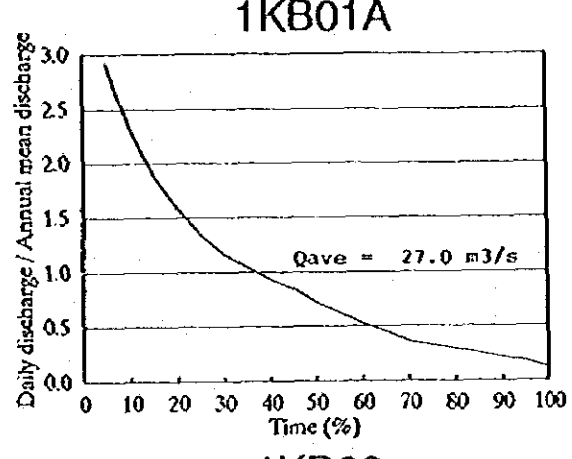
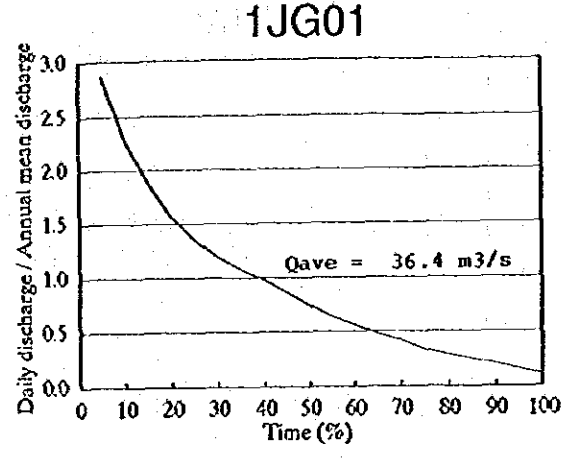
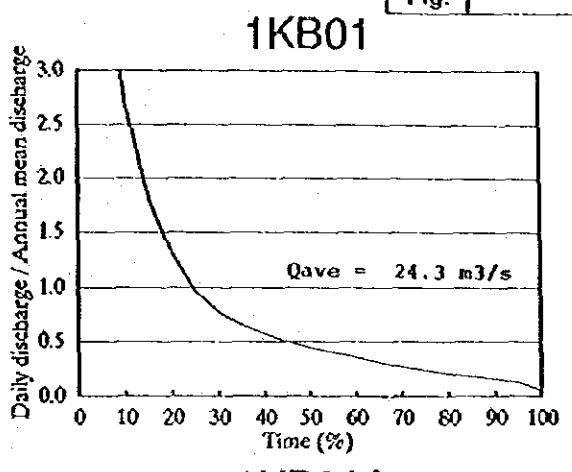
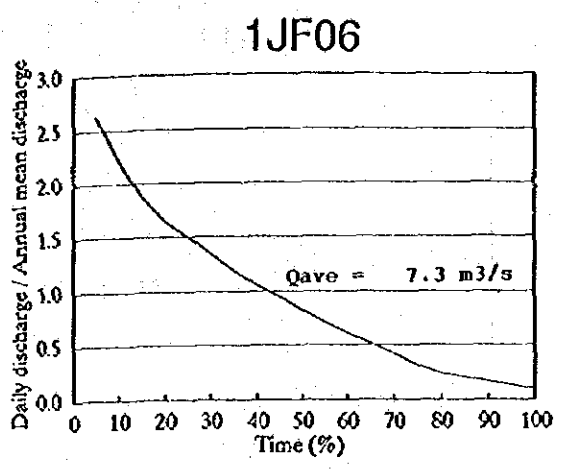
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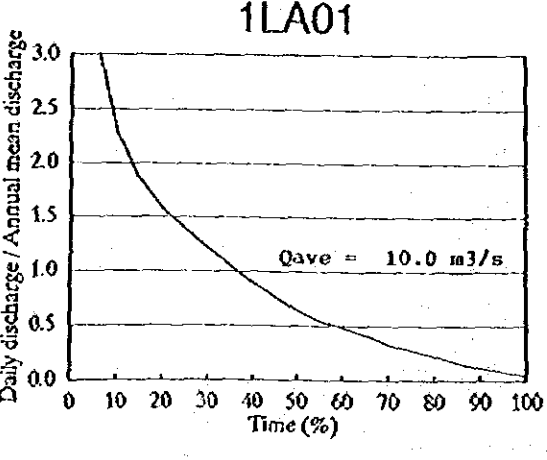
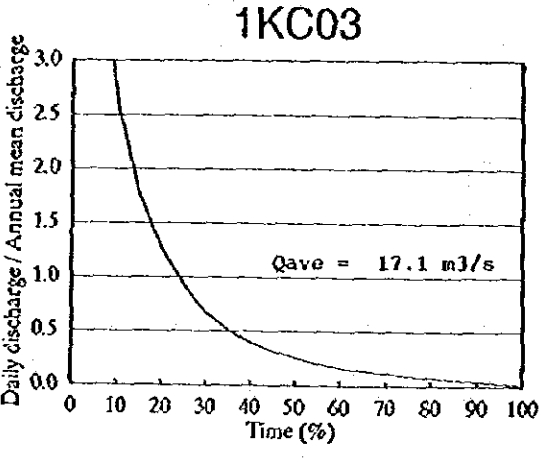
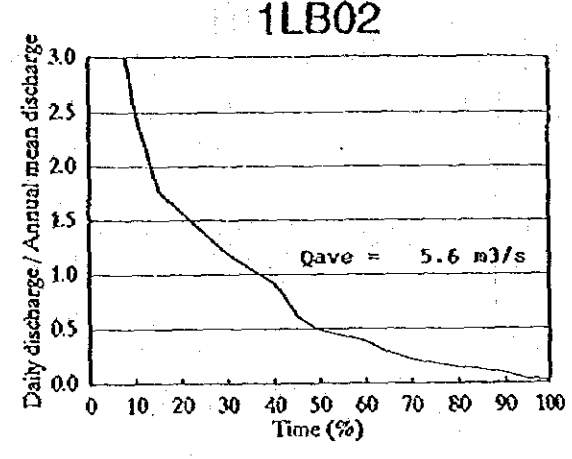
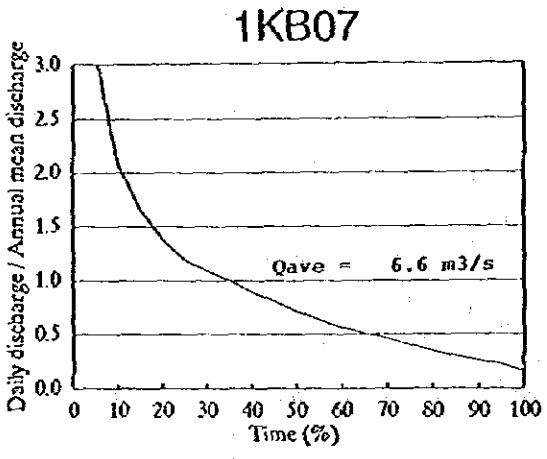
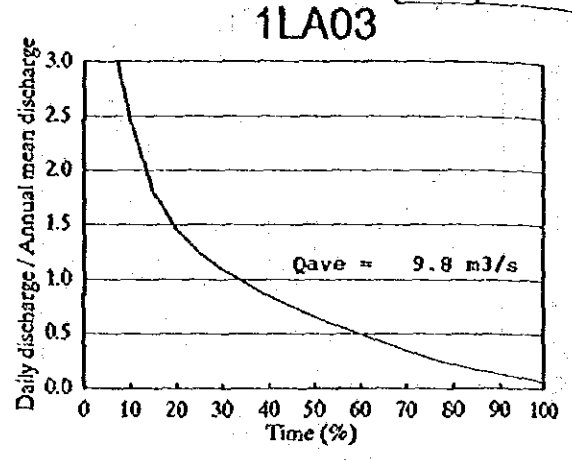
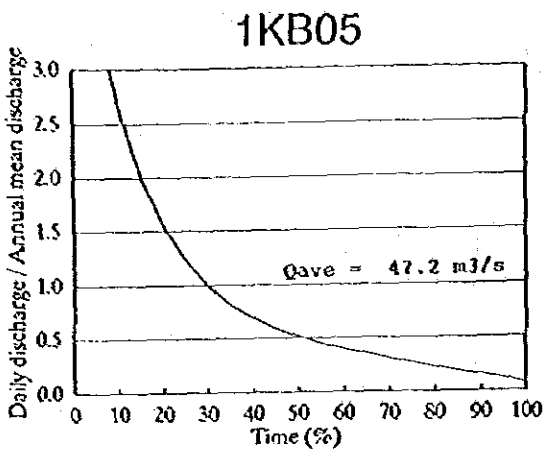
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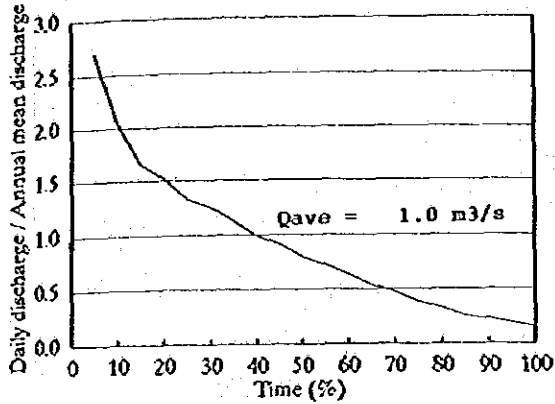


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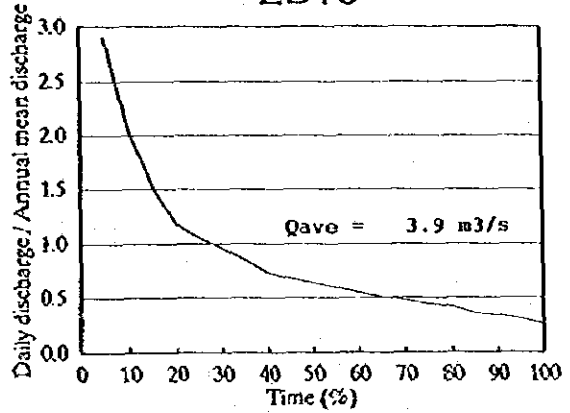


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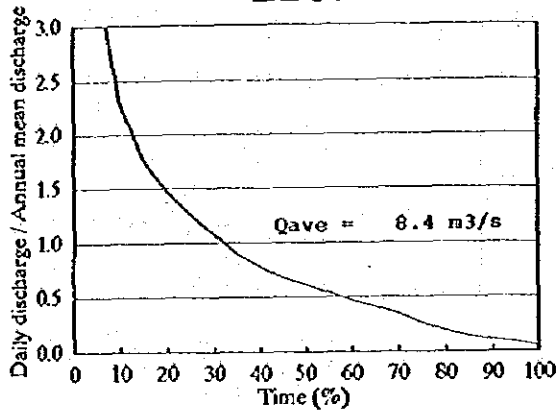
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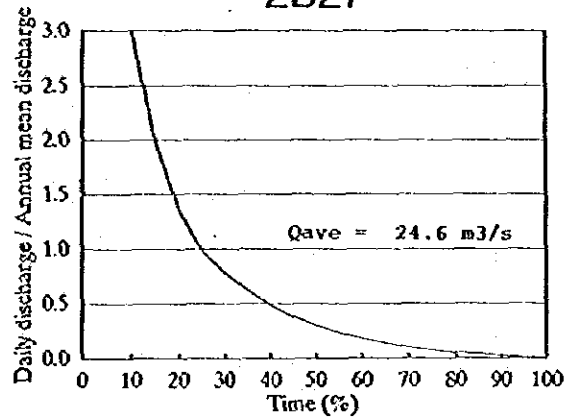
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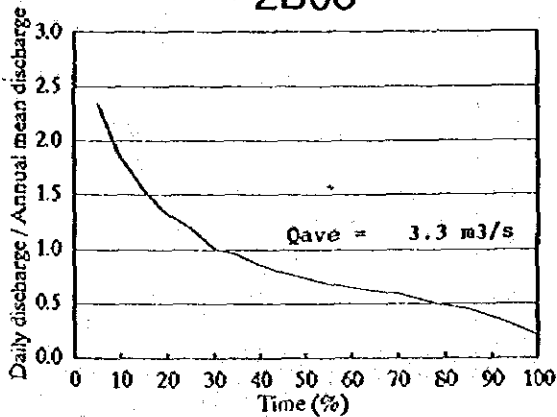
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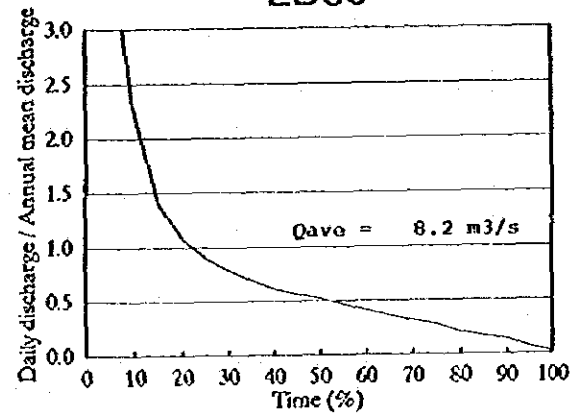
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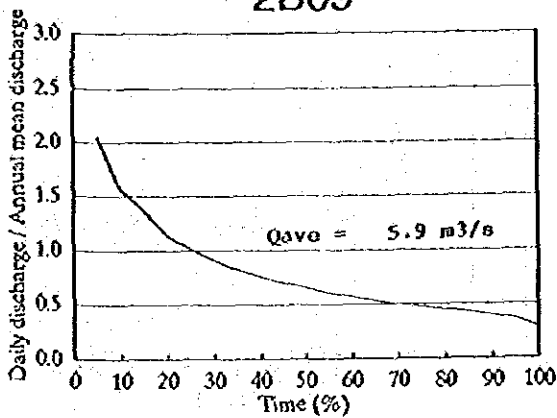
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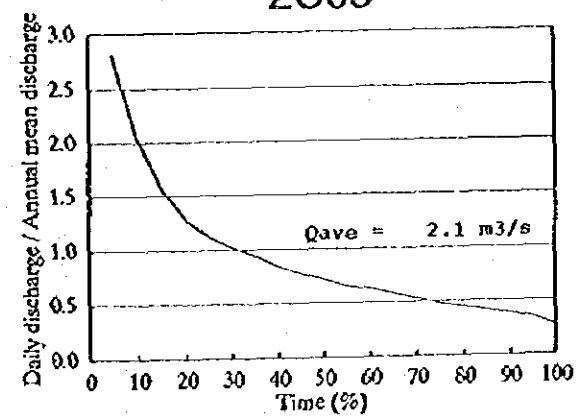
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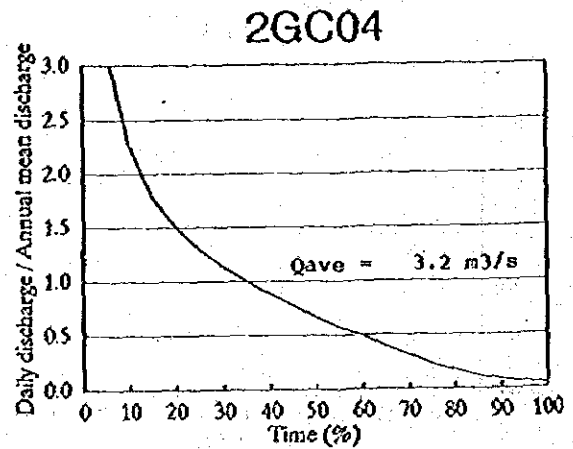
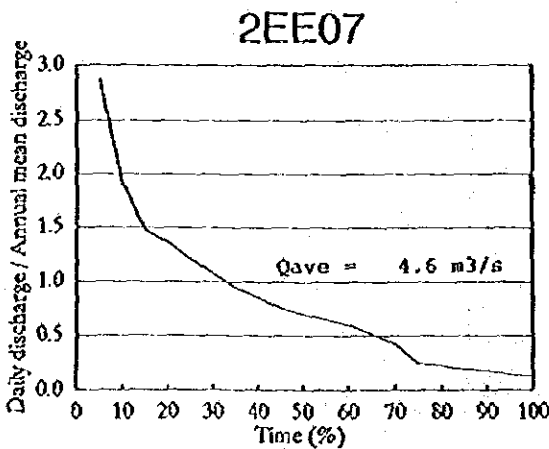
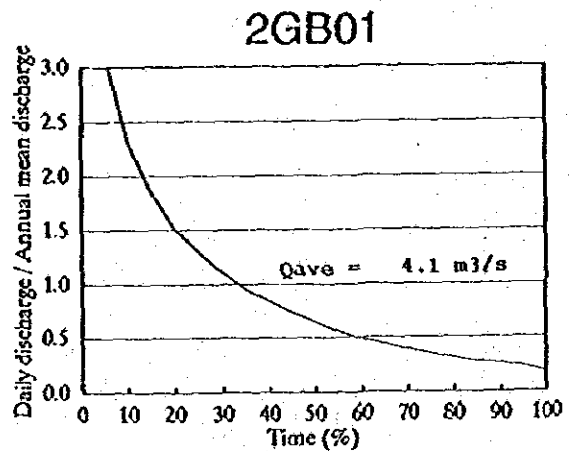
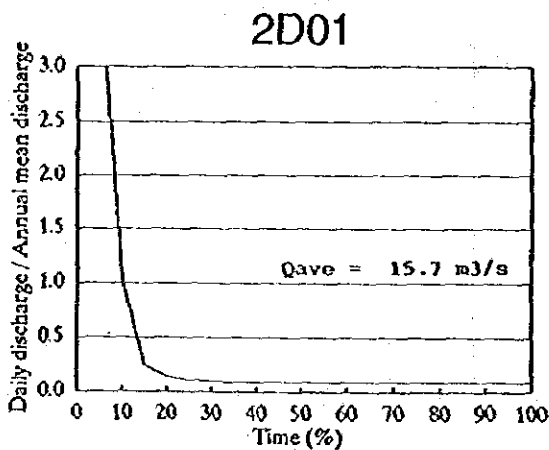
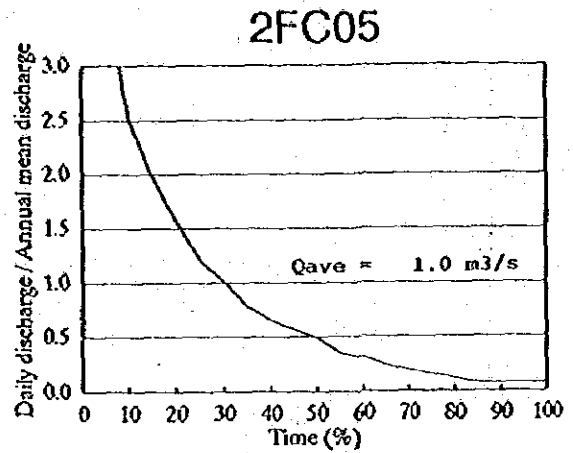
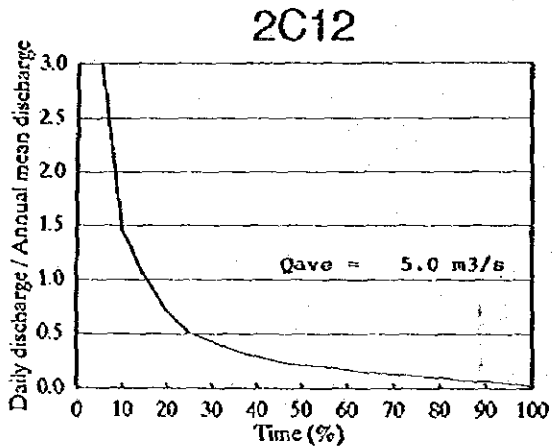
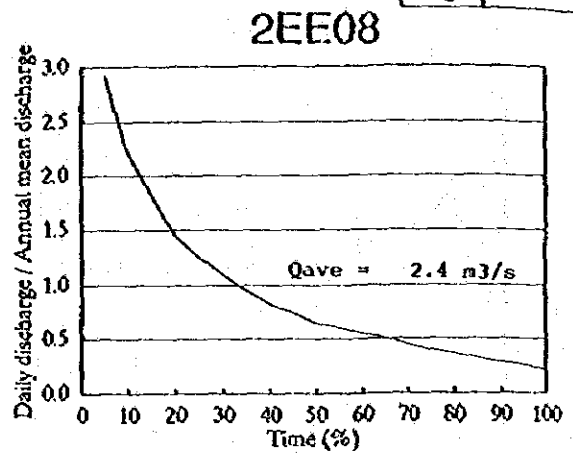
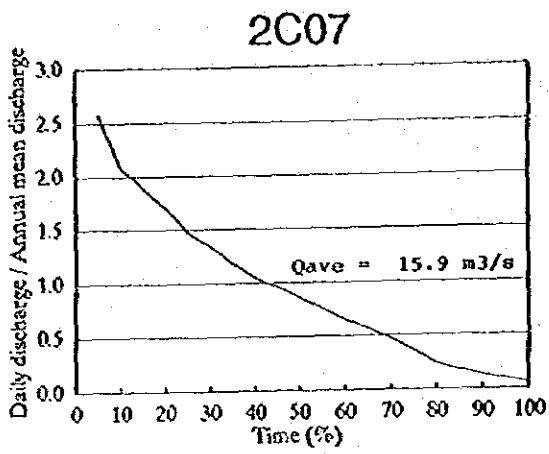


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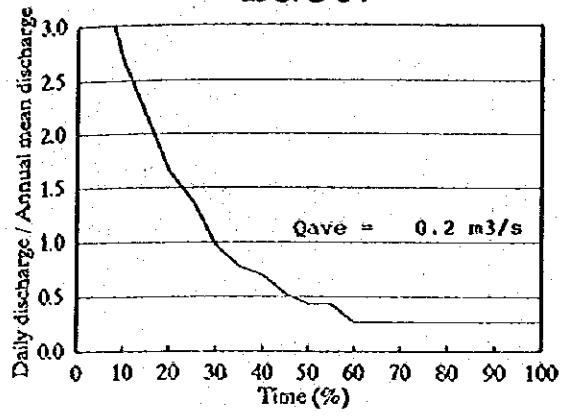


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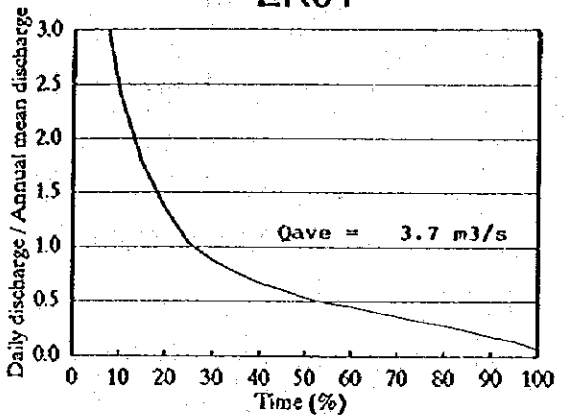




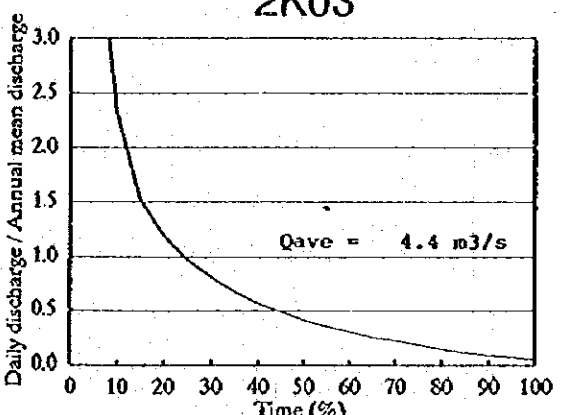
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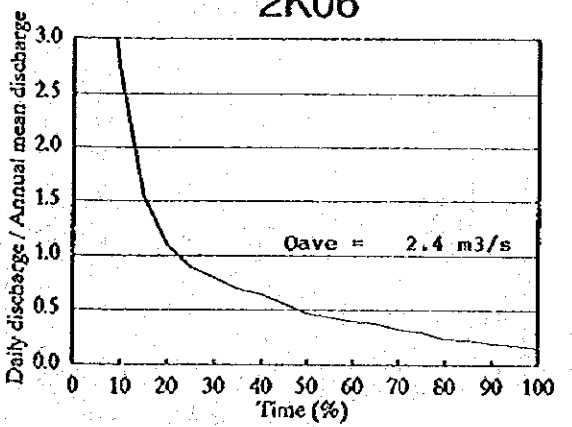
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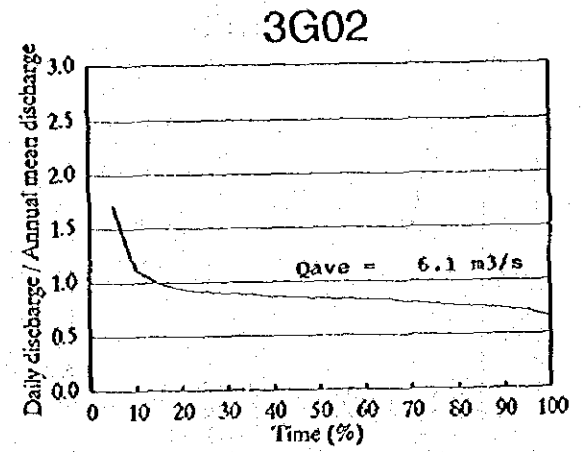
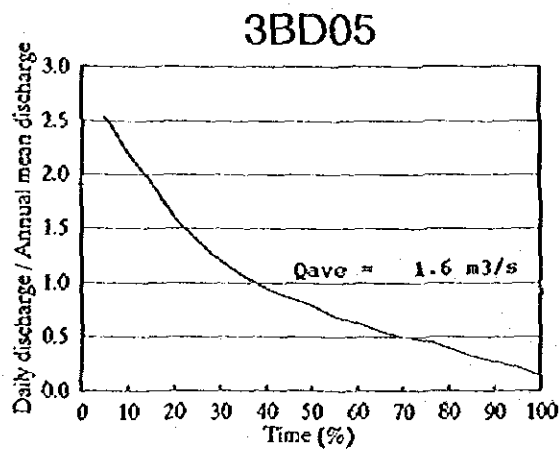
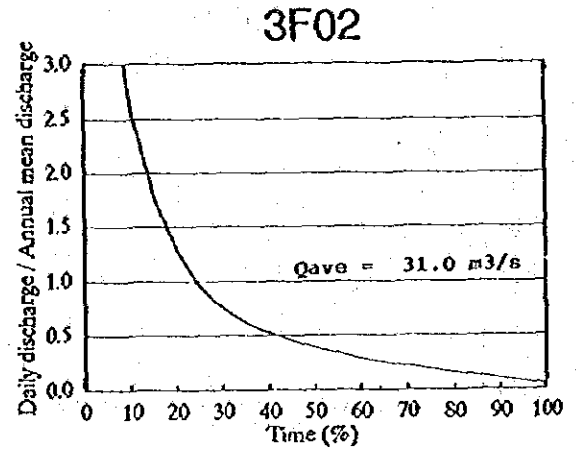
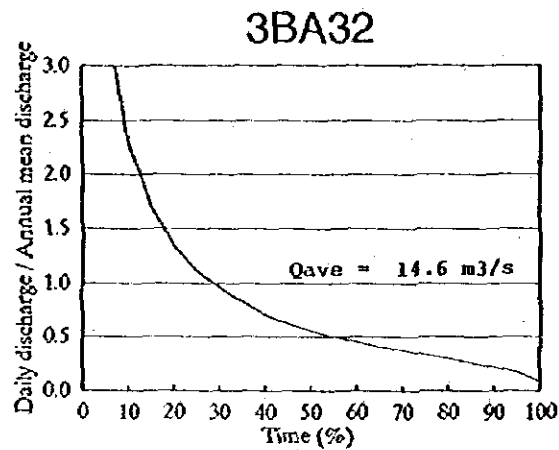
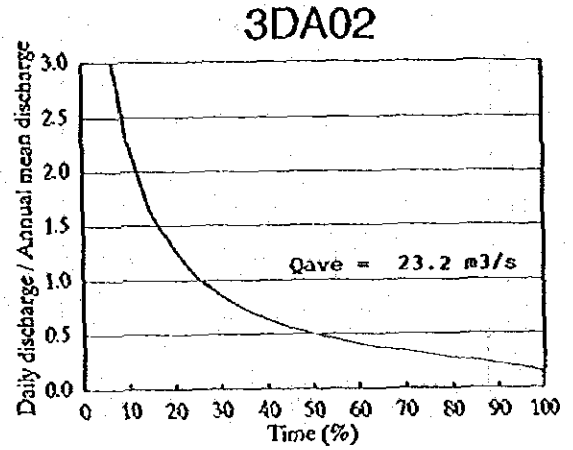
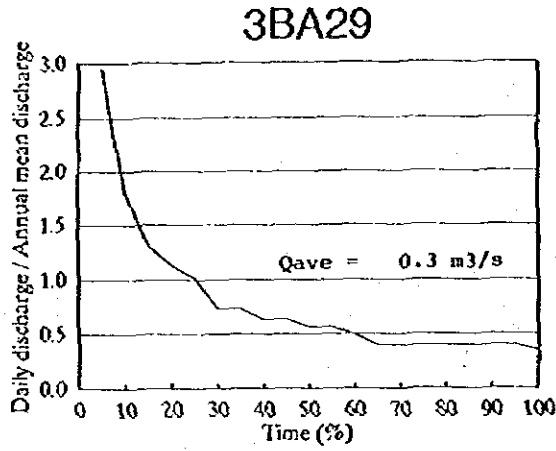
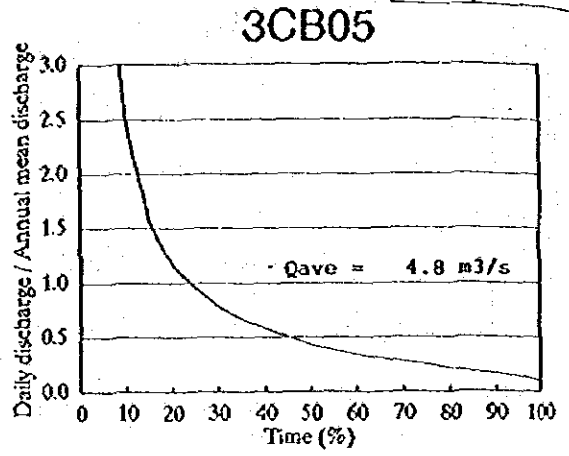
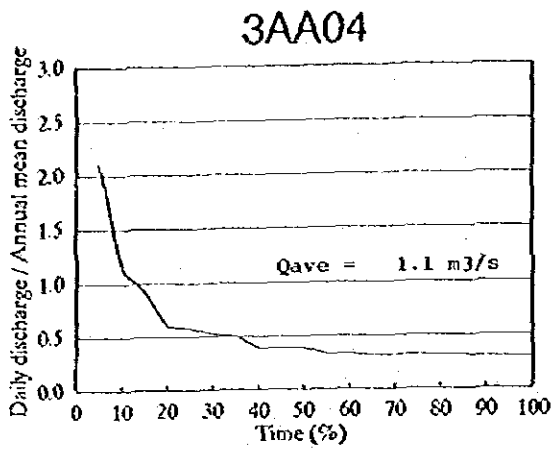


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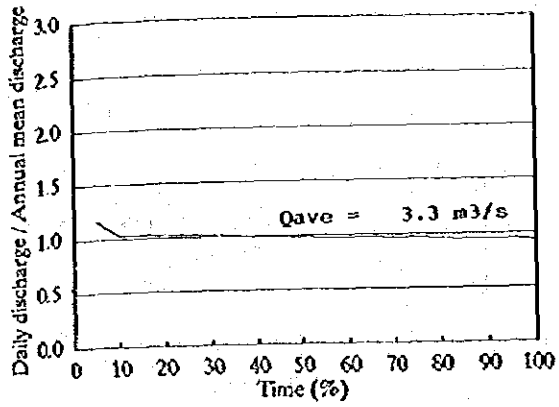


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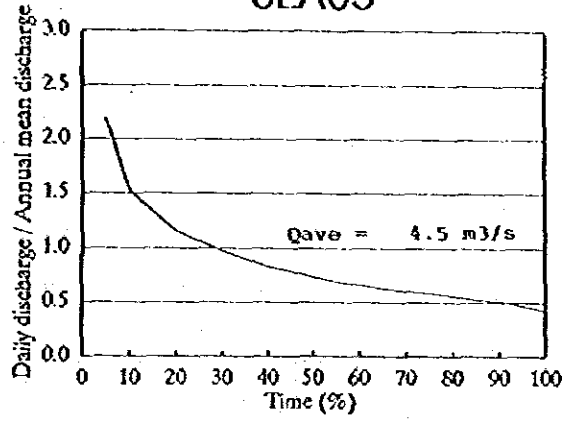




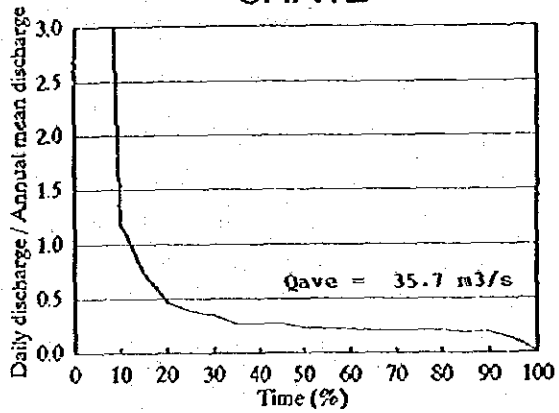
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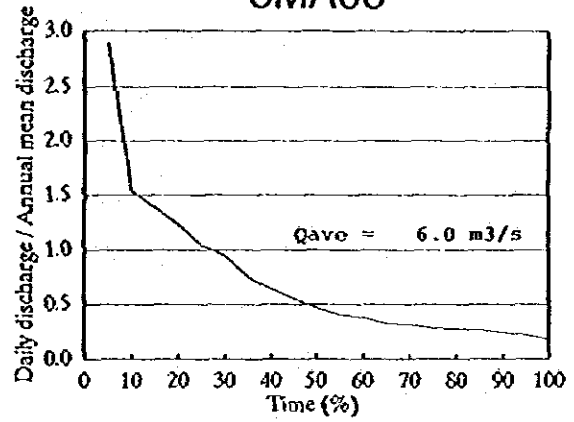
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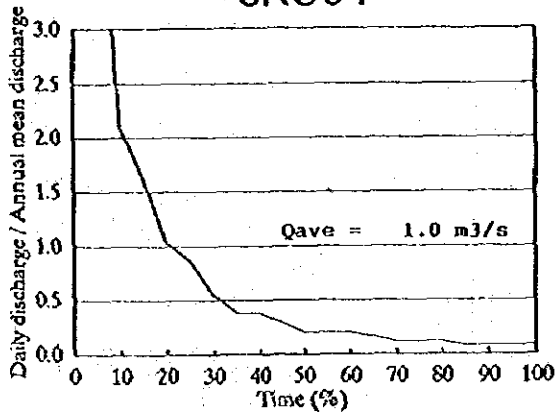
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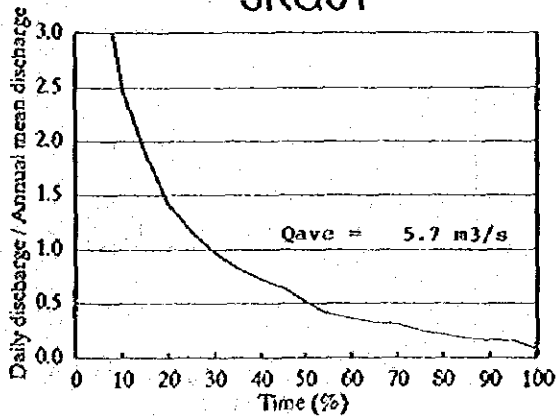
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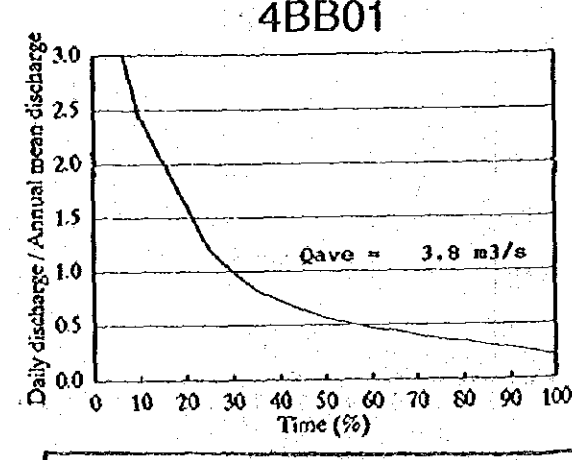
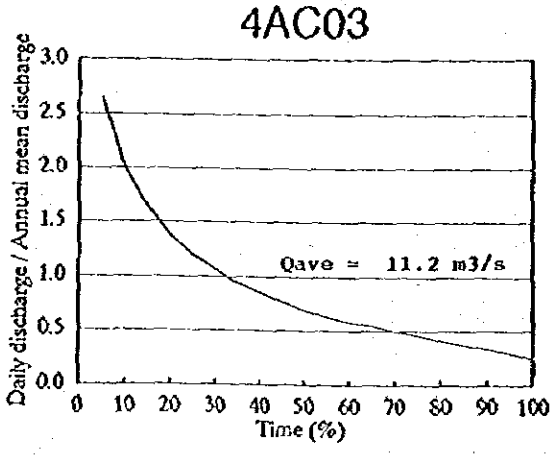
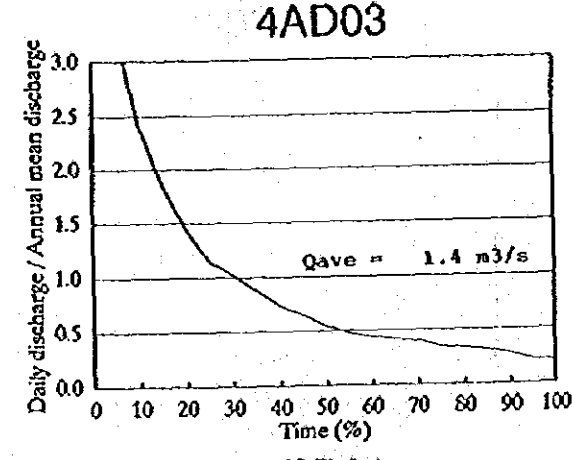
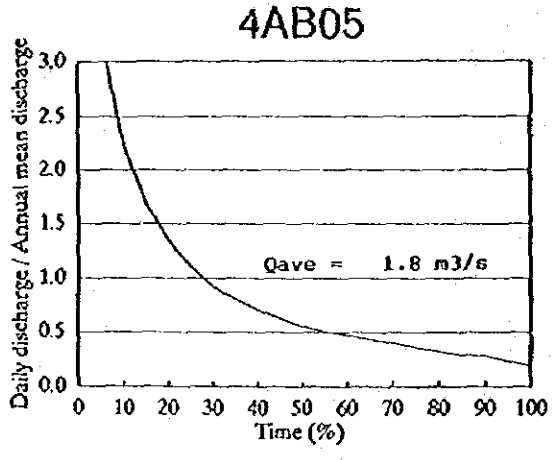
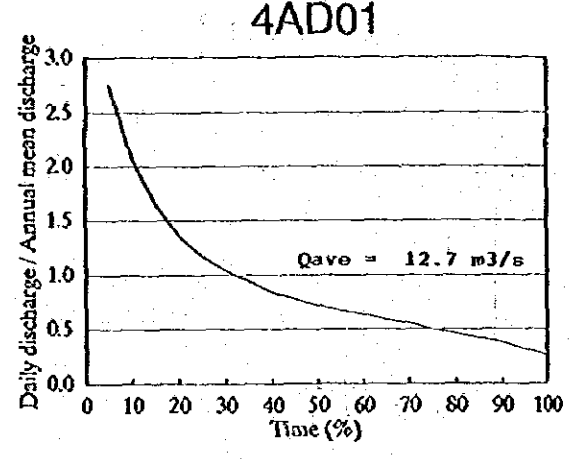
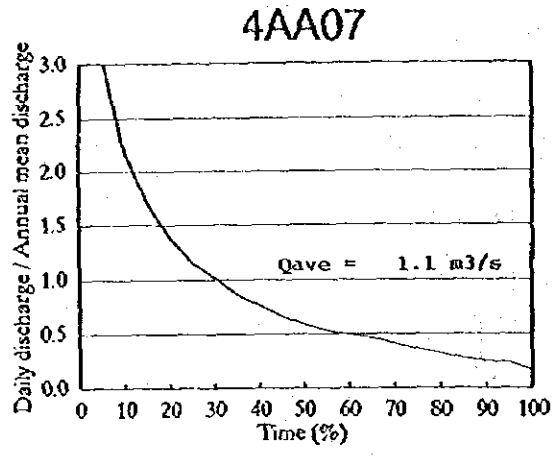
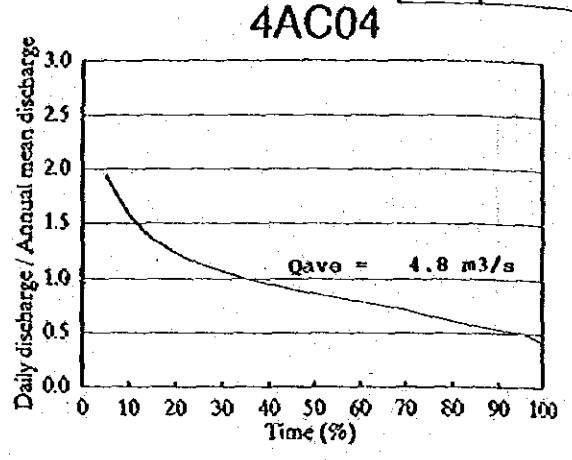
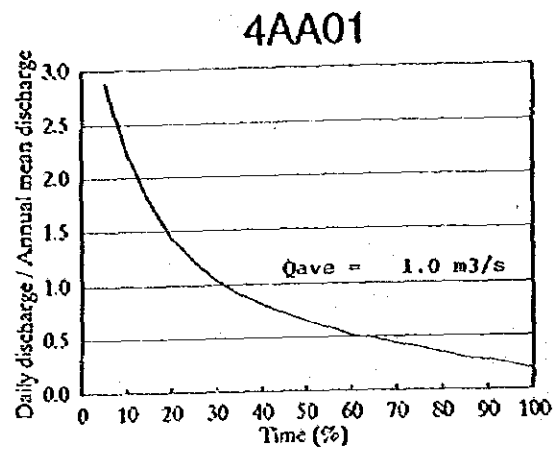


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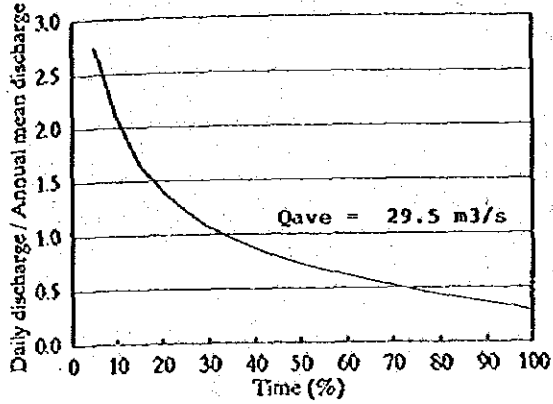




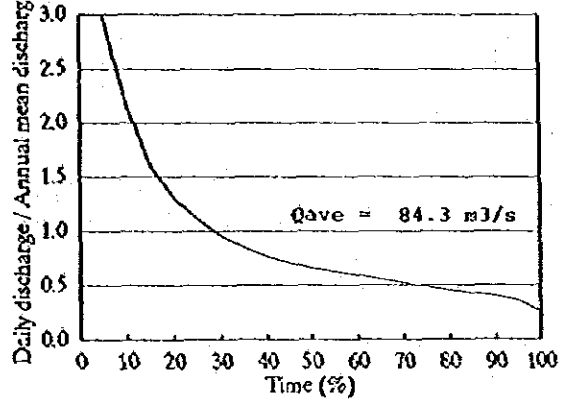
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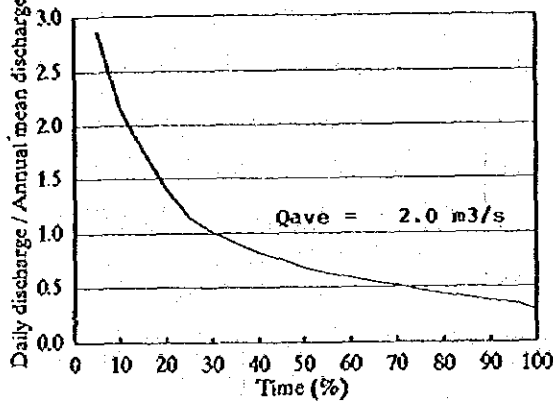
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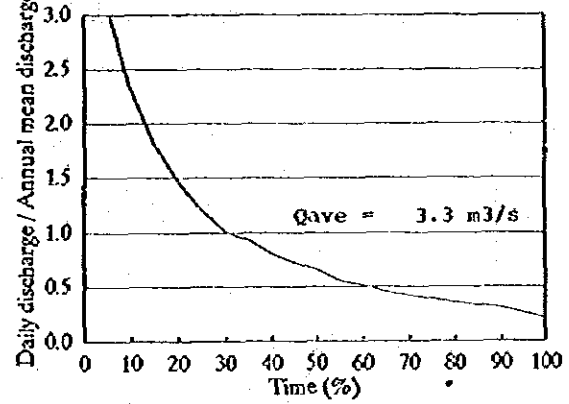
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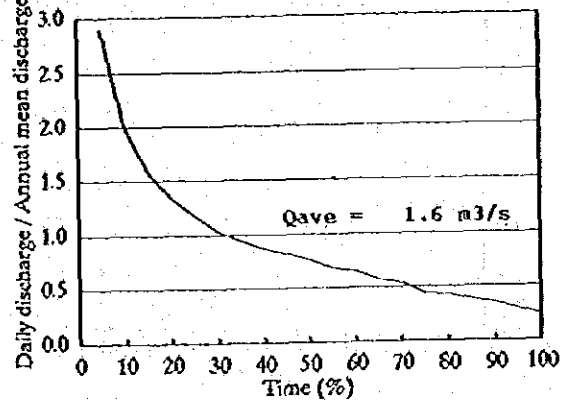
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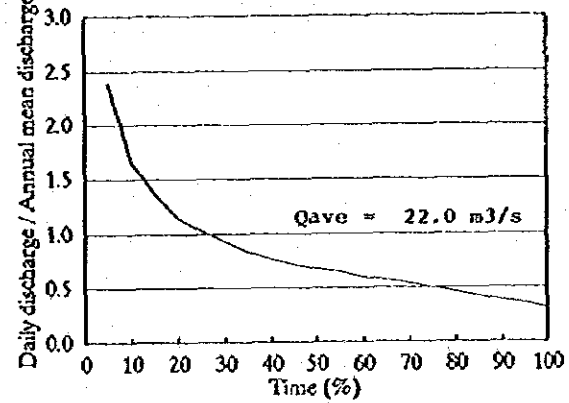
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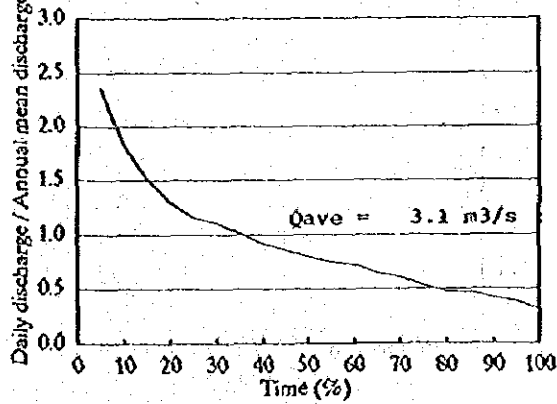
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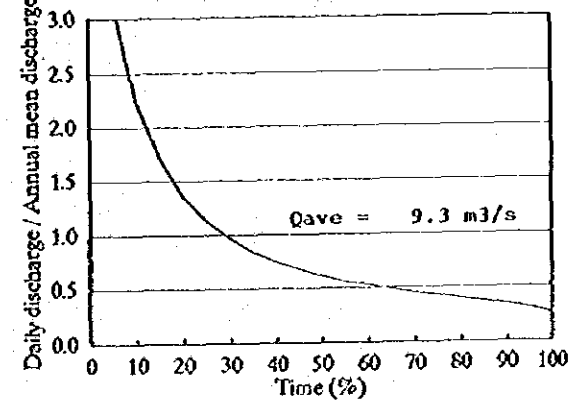
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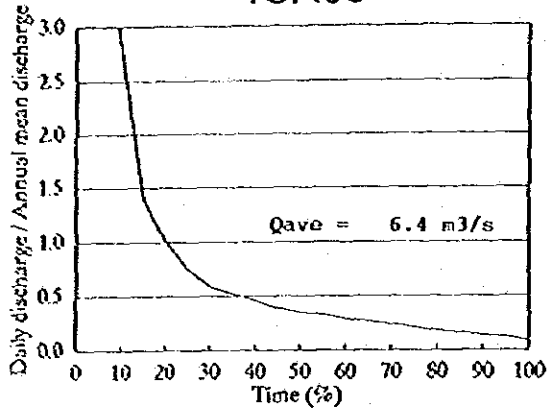


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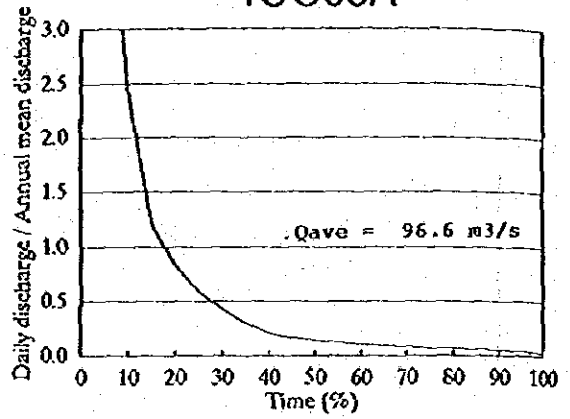


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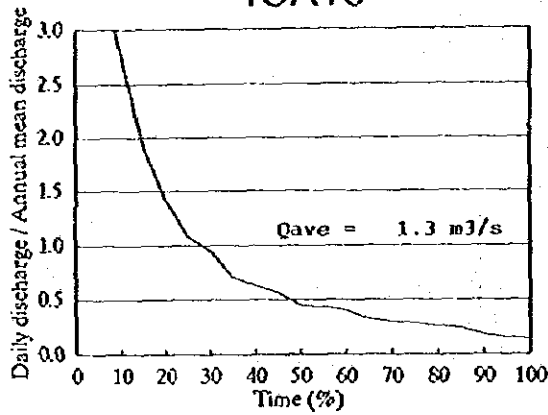
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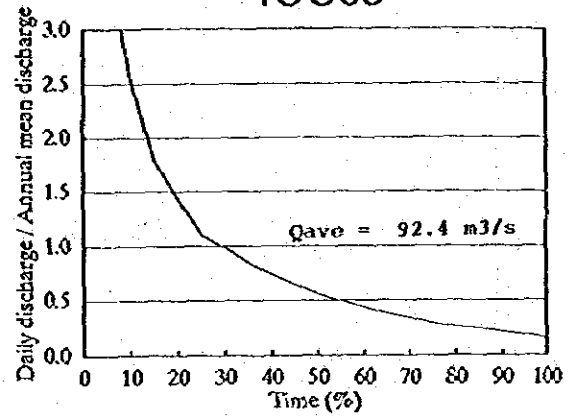
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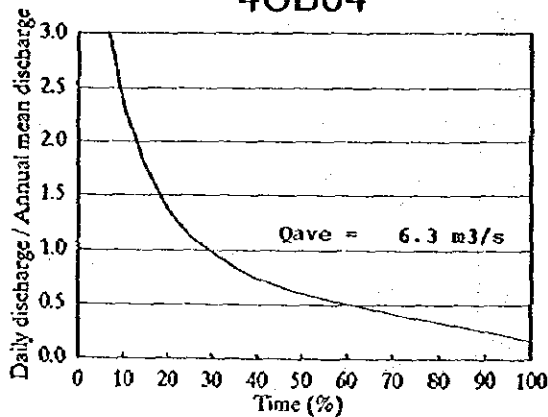
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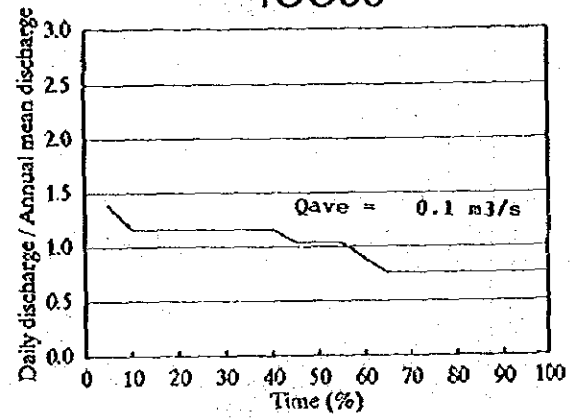
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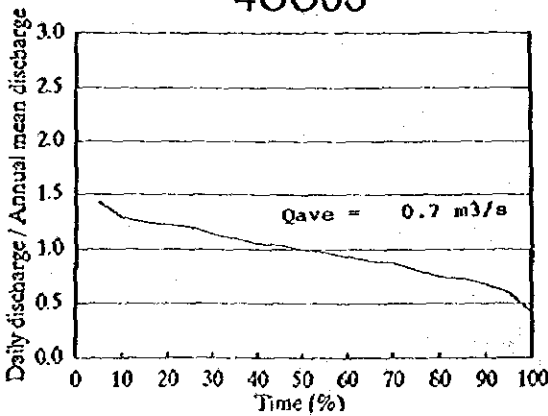
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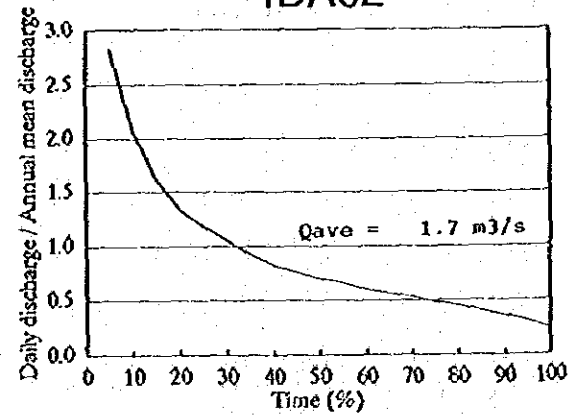
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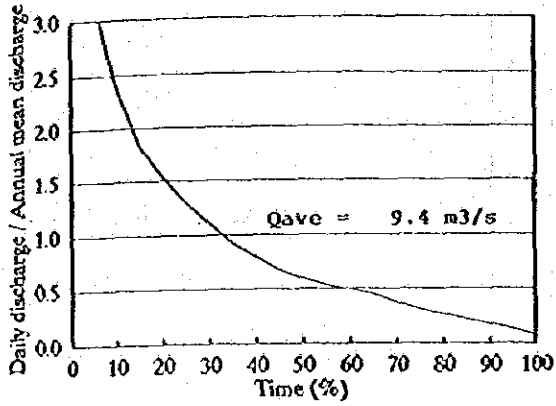
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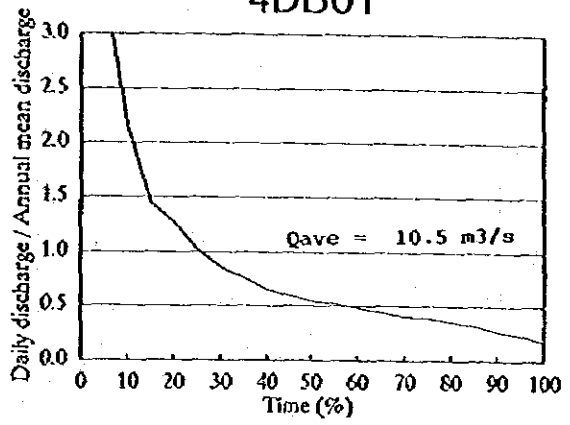
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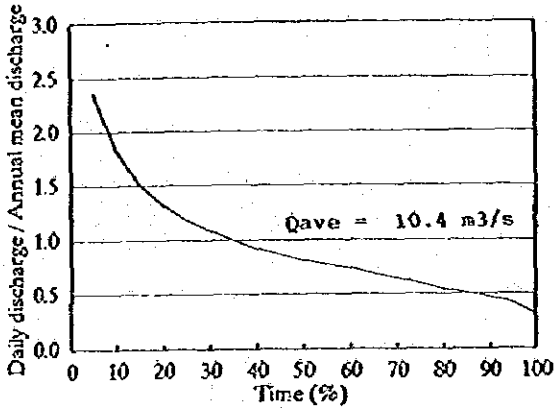
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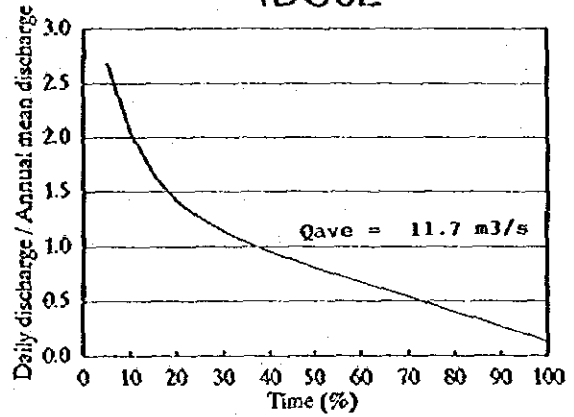
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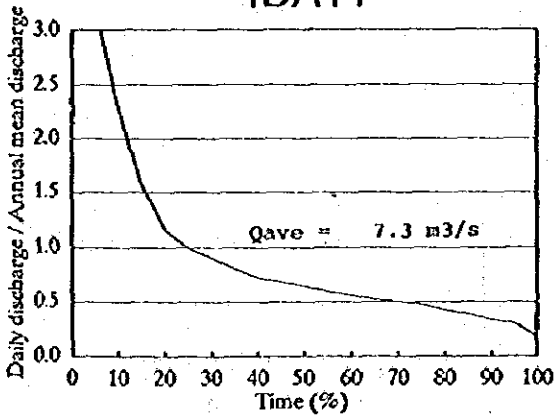
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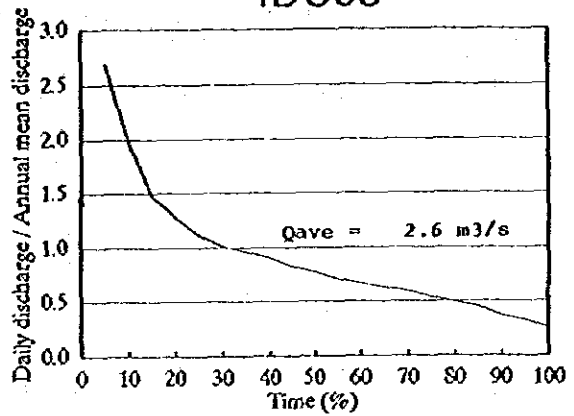
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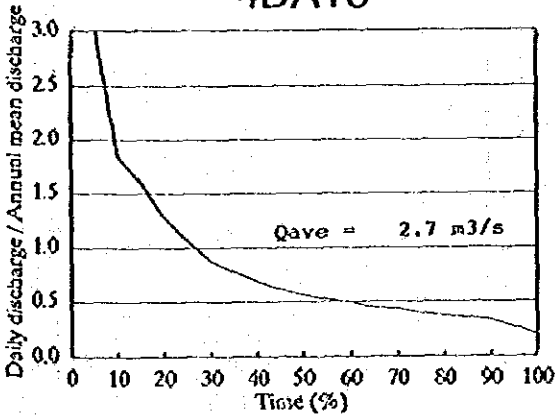
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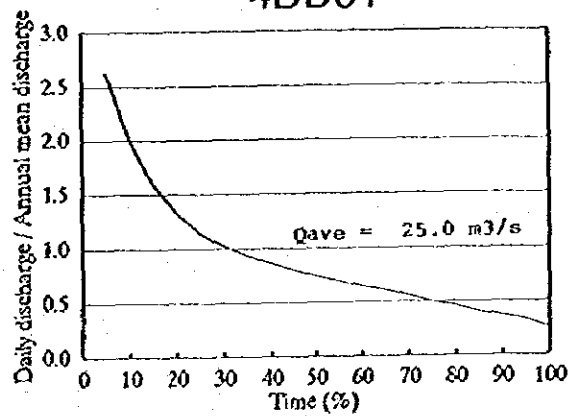
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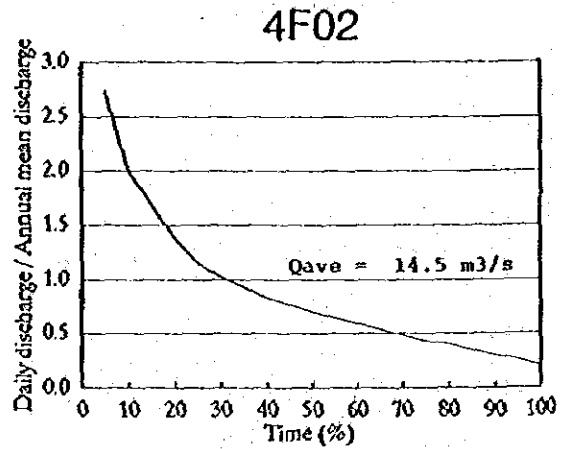
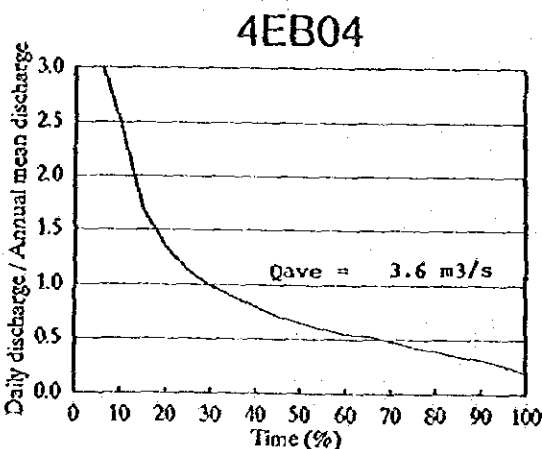
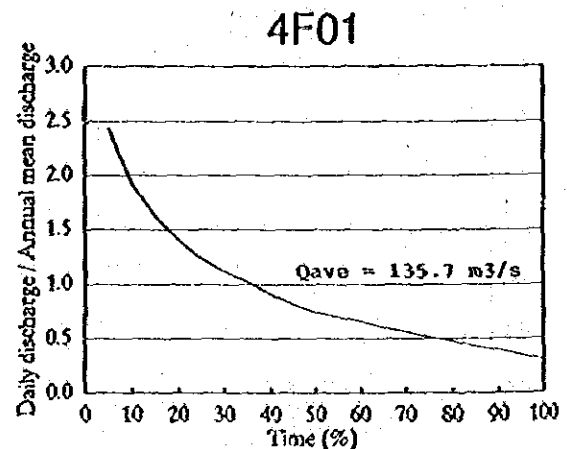
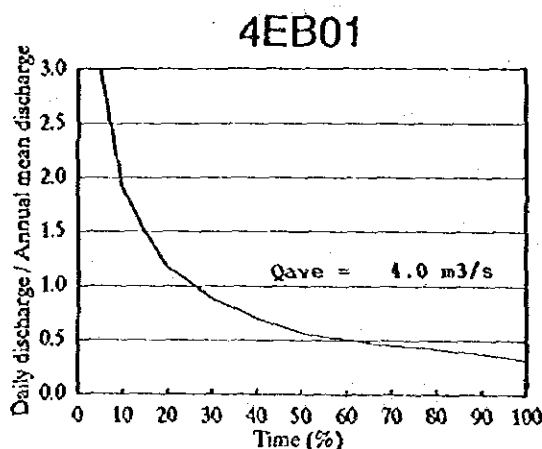
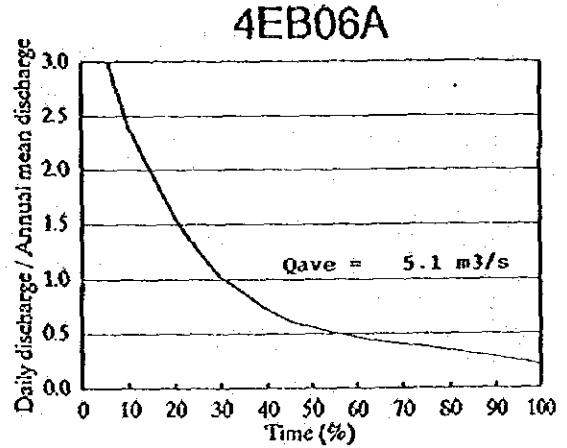
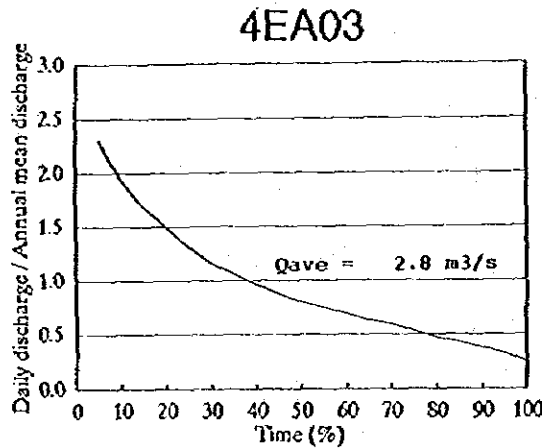
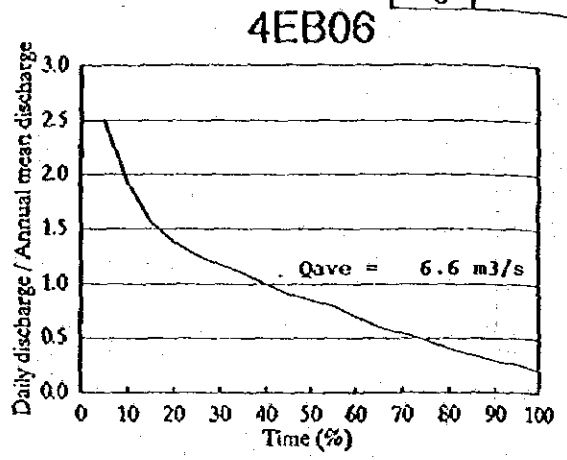
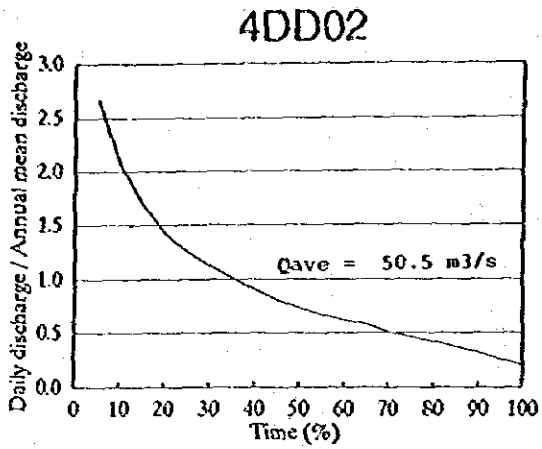


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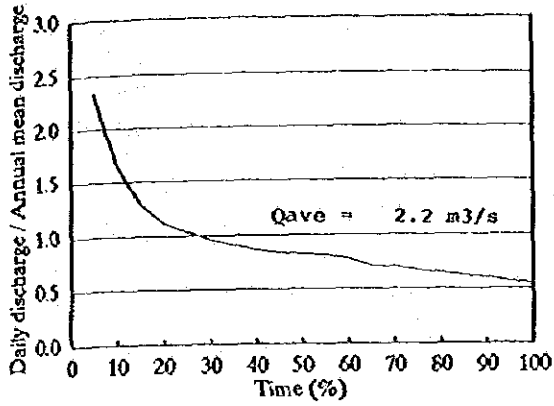
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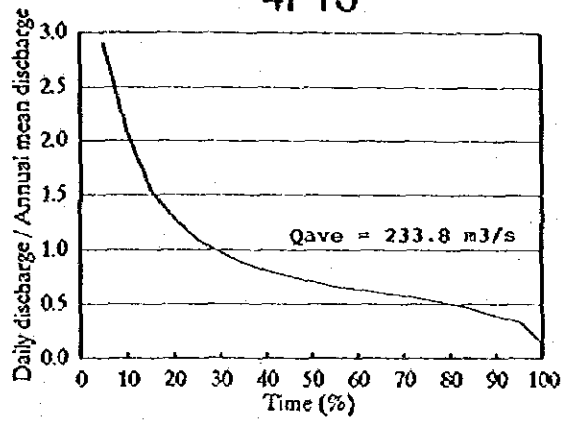


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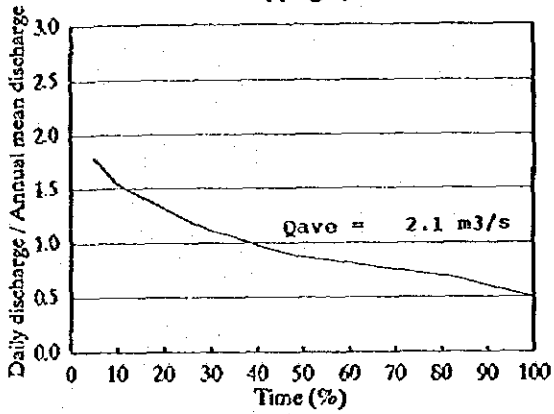
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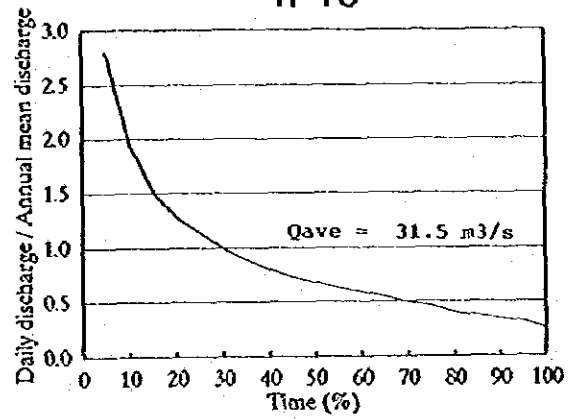
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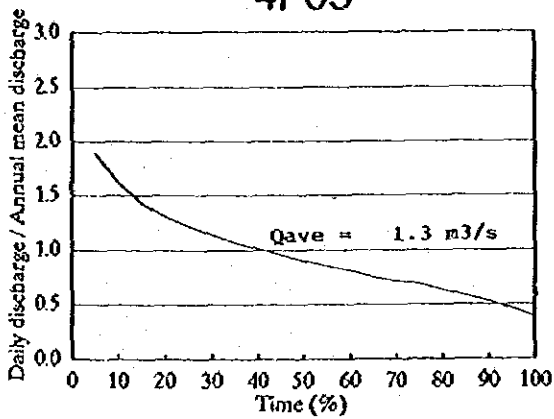
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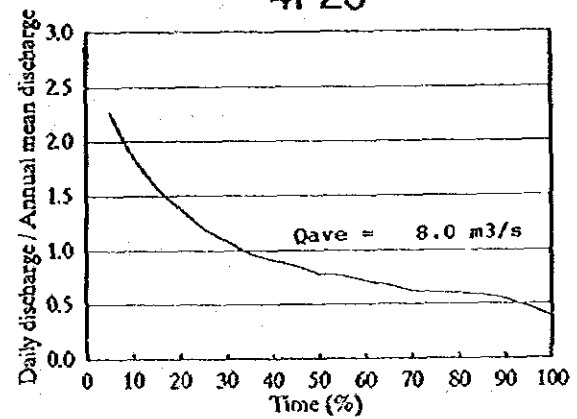
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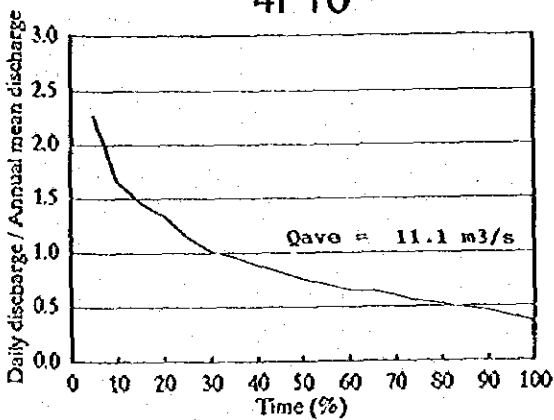
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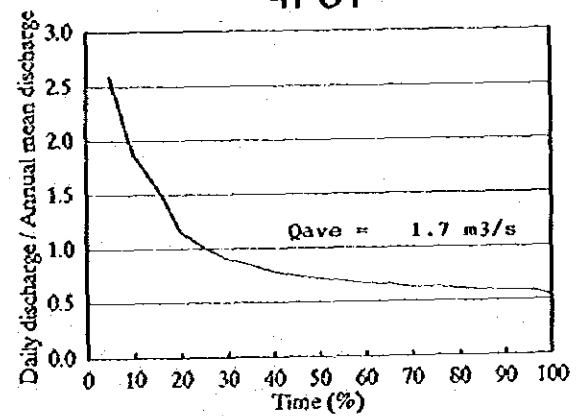
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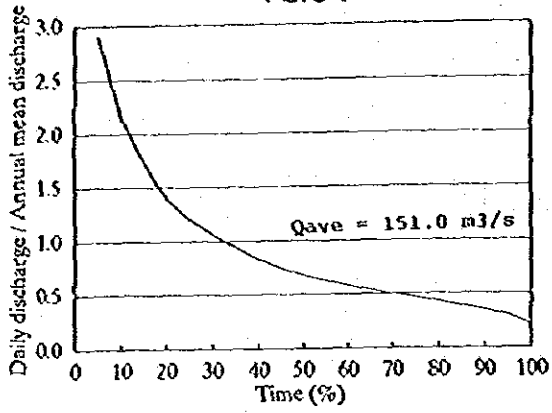


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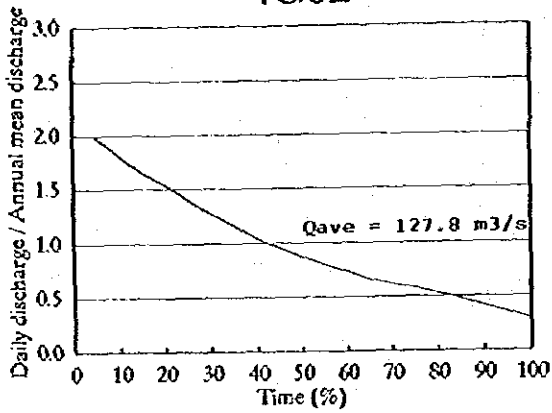


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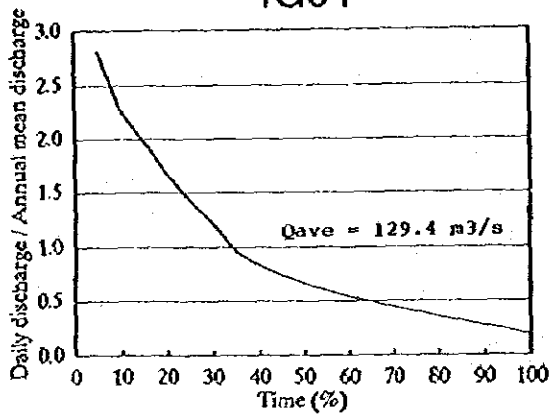
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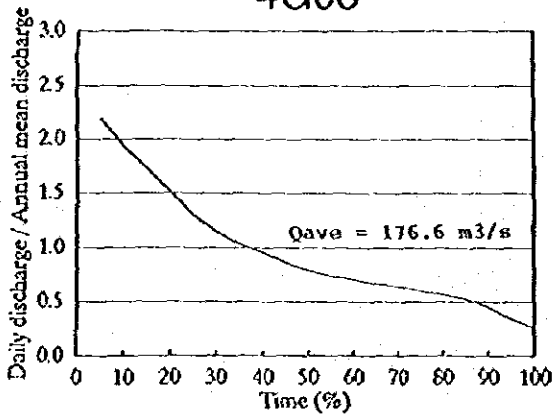
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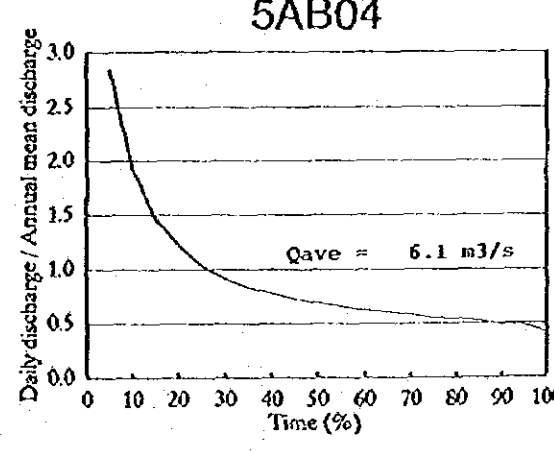
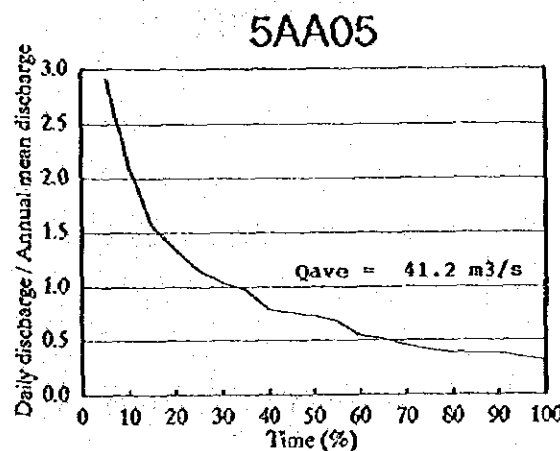
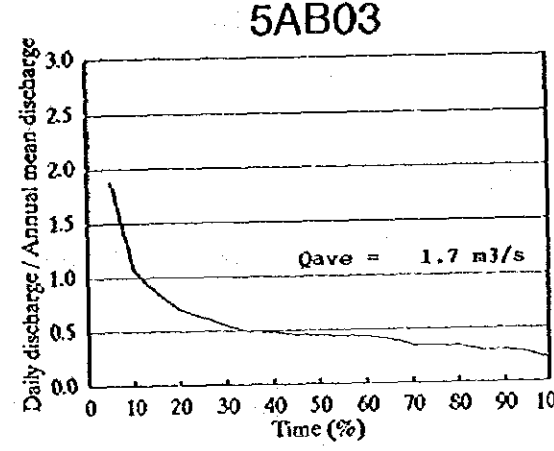
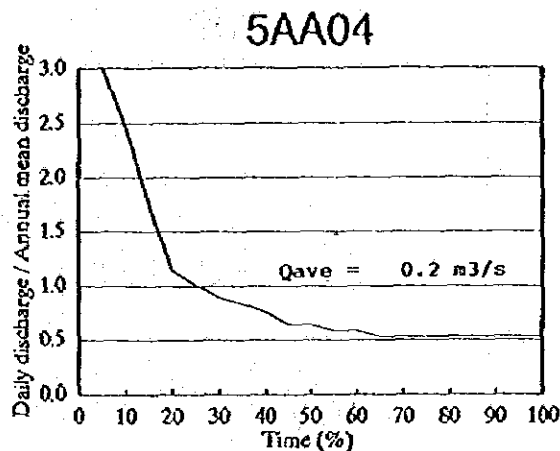
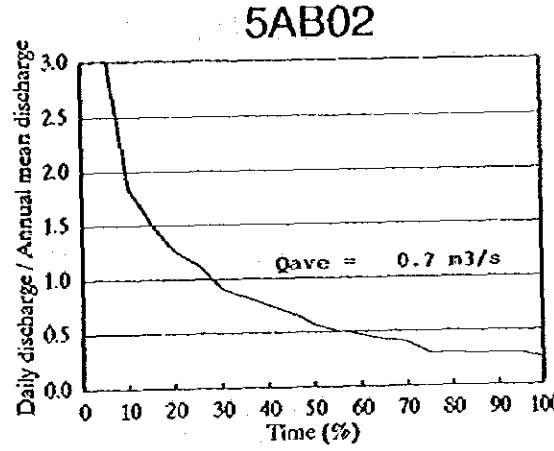
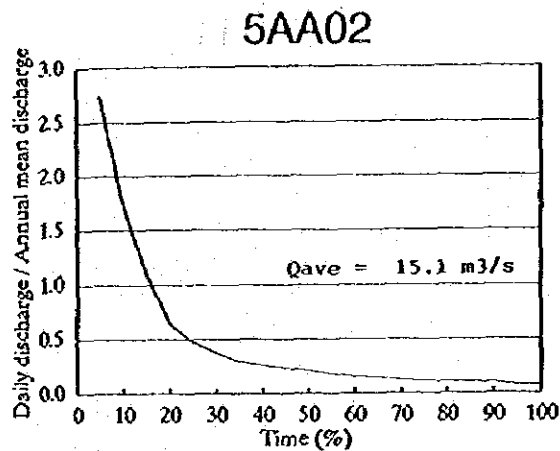
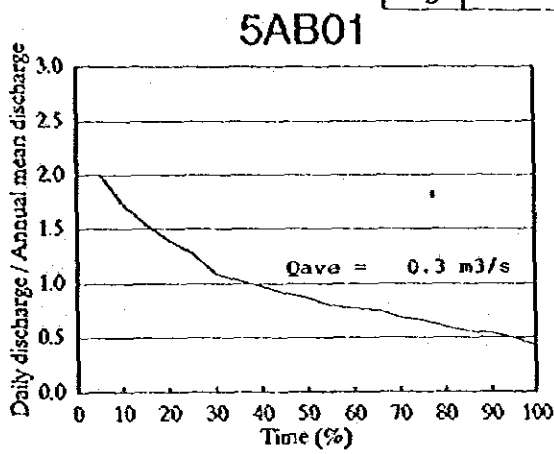
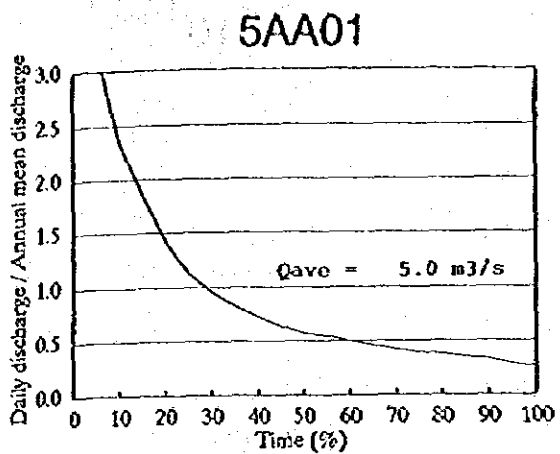
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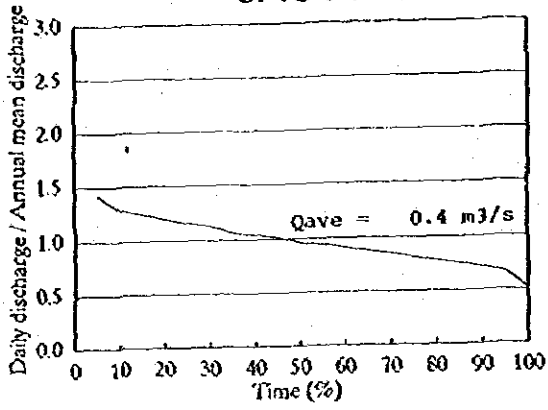


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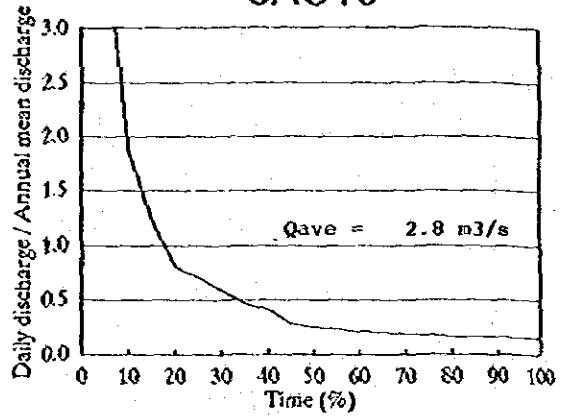


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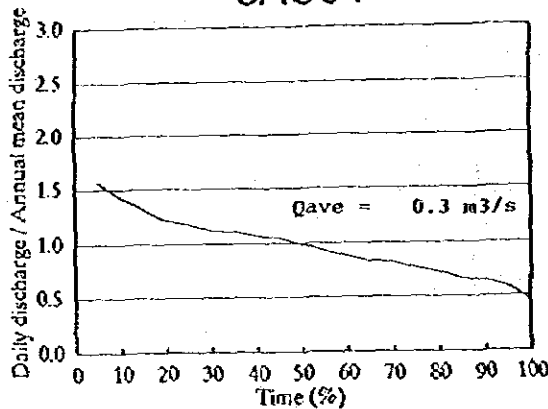
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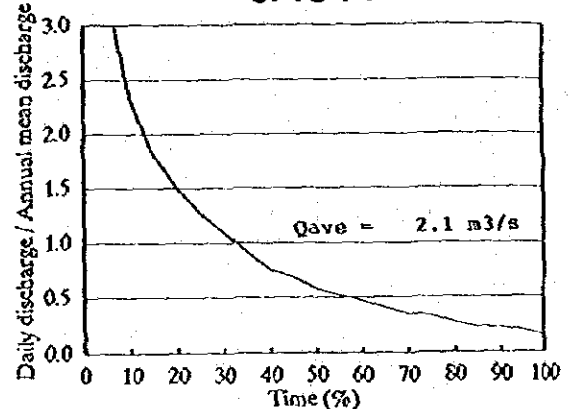
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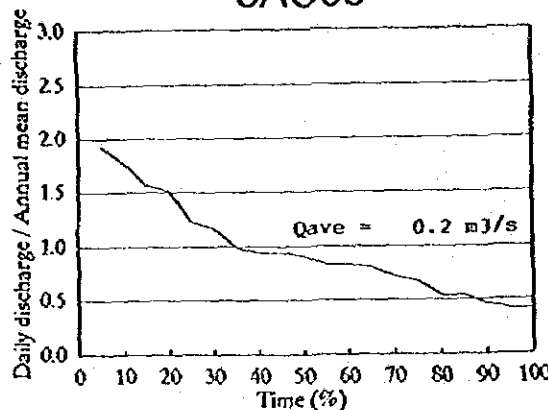
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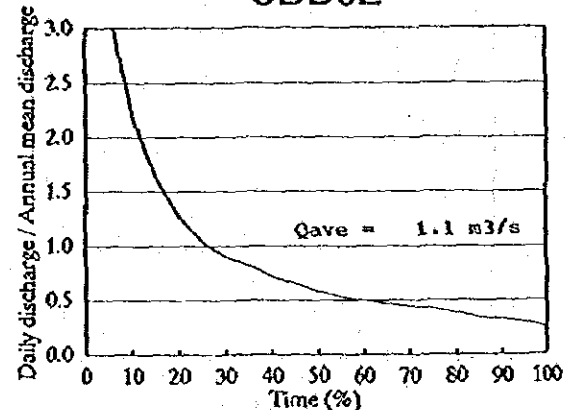
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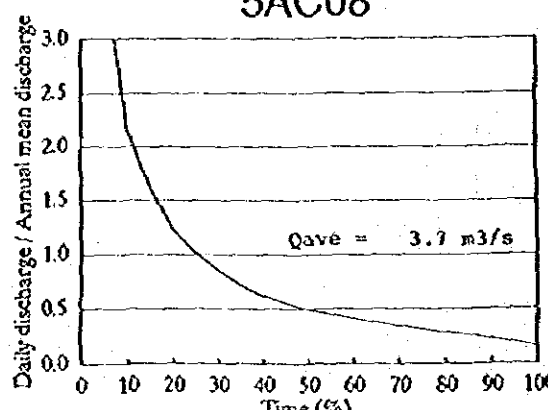
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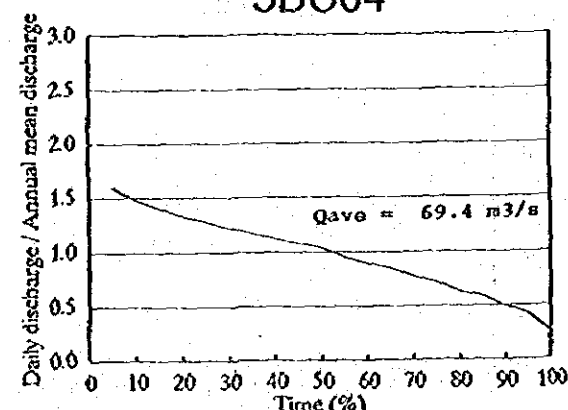
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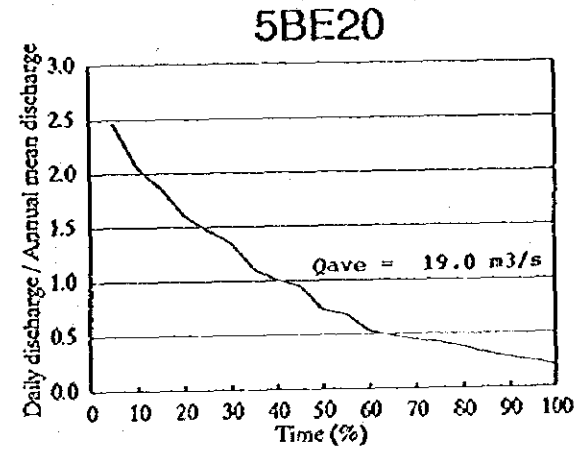
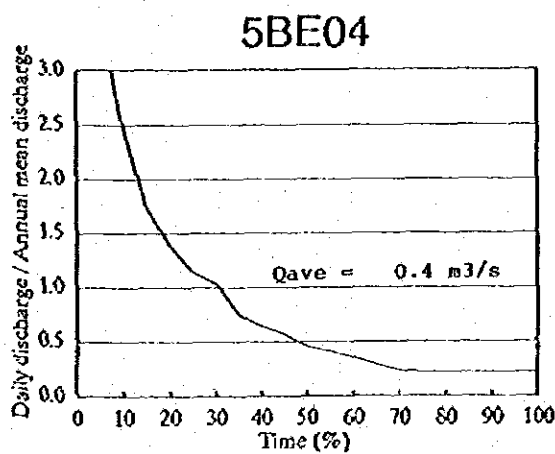
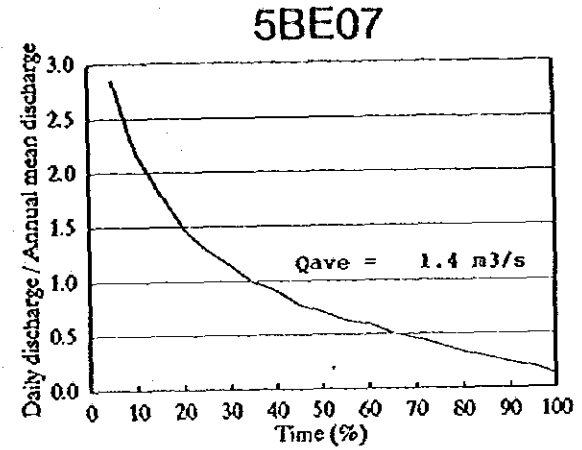
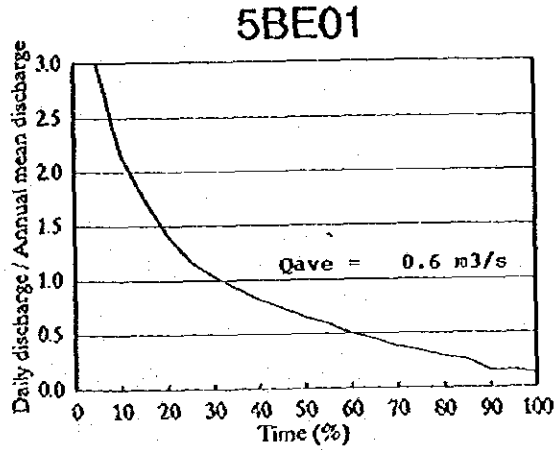
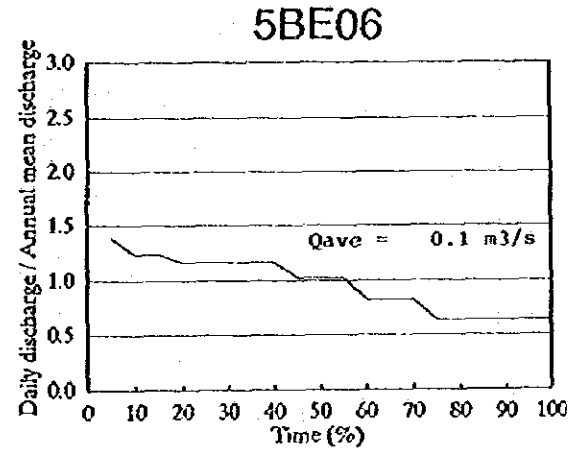
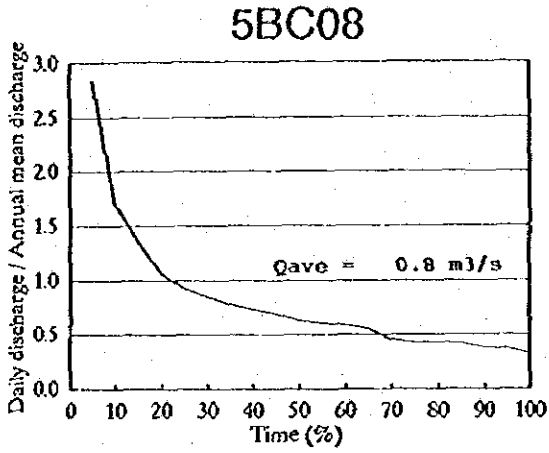
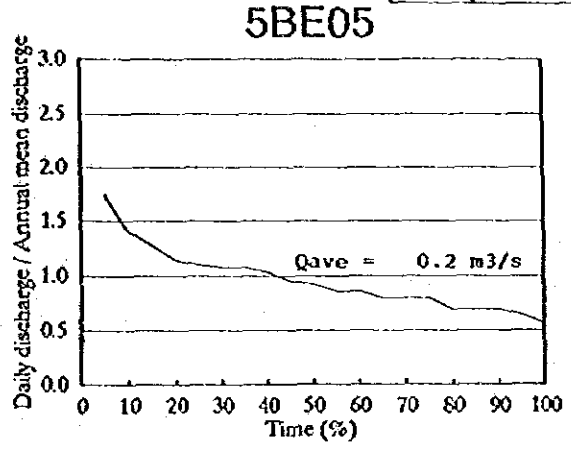
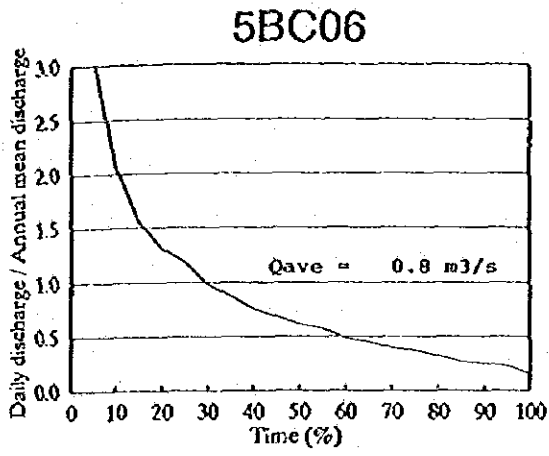


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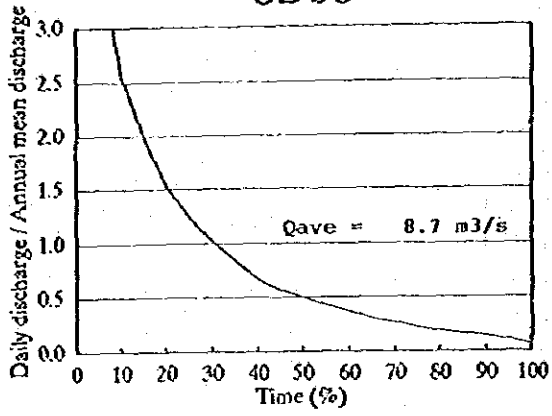


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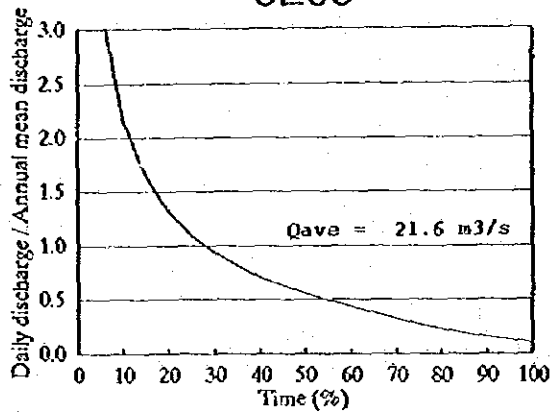




### 5D05



### 5E03



### **3.4 Monthly Mean Discharge Data**



(Unit : 0.1m3/s)

| Station No. | River Name     | Catchment Area (km <sup>2</sup> ) | Monthly Mean |      |      |      |      |      |      |      |      |      |      |      | Annual Mean |
|-------------|----------------|-----------------------------------|--------------|------|------|------|------|------|------|------|------|------|------|------|-------------|
|             |                |                                   | Jan.         | Feb. | Mar. | Apr. | May  | Jun  | Jul. | Aug. | Sep. | Oct. | Nov. | Dec. |             |
| IAD02       | Malakisi       | 473                               | 8            | 9    | 12   | 26   | 42   | 32   | 31   | 38   | 41   | 43   | 45   | 19   | 29          |
| IAH01       | Sio            | 1,450                             | 33           | 26   | 38   | 168  | 290  | 203  | 100  | 87   | 102  | 124  | 133  | 73   | 115         |
| IJA01       | Moiben         | 262                               | 3            | 4    | 5    | 8    | 21   | 9    | 11   | 21   | 11   | 7    | 19   | 9    | 11          |
| IBB02       | Losorua        | 140                               | 9            | 10   | 10   | 12   | 15   | 14   | 18   | 24   | 18   | 16   | 15   | 11   | 14          |
| IBD02       | Nzoia          | 3,825                             | 61           | 67   | 74   | 124  | 192  | 138  | 203  | 304  | 235  | 155  | 136  | 99   | 149         |
| IBE01       | Kwoitobos      | 715                               | 8            | 5    | 6    | 13   | 34   | 23   | 45   | 94   | 68   | 40   | 31   | 18   | 32          |
| IBG06       | Ewaso Rongai   | 530                               | 13           | 9    | 8    | 20   | 36   | 27   | 42   | 74   | 64   | 46   | 41   | 24   | 34          |
| ICA02       | Sergoit        | 717                               | 9            | 7    | 12   | 16   | 36   | 21   | 36   | 77   | 47   | 19   | 29   | 24   | 28          |
| ICB05       | Sociani        | 697                               | 16           | 11   | 12   | 22   | 47   | 30   | 42   | 84   | 62   | 35   | 35   | 33   | 36          |
| IDA02       | Nzoia          | 3,417                             | 325          | 214  | 100  | 226  | 560  | 400  | 546  | 1278 | 928  | 538  | 499  | 625  | 520         |
| IDB01       | Kuiwa          | 446                               | 17           | 16   | 19   | 28   | 60   | 50   | 53   | 61   | 64   | 58   | 49   | 30   | 42          |
| IEB02       | Isiukhu        | 359                               | 39           | 34   | 41   | 70   | 118  | 108  | 119  | 160  | 139  | 99   | 96   | 62   | 90          |
| IED01       | Lusumu         | 1,207                             | 113          | 76   | 94   | 207  | 361  | 274  | 255  | 285  | 276  | 224  | 178  | 154  | 208         |
| IFE02       | Yala           | 1,577                             | 85           | 70   | 71   | 108  | 176  | 153  | 203  | 318  | 297  | 205  | 179  | 129  | 166         |
| IFF02       | Zaaba          | 47                                | 4            | 4    | 5    | 10   | 10   | 7    | 5    | 6    | 6    | 6    | 7    | 6    | 6           |
| IFG01       | Yala           | 2,388                             | 140          | 111  | 104  | 213  | 361  | 269  | 282  | 397  | 419  | 302  | 267  | 193  | 255         |
| IFG02       | Yala           | 2,864                             | 162          | 151  | 188  | 374  | 490  | 386  | 402  | 504  | 464  | 332  | 351  | 240  | 337         |
| IGD02       | Nyando         | 1,375                             | 16           | 14   | 22   | 53   | 86   | 68   | 66   | 146  | 137  | 57   | 22   | 60   | 62          |
| IHA04       | Kibos          | 117                               | 9            | 9    | 10   | 20   | 28   | 21   | 15   | 18   | 18   | 14   | 16   | 15   | 16          |
| IHA14       | Awach          | 101                               | 4            | 6    | 10   | 26   | 28   | 18   | 12   | 13   | 14   | 10   | 10   | 10   | 13          |
| IHB05       | Awach Scene    | 101                               | 4            | 3    | 4    | 8    | 9    | 6    | 4    | 4    | 5    | 5    | 6    | 4    | 5           |
| IHD01       | Awach          | 508                               | 25           | 19   | 34   | 73   | 156  | 90   | 48   | 57   | 67   | 48   | 71   | 72   | 63          |
| IHD02       | Awach          | 119                               | 10           | 6    | 8    | 34   | 31   | 20   | 15   | 14   | 14   | 16   | 24   | 22   | 18          |
| IHD03       | Awach          | 119                               | 15           | 7    | 16   | 41   | 36   | 22   | 19   | 20   | 21   | 14   | 13   | 13   | 20          |
| IJA02       | Kiptiget       | 179                               | 9            | 9    | 15   | 36   | 57   | 51   | 48   | 66   | 59   | 28   | 22   | 23   | 35          |
| IJC02       | Jamji          | 330                               | 19           | 12   | 63   | 94   | 94   | 83   | 51   | 68   | 93   | 43   | 30   | 30   | 57          |
| IJD03       | Yurith         | 3,600                             | 102          | 150  | 127  | 226  | 346  | 354  | 348  | 393  | 407  | 301  | 220  | 133  | 259         |
| IJE02       | Kipsonoi       | 476                               | 22           | 16   | 14   | 248  | 124  | 92   | 53   | 55   | 82   | 54   | 94   | 91   | 79          |
| IJE06       | Kipsonoi       | 394                               | 24           | 48   | 39   | 82   | 132  | 95   | 75   | 96   | 99   | 67   | 68   | 50   | 73          |
| IJE01       | Sondu          | 3,287                             | 152          | 101  | 83   | 413  | 717  | 545  | 414  | 474  | 539  | 297  | 358  | 271  | 364         |
| IJE02       | Miriu          | 3,450                             | 315          | 269  | 498  | 540  | 893  | 1089 | 848  | 905  | 1018 | 768  | 477  | 279  | 658         |
| IKA09       | Riana          | 398                               | 15           | 49   | 53   | 137  | 177  | 78   | 34   | 26   | 47   | 35   | 59   | 45   | 63          |
| IKB01       | Gucha          | 3,103                             | 102          | 58   | 109  | 482  | 792  | 411  | 128  | 98   | 205  | 249  | 195  | 91   | 243         |
| IKB01A      | Gucha Macalder | 3,115                             | 118          | 166  | 314  | 521  | 616  | 286  | 160  | 135  | 198  | 138  | 256  | 331  | 270         |
| IKB03       | Gucha          | 1,114                             | 78           | 87   | 153  | 291  | 312  | 182  | 114  | 92   | 139  | 91   | 122  | 129  | 149         |
| IKB05       | Gucha Migori   | 6,600                             | 261          | 196  | 408  | 1075 | 1086 | 589  | 284  | 207  | 299  | 234  | 584  | 443  | 472         |
| IKB07       | Gucha          | 342                               | 42           | 36   | 47   | 105  | 131  | 72   | 62   | 49   | 78   | 54   | 43   | 72   | 66          |
| IKC03       | Migori         | 3,046                             | 107          | 107  | 195  | 518  | 478  | 168  | 58   | 30   | 56   | 49   | 101  | 187  | 171         |
| ILA01       | Nyangoris      | 635                               | 60           | 18   | 22   | 78   | 273  | 147  | 75   | 108  | 130  | 98   | 112  | 78   | 100         |
| ILA03       | Nyangoris      | 679                               | 26           | 30   | 45   | 155  | 209  | 107  | 106  | 130  | 146  | 95   | 60   | 62   | 98          |
| ILB02       | Amala          | 697                               | 49           | 45   | 26   | 42   | 67   | 38   | 26   | 63   | 167  | 77   | 26   | 47   | 56          |

(Unit : 0.1m<sup>3</sup>/s)

| Station No. | River Name  | Catchment Area (km <sup>2</sup> ) | Monthly Mean |      |      |      |     |     |      |      |      |      |      |      | Annual Mean |
|-------------|-------------|-----------------------------------|--------------|------|------|------|-----|-----|------|------|------|------|------|------|-------------|
|             |             |                                   | Jan.         | Fer. | Mar. | Apr. | May | Jun | Jul. | Aug. | Sep. | Oct. | Nov. | Dec. |             |
| 2D 01       | Suguta      | 3,497                             | 30           | 26   | 185  | 154  | 257 | 203 | 185  | 165  | 47   | 20   | 489  | 126  | 157         |
| 2EE07       | Perkerra    | 1,181                             | 16           | 25   | 35   | 58   | 68  | 38  | 50   | 82   | 56   | 31   | 47   | 49   | 46          |
| 2EE08       | Perkerra    | 500                               | 14           | 13   | 12   | 25   | 32  | 22  | 24   | 43   | 38   | 21   | 30   | 16   | 24          |
| 2FC05       | Njoro       | 125                               | 6            | 3    | 4    | 24   | 17  | 6   | 10   | 16   | 11   | 4    | 7    | 9    | 10          |
| 2GB01       | Malewa      | 1,430                             | 15           | 12   | 15   | 34   | 46  | 39  | 50   | 87   | 77   | 50   | 38   | 28   | 41          |
| 2GC04       | Turasha     | 695                               | 11           | 7    | 12   | 34   | 70  | 33  | 36   | 38   | 44   | 40   | 36   | 20   | 32          |
| 2GC07       | Turasha     | 18                                | 2            | 3    | 2    | 4    | 5   | 1   | 1    | 1    | 1    | 2    | 3    | 3    | 2           |
| 2K 01       | Ewaso Nyiro | 688                               | 36           | 25   | 27   | 69   | 107 | 29  | 24   | 17   | 20   | 13   | 29   | 51   | 37          |
| 2K 03       | Narok       | 832                               | 25           | 15   | 28   | 77   | 95  | 29  | 37   | 57   | 47   | 23   | 60   | 37   | 44          |
| 2K 06       | Seyabei     | 581                               | 15           | 12   | 13   | 27   | 50  | 25  | 11   | 29   | 52   | 28   | 16   | 16   | 24          |

(Unit: 0.1m<sup>3</sup>/s)

| Station No. | River Name          | Catchment Area (km <sup>2</sup> ) | Monthly Mean |      |      |      |     |     |      |      |      |      |      |      | Annual Mean |
|-------------|---------------------|-----------------------------------|--------------|------|------|------|-----|-----|------|------|------|------|------|------|-------------|
|             |                     |                                   | Jan.         | Feb. | Mar. | Apr. | May | Jun | Jul. | Aug. | Sep. | Oct. | Nov. | Dec. |             |
| 3AA04       | Mbagathi            | 272                               | 9            | 2    | 2    | 27   | 26  | 4   | 1    | 1    | 1    | 1    | 45   | 17   | 11          |
| 3BA29       | Nairobi             | 75                                | 2            | 2    | 2    | 7    | 8   | 2   | 1    | 1    | 1    | 1    | 2    | 2    | 3           |
| 3BA32       | Nairobi D/S         | 1,942                             | 75           | 58   | 63   | 247  | 383 | 146 | 121  | 86   | 75   | 80   | 254  | 170  | 146         |
| 3BD05       | Thiririka           | 283                               | 11           | 10   | 10   | 23   | 31  | 29  | 20   | 15   | 9    | 6    | 17   | 17   | 16          |
| 3CB05       | Ndarugu             | 312                               | 23           | 13   | 18   | 115  | 170 | 57  | 30   | 17   | 12   | 13   | 57   | 53   | 48          |
| 3DA02       | Athi                | 5,724                             | 109          | 91   | 113  | 394  | 751 | 248 | 137  | 98   | 68   | 63   | 409  | 300  | 232         |
| 3F02        | Athi                | 4,521                             | 181          | 130  | 204  | 881  | 708 | 266 | 151  | 95   | 65   | 88   | 572  | 379  | 310         |
| 3G 02       | Tsavo               | 7,252                             | 58           | 57   | 63   | 81   | 52  | 54  | 51   | 49   | 50   | 51   | 93   | 73   | 61          |
| 3G 03       | Mzima               | 306                               | 33           | 36   | 33   | 33   | 32  | 32  | 33   | 33   | 33   | 33   | 32   | 32   | 33          |
| 3HA08       | Athi (Lugards Fall) | 25,128                            | 111          | 70   | 72   | 72   | 107 | 82  | 160  | 136  | 100  | 62   | 72   | 163  | 101         |
| 3HA12       | Athi (Lugards Fall) | 25,203                            | 129          | 132  | 66   | 634  | 475 | 379 | 215  | 112  | 69   | 319  | 1405 | 347  | 357         |
| 3KC04       | Mwachema            | 145                               | 3            | 1    | 2    | 5    | 46  | 26  | 12   | 4    | 3    | 4    | 4    | 6    | 10          |
| 3KG01       | Umba                | 2,388                             | 108          | 61   | 54   | 87   | 58  | 39  | 19   | 12   | 14   | 24   | 43   | 165  | 57          |
| 3LA05       | Voi                 | 496                               | 18           | 13   | 11   | 210  | 168 | 20  | 15   | 14   | 9    | 6    | 22   | 40   | 45          |
| 3MA03       | Mwachi              | 8,619                             | 39           | 40   | 79   | 74   | 113 | 47  | 24   | 58   | 26   | 52   | 73   | 90   | 60          |

(Unit : 0.1m<sup>3</sup>/s)

| Station No. | River Name         | Catchment Area (km <sup>2</sup> ) | Monthly Mean |      |      |      |      |      |      |      |      |      |      |      | Annual Mean |
|-------------|--------------------|-----------------------------------|--------------|------|------|------|------|------|------|------|------|------|------|------|-------------|
|             |                    |                                   | Jan.         | Feb. | Mar. | Apr. | May  | Jun  | Jul. | Aug. | Sep. | Oct. | Nov. | Dec. |             |
| 4AA01       | Sagana             | 96                                | 6            | 5    | 7    | 19   | 19   | 9    | 6    | 5    | 5    | 12   | 14   | 11   | 10          |
| 4AA07       | Upper Sagana       | 41                                | 6            | 6    | 9    | 22   | 18   | 9    | 6    | 4    | 5    | 15   | 18   | 11   | 11          |
| 4AB05       | Amboni             | 420                               | 11           | 9    | 11   | 33   | 34   | 11   | 10   | 15   | 11   | 16   | 28   | 24   | 18          |
| 4AC03       | Sagana             | 282                               | 62           | 53   | 67   | 200  | 227  | 103  | 65   | 72   | 63   | 113  | 188  | 132  | 112         |
| 4AC04       | Chania             | 210                               | 26           | 27   | 29   | 66   | 106  | 49   | 35   | 40   | 36   | 58   | 62   | 45   | 48          |
| 4AD01       | Gura               | 430                               | 80           | 59   | 66   | 184  | 301  | 148  | 92   | 79   | 74   | 115  | 189  | 130  | 127         |
| 4AD03       | Thuti              | 37                                | 7            | 6    | 5    | 21   | 39   | 29   | 9    | 5    | 5    | 9    | 18   | 14   | 14          |
| 4BB01       | Ragati             | 254                               | 24           | 19   | 21   | 55   | 98   | 64   | 32   | 19   | 16   | 23   | 41   | 38   | 38          |
| 4BC02       | Tana-Sagana        | 2,365                             | 166          | 136  | 144  | 454  | 719  | 351  | 208  | 210  | 163  | 260  | 426  | 298  | 295         |
| 4BC04       | Ruamuthambi        | 158                               | 12           | 8    | 9    | 29   | 52   | 33   | 20   | 14   | 10   | 15   | 26   | 20   | 20          |
| 4BC05       | Ruamuthambi (New)  | 86                                | 9            | 6    | 6    | 14   | 46   | 33   | 16   | 12   | 9    | 11   | 20   | 15   | 16          |
| 4BD06       | Kandera            | 6                                 | 19           | 16   | 25   | 50   | 68   | 34   | 25   | 17   | 16   | 26   | 45   | 26   | 31          |
| 4BE02       | Tana P.S.          | 3,672                             | 526          | 464  | 571  | 1522 | 1946 | 935  | 567  | 506  | 454  | 624  | 1190 | 810  | 843         |
| 4BE09       | Maragua            | 43                                | 16           | 15   | 21   | 74   | 76   | 33   | 15   | 12   | 12   | 23   | 65   | 30   | 33          |
| 4BF01       | Thaba thaba        | 352                               | 165          | 199  | 238  | 508  | 359  | 180  | 168  | 145  | 128  | 140  | 254  | 157  | 220         |
| 4CA02       | Chania             | 518                               | 55           | 41   | 49   | 151  | 259  | 129  | 79   | 52   | 40   | 47   | 120  | 95   | 93          |
| 4CA03       | Chania             | 73                                | 13           | 9    | 14   | 169  | 223  | 42   | 18   | 14   | 14   | 67   | 155  | 33   | 64          |
| 4CA16       | Kimakia            | 28                                | 6            | 3    | 3    | 17   | 31   | 9    | 4    | 4    | 6    | 20   | 36   | 16   | 13          |
| 4CB04       | Thika              | 316                               | 39           | 22   | 25   | 103  | 178  | 84   | 48   | 33   | 26   | 33   | 91   | 71   | 63          |
| 4CC03       | Yatta-Furrow       | 1,321                             | 8            | 8    | 8    | 8    | 6    | 7    | 8    | 8    | 8    | 8    | 7    | 7    | 7           |
| 4CC03A      | Yatta-Furrow       | 1,321                             | 192          | 94   | 94   | 2781 | 6698 | 720  | 146  | 75   | 49   | 88   | 326  | 334  | 966         |
| 4CC05       | Thika              | 1,567                             | 87           | 55   | 554  | 5289 | 4030 | 272  | 126  | 81   | 52   | 88   | 189  | 261  | 924         |
| 4DA02       | Thiba, fish camp   | 31                                | 9            | 7    | 7    | 17   | 42   | 26   | 15   | 13   | 11   | 16   | 25   | 15   | 17          |
| 4DA07       | Upper Thiba        | 658                               | 51           | 30   | 36   | 86   | 237  | 141  | 80   | 64   | 53   | 86   | 159  | 102  | 94          |
| 4DA10       | Thiba              | 353                               | 64           | 52   | 51   | 93   | 223  | 161  | 112  | 96   | 84   | 95   | 122  | 96   | 104         |
| 4DA11       | Thiba              | 180                               | 34           | 28   | 29   | 52   | 235  | 133  | 57   | 51   | 47   | 75   | 73   | 56   | 73          |
| 4DB01       | Kyamindi           | 215                               | 51           | 38   | 40   | 141  | 244  | 120  | 78   | 63   | 91   | 156  | 149  | 92   | 105         |
| 4DC02       | Kyamindi           | 404                               | 73           | 49   | 53   | 130  | 234  | 159  | 110  | 93   | 82   | 123  | 179  | 121  | 117         |
| 4DC03       | Rupingazi          | 197                               | 21           | 12   | 11   | 26   | 48   | 32   | 22   | 23   | 23   | 32   | 38   | 24   | 26          |
| 4DD01       | Thiba              | 2,616                             | 138          | 110  | 104  | 346  | 560  | 353  | 204  | 192  | 178  | 249  | 365  | 204  | 250         |
| 4DD02       | Thiba              | 1,500                             | 143          | 287  | 323  | 686  | 981  | 768  | 431  | 442  | 304  | 374  | 807  | 516  | 505         |
| 4EA03       | Kithinu            | 44                                | 28           | 23   | 19   | 32   | 51   | 32   | 22   | 18   | 14   | 19   | 40   | 43   | 28          |
| 4EB01       | Nithi              | 120                               | 17           | 13   | 48   | 51   | 111  | 30   | 17   | 14   | 12   | 32   | 94   | 41   | 40          |
| 4EB04       | Thuchi             | 111                               | 15           | 11   | 11   | 89   | 71   | 34   | 21   | 19   | 27   | 33   | 66   | 32   | 36          |
| 4EB06       | Rugati             | 268                               | 66           | 54   | 33   | 45   | 84   | 48   | 54   | 54   | 44   | 81   | 123  | 103  | 66          |
| 4EB06A      | Rugati             | 368                               | 21           | 15   | 17   | 62   | 89   | 39   | 23   | 18   | 13   | 39   | 201  | 78   | 51          |
| 4F 01       | Tana (Grand falls) | 16,972                            | 890          | 623  | 595  | 2039 | 2997 | 1747 | 1072 | 952  | 818  | 1140 | 1848 | 1565 | 1,357       |
| 4F 02       | Tana Kazita        | 1,642                             | 160          | 102  | 90   | 225  | 243  | 136  | 93   | 70   | 51   | 65   | 249  | 257  | 145         |
| 4F 03       | Kazita, Meru W/S   | 246                               | 21           | 19   | 19   | 28   | 25   | 18   | 16   | 15   | 15   | 28   | 35   | 30   | 22          |
| 4F 04       | Thingishu          | 91                                | 21           | 19   | 18   | 25   | 29   | 22   | 18   | 15   | 15   | 16   | 24   | 26   | 21          |
| 4F 05       | Mariara            | 17                                | 15           | 12   | 11   | 16   | 18   | 13   | 10   | 9    | 7    | 10   | 20   | 21   | 13          |
| 4F 10       | Kazita             | 878                               | 94           | 71   | 77   | 237  | 160  | 84   | 58   | 50   | 41   | 97   | 202  | 158  | 111         |
| 4F 13       | Tana (Grand falls) | 17,179                            | 1431         | 1087 | 1443 | 5032 | 5435 | 2516 | 1515 | 1238 | 1080 | 1412 | 3331 | 2531 | 2,338       |
| 4F 19       | Kazita             | 1,702                             | 123          | 96   | 142  | 870  | 917  | 583  | 93   | 111  | 60   | 130  | 381  | 267  | 315         |
| 4G 01       | Tana-Garissa       | 32,892                            | 1008         | 675  | 758  | 2270 | 3370 | 1858 | 1057 | 829  | 681  | 845  | 2704 | 2061 | 1,510       |



(Unit : 0.1m<sup>3</sup>/s)

| Station No. | River Name         | Catchment Area (km <sup>2</sup> ) | Monthly |      |      |      |     |     |      |      |      |      |      |      | Annual Mean |
|-------------|--------------------|-----------------------------------|---------|------|------|------|-----|-----|------|------|------|------|------|------|-------------|
|             |                    |                                   | Jan.    | Fer. | Mar. | Apr. | May | Jun | Jul. | Aug. | Sep. | Oct. | Nov. | Dec. |             |
| 5AA01       | Narok              | 557                               | 10      | 15   | 14   | 32   | 42  | 33  | 53   | 149  | 121  | 52   | 32   | 45   | 50          |
| 5AA02       | Equator            | 251                               | 51      | 11   | 5    | 41   | 90  | 36  | 150  | 477  | 392  | 99   | 264  | 199  | 151         |
| 5AA04       | Equator            | 60                                | 2       | 1    | 1    | 1    | 1   | 1   | 3    | 5    | 4    | 2    | 4    | 4    | 2           |
| 5AA05       | Equator            | 157                               | 5       | 327  | 5    | 398  | 7   | 7   | 322  | 514  | 116  | 5    | 2691 | 546  | 412         |
| 5AB02       | Pesi               | 412                               | 5       | 3    | 3    | 7    | 6   | 4   | 7    | 20   | 11   | 5    | 5    | 9    | 7           |
| 5AB03       | Pesi               | 319                               | 9       | 15   | 4    | 26   | 10  | 5   | 13   | 37   | 13   | 6    | 15   | 53   | 17          |
| 5AB04       | Pesi               | 109                               | 51      | 39   | 36   | 65   | 51  | 42  | 67   | 115  | 77   | 41   | 70   | 72   | 61          |
| 5AC03       | Ewaso Narok        | 878                               | 4       | 3    | 3    | 4    | 4   | 4   | 5    | 5    | 5    | 4    | 5    | 4    | 4           |
| 5AC04       | Ewaso Narok        | 2,403                             | 3       | 2    | 3    | 3    | 3   | 3   | 3    | 4    | 4    | 4    | 4    | 3    | 3           |
| 5AC06       | Ewaso Narok (Pesi) | 448                               | 2       | 1    | 1    | 2    | 2   | 1   | 2    | 3    | 3    | 2    | 2    | 2    | 2           |
| 5AC08       | Ewaso Narok        | 3,290                             | 20      | 14   | 11   | 54   | 33  | 14  | 40   | 66   | 51   | 22   | 70   | 47   | 37          |
| 5AC10       | Ewaso Narok        | 2,590                             | 32      | 15   | 6    | 42   | 20  | 8   | 13   | 44   | 34   | 6    | 60   | 55   | 28          |
| 5AC11       | Ewaso Narok        | 868                               | 12      | 10   | 6    | 11   | 16  | 12  | 28   | 48   | 39   | 17   | 24   | 22   | 21          |
| 5BB02       | Ewaso Ngiro        | 405                               | 10      | 7    | 7    | 19   | 15  | 6   | 6    | 7    | 5    | 8    | 19   | 18   | 11          |
| 5BC04       | Ewaso Ngiro        | 1,870                             | 721     | 665  | 629  | 605  | 618 | 786 | 761  | 731  | 729  | 742  | 632  | 706  | 694         |
| 5BC06       | Burguret           | 98                                | 5       | 3    | 4    | 11   | 13  | 7   | 4    | 4    | 4    | 7    | 17   | 11   | 8           |
| 5BC08       | Engare Ngobit      | 256                               | 6       | 9    | 4    | 23   | 5   | 3   | 5    | 7    | 4    | 4    | 11   | 20   | 8           |
| 5BE01       | Nanyuki            | 68                                | 3       | 3    | 3    | 11   | 10  | 5   | 5    | 5    | 6    | 8    | 12   | 6    | 6           |
| 5BE04       | Sirimon            | 62                                | 2       | 1    | 1    | 6    | 5   | 3   | 4    | 6    | 4    | 7    | 10   | 4    | 4           |
| 5BE05       | Teleswari          | 36                                | 2       | 1    | 1    | 1    | 2   | 2   | 2    | 2    | 2    | 2    | 3    | 2    | 2           |
| 5BE06       | Timau              | 64                                | 1       | 1    | 1    | 1    | 2   | 1   | 1    | 1    | 1    | 1    | 2    | 2    | 1           |
| 5BE07       | Liki               | 176                               | 6       | 5    | 6    | 18   | 21  | 13  | 13   | 16   | 16   | 17   | 25   | 14   | 14          |
| 5BE20       | Nanyuki            | 860                               | 295     | 265  | 289  | 198  | 148 | 123 | 159  | 164  | 158  | 128  | 108  | 243  | 190         |
| 5D 05       | Ewaso Ngiro        | 4,561                             | 39      | 42   | 54   | 157  | 150 | 60  | 49   | 69   | 58   | 70   | 186  | 114  | 87          |
| 5E 03       | Ewaso Ngiro (A.P.) | 15,300                            | 106     | 74   | 123  | 418  | 289 | 135 | 135  | 201  | 178  | 174  | 492  | 263  | 216         |



#### 4. SUSPENDED LOAD DATA



| Station Code | River Name | Sampling Date | Water Level (cm) | Discharge (m <sup>3</sup> /s) | Suspended Load (ppm) |
|--------------|------------|---------------|------------------|-------------------------------|----------------------|
| 1AA01        | MALABA     | 18/09/84      | 100              | 3                             | 255                  |
| 1AB01        | MALAKISI   | 19/09/84      | 50               | 2                             | 63                   |
| 1AD02        | MALAKISI   | 16/08/82      | 99               | 6                             | 348                  |
| 1AD02        | MALAKISI   | 11/07/84      | 56               | 1                             | 126                  |
| 1AD02        | MALAKISI   | 18/09/84      | 70               | 2                             | 295                  |
| 1AH01        | SIO        | 13/05/80      | 208              | 18                            | 240                  |
| 1AH01        | SIO        | 14/06/80      | 90               | 6                             | 122                  |
| 1AH01        | SIO        | 15/07/80      | 76               | 4                             | 52                   |
| 1AH01        | SIO        | 15/10/80      | 59               | 2                             | 13                   |
| 1AH01        | SIO        | 11/11/80      | 50               | 1                             | 25                   |
| 1AH01        | SIO        | 18/12/80      | 51               | 1                             | 64                   |
| 1AH01        | SIO        | 17/08/82      | 171              | 18                            | 209                  |
| 1AH01        | SIO        | 18/05/84      | 300              | 32                            | 174                  |
| 1AH01        | SIO        | 29/05/84      | 139              | 13                            | 118                  |
| 1AH01        | SIO        | 12/06/84      | 155              | 16                            | 87                   |
| 1AH01        | SIO        | 26/08/84      | 74               | 5                             | 43                   |
| 1AH01        | SIO        | 13/11/84      | 48               | 2                             | 9                    |
| 1AH01        | SIO        | 28/01/85      | 44               | 1                             | 46                   |
| 1AH01        | SIO        | 27/02/85      | 34               | 1                             | 103                  |
| 1AH01        | SIO        | 17/04/85      | 330              | 35                            | 149                  |
| 1AH01        | SIO        | 04/05/87      | 312              | 35                            | 0                    |
| 1AH01        | SIO        | 05/05/87      | 316              | 43                            | 0                    |
| 1BA01        | MOIBEN     | 15/09/79      | 32               | 1                             | 18                   |
| 1BA01        | MOIBEN     | 23/05/80      | 44               | 2                             | 101                  |
| 1BA01        | MOIBEN     | 19/06/80      | 28               | 1                             | 34                   |
| 1BA01        | MOIBEN     | 29/07/80      | 34               | 1                             | 71                   |
| 1BA01        | MOIBEN     | 26/08/80      | 38               | 1                             | 87                   |
| 1BA01        | MOIBEN     | 04/09/80      | 37               | 1                             | 48                   |
| 1BA01        | MOIBEN     | 29/10/80      | 27               | 0                             | 23                   |
| 1BA01        | MOIBEN     | 30/01/81      | 23               | 0                             | 16                   |
| 1BA01        | MOIBEN     | 10/03/81      | 24               | 0                             | 9                    |
| 1BA01        | MOIBEN     | 22/05/81      | 46               | 2                             | 62                   |
| 1BA01        | MOIBEN     | 04/05/82      | 38               | 1                             | 109                  |
| 1BA01        | MOIBEN     | 14/07/82      | 31               | 1                             | 45                   |
| 1BA01        | MOIBEN     | 22/09/82      | 32               | 1                             | 55                   |
| 1BA01        | MOIBEN     | 10/02/83      | 28               | 0                             | 24                   |
| 1BA01        | MOIBEN     | 18/05/83      | 30               | 1                             | 38                   |
| 1BA01        | MOIBEN     | 14/06/83      | 29               | 1                             | 37                   |
| 1BA01        | MOIBEN     | 16/01/90      | 42               | 1                             | 25                   |
| 1BC01        | NOIGAMOGE  | 18/09/79      | 107              | 3                             | 35                   |
| 1BC01        | NOIGAMOGE  | 26/05/80      | 165              | 8                             | 34                   |
| 1BC01        | NOIGAMOGE  | 23/06/80      | 99               | 3                             | 44                   |
| 1BC01        | NOIGAMOGE  | 30/07/80      | 92               | 4                             | 62                   |
| 1BC01        | NOIGAMOGE  | 26/08/80      | 120              | 5                             | 40                   |
| 1BC01        | NOIGAMOGE  | 15/01/81      | 56               | 2                             | 22                   |
| 1BC01        | NOIGAMOGE  | 09/03/81      | 49               | 1                             | 13                   |
| 1BC01        | NOIGAMOGE  | 13/07/82      | 138              | 7                             | 45                   |
| 1BC01        | NOIGAMOGE  | 12/08/82      | 168              | 9                             | 71                   |
| 1BC01        | NOIGAMOGE  | 30/09/82      | 135              | 7                             | 37                   |
| 1BC01        | NOIGAMOGE  | 05/12/83      | 164              | 8                             | 36                   |

| Station Code | River Name  | Sampling Date | Water Level (cm) | Discharge (m3/s) | Suspended Load (ppm) |
|--------------|-------------|---------------|------------------|------------------|----------------------|
| IBC02        | KAPENGURIA  | 29/01/85      | 16               | 0                | 44                   |
| IBD02        | LARGE NZOIA | 19/08/82      | 79               | 53               | 253                  |
| IBD02        | LARGE NZOIA | 17/09/84      | 90               | 11               | 114                  |
| IBE05        | KWOITTOBUS  | 18/09/79      | 26               | 1                | 13                   |
| IBE05        | KWOITTOBUS  | 08/01/80      | 13               | 0                | 9                    |
| IBE05        | KWOITTOBUS  | 26/05/80      | 26               | 1                | 62                   |
| IBE05        | KWOITTOBUS  | 23/06/80      | 22               | 1                | 92                   |
| IBE05        | KWOITTOBUS  | 30/07/80      | 31               | 1                | 137                  |
| IBE05        | KWOITTOBUS  | 02/09/80      | 49               | 2                | 53                   |
| IBE05        | KWOITTOBUS  | 15/01/81      | 14               | 0                | 13                   |
| IBE05        | KWOITTOBUS  | 07/03/81      | 1                | 0                | 17                   |
| IBE05        | KWOITTOBUS  | 08/04/81      | 48               | 2                | 161                  |
| IBE05        | KWOITTOBUS  | 28/05/81      | 33               | 1                | 52                   |
| IBE05        | KWOITTOBUS  | 04/05/82      | 40               | 1                | 87                   |
| IBE05        | KWOITTOBUS  | 19/05/82      | 59               | 2                | 116                  |
| IBE05        | KWOITTOBUS  | 09/07/82      | 31               | 1                | 618                  |
| IBE05        | KWOITTOBUS  | 12/08/82      | 55               | 2                | 54                   |
| IBE05        | KWOITTOBUS  | 11/10/82      | 38               | 1                | 43                   |
| IBE05        | KWOITTOBUS  | 02/02/83      | 21               | 0                | 23                   |
| IBG07        | RONGAI      | 19/08/82      | 80               | 11               | 214                  |
| IBH04        | KAMOKUYWA   | 19/08/82      | 24               | 1                | 250                  |
| IBH04        | KAMOKUYWA   | 17/09/84      | 10               | 1                | 127                  |
| ICA02        | SERGOIT     | 31/08/84      | 22               | 0                | 24                   |
| ICB05        | SOSIAN      | 31/08/84      | 27               | 1                | 44                   |
| ICB05        | SOSIAN      | 27/11/84      | 22               | 1                | 58                   |
| ICC01        | ONYOKIE     | 17/09/79      | 56               | 1                | 19                   |
| ICC01        | ONYOKIE     | 02/01/80      | 29               | 0                | 70                   |
| ICC01        | ONYOKIE     | 24/05/80      | 82               | 4                | 23                   |
| ICC01        | ONYOKIE     | 20/06/80      | 48               | 1                | 18                   |
| ICC01        | ONYOKIE     | 29/07/80      | 62               | 2                | 36                   |
| ICC01        | ONYOKIE     | 26/08/80      | 87               | 5                | 39                   |
| ICC01        | ONYOKIE     | 18/10/80      | 40               | 1                | 35                   |
| ICC01        | ONYOKIE     | 14/01/81      | 22               | 0                | 34                   |
| ICC01        | ONYOKIE     | 09/03/81      | 16               | 0                | 23                   |
| ICC01        | ONYOKIE     | 07/04/81      | 87               | 3                | 93                   |
| ICC01        | ONYOKIE     | 21/05/81      | 84               | 4                | 32                   |
| ICC01        | ONYOKIE     | 30/06/81      | 80               | 3                | 50                   |
| ICC01        | ONYOKIE     | 26/04/82      | 42               | 1                | 230                  |
| ICC01        | ONYOKIE     | 05/07/82      | 70               | 2                | 75                   |
| ICC01        | ONYOKIE     | 09/02/83      | 45               | 1                | 22                   |
| ICC01        | ONYOKIE     | 27/06/83      | 79               | 3                | 77                   |
| ICC01        | ONYOKIE     | 11/07/83      | 60               | 1                | 33                   |
| ICC01        | ONYOKIE     | 01/12/83      | 61               | 1                | 24                   |
| ICC01        | ONYOKIE     | 06/09/84      | 28               | 0                | 26                   |
| ICD02        | KIPKARREN   | 06/09/84      | 70               | 53               | 97                   |

| Station Code | River Name | Sampling Date | Water Level (cm) | Discharge (m <sup>3</sup> /s) | Suspended Load (ppm) |
|--------------|------------|---------------|------------------|-------------------------------|----------------------|
| ICE01        | KIPKARREN  | 15/08/80      | 108              | 11                            | 101                  |
| ICE01        | KIPKARREN  | 28/08/80      | 156              | 37                            | 176                  |
| ICE01        | KIPKARREN  | 15/10/80      | 85               | 4                             | 88                   |
| ICE01        | KIPKARREN  | 10/12/80      | 61               | 3                             | 70                   |
| ICE01        | KIPKARREN  | 13/01/81      | 59               | 2                             | 27                   |
| ICE01        | KIPKARREN  | 03/03/81      | 39               | 1                             | 38                   |
| ICE01        | KIPKARREN  | 12/08/81      | 291              | 141                           | 194                  |
| ICE01        | KIPKARREN  | 17/05/82      | 135              | 23                            | 118                  |
| ICE01        | KIPKARREN  | 13/08/82      | 125              | 21                            | 153                  |
| ICE01        | KIPKARREN  | 29/09/82      | 105              | 14                            | 44                   |
| ICE01        | KIPKARREN  | 14/06/84      | 55               | 2                             | 61                   |
| ICE01        | KIPKARREN  | 27/11/84      | 55               | 2                             | 214                  |
| IDA02        | NZOIA      | 29/07/81      | 218              | 43                            | 206                  |
| IDA02        | NZOIA      | 17/08/81      | 299              | 264                           | 203                  |
| IDA02        | NZOIA      | 19/05/82      | 242              | 117                           | 889                  |
| IDA02        | NZOIA      | 12/09/83      | 292              | 200                           | 193                  |
| IDA02        | NZOIA      | 12/07/84      | 118              | 30                            | 90                   |
| IDA04        | LUANDETI   | 11/07/84      | 8                | 0                             | 77                   |
| IDB01        | KUYWA      | 24/06/80      | 87               | 1                             | 105                  |
| IDB01        | KUYWA      | 18/07/80      | 86               | 1                             | 175                  |
| IDB01        | KUYWA      | 23/06/81      | 92               | 3                             | 153                  |
| IDB01        | KUYWA      | 10/09/81      | 140              | 16                            | 228                  |
| IDB01        | KUYWA      | 17/05/82      | 131              | 13                            | 767                  |
| IDB01        | KUYWA      | 17/09/82      | 110              | 7                             | 189                  |
| IDB01        | KUYWA      | 21/09/83      | 166              | 21                            | 429                  |
| IDB02        | BOKOLI     | 19/07/82      | 118              | 1                             | 437                  |
| IDB02        | BOKOLI     | 19/08/82      | 110              | 1                             | 158                  |
| IDB02        | BOKOLI     | 11/09/82      | 87               | 0                             | 86                   |
| IDB02        | BOKOLI     | 22/09/82      | 137              | 1                             | 1301                 |
| IDB02        | BOKOLI     | 08/09/83      | 156              | 1                             | 160                  |
| IDB02        | BOKOLI     | 11/07/84      | 110              | 0                             | 103                  |
| IDC01        | CHWELE     | 16/06/82      | 74               | 1                             | 266                  |
| IDC01        | CHWELE     | 19/07/82      | 70               | 1                             | 293                  |
| IDC01        | CHWELE     | 19/08/82      | 63               | 1                             | 170                  |
| IDC01        | CHWELE     | 11/09/82      | 48               | 0                             | 100                  |
| IDC01        | CHWELE     | 22/09/82      | 54               | 0                             | 185                  |
| IDC01        | CHWELE     | 08/09/83      | 89               | 1                             | 283                  |
| IDC01        | CHWELE     | 21/09/83      | 93               | 2                             | 212                  |
| IDC01        | CHWELE     | 11/07/84      | 67               | 1                             | 153                  |
| IDD01        | NZOIA      | 25/09/79      | 425              | 58                            | 79                   |
| IDD01        | NZOIA      | 24/06/80      | 422              | 50                            | 65                   |
| IDD01        | NZOIA      | 18/07/80      | 418              | 54                            | 164                  |
| IDD01        | NZOIA      | 12/05/82      | 490              | 115                           | 356                  |
| IDD01        | NZOIA      | 06/07/84      | 431              | 31                            | 170                  |
| IDD01        | NZOIA      | 21/09/84      | 390              | 22                            | 86                   |
| IDD02        | KHALABA    | 21/06/82      | 79               | 1                             | 129                  |
| IDD02        | KHALABA    | 18/09/82      | 58               | 0                             | 702                  |

| Station Code | River Name | Sampling Date | Water Level (cm) | Discharge (m <sup>3</sup> /s) | Suspended Load (ppm) |
|--------------|------------|---------------|------------------|-------------------------------|----------------------|
| 1EE01        | NZOIA      | 18/09/79      | 290              | 55                            | 38                   |
| 1EE01        | NZOIA      | 23/06/80      | 320              | 82                            | 225                  |
| 1EE01        | NZOIA      | 18/07/80      | 290              | 38                            | 186                  |
| 1EE01        | NZOIA      | 27/10/80      | 244              | 39                            | 28                   |
| 1EE01        | NZOIA      | 29/05/84      | 274              | 40                            | 185                  |
| 1EE01        | NZOIA      | 13/06/84      | 289              | 57                            | 162                  |
| 1EE01        | NZOIA      | 27/08/84      | 290              | 65                            | 120                  |
| 1EE01        | NZOIA      | 29/01/85      | 215              | 18                            | 124                  |
| 1EE01        | NZOIA      | 28/02/85      | 196              | 10                            | 36                   |
| 1EE01        | NZOIA      | 27/03/85      | 133              | 19                            | 115                  |
| 1EF02        | GAULA      | 28/01/85      | 64               | 0                             | 49                   |
| 1FE01        | YALA       | 18/07/84      | 209              | 21                            | 102                  |
| 1FE03        | GARAGOLI   | 16/09/82      | 70               | 2                             | 295                  |
| 1FF02        | ZAABA      | 17/08/82      | 32               | 1                             | 163                  |
| 1FF02        | ZAABA      | 08/10/82      | 20               | 0                             | 46                   |
| 1FF02        | ZAABA      | 18/07/84      | 20               | 0                             | 109                  |
| 1FF03        | EDZAWA     | 08/10/82      | 58               | 3                             | 86                   |
| 1FF03        | EDZAWA     | 18/07/84      | 59               | 3                             | 205                  |
| 1FG01        | YALA       | 24/09/79      | 175              | 31                            | 176                  |
| 1FG01        | YALA       | 15/05/80      | 185              | 32                            | 454                  |
| 1FG01        | YALA       | 24/06/80      | 136              | 27                            | 46                   |
| 1FG01        | YALA       | 18/07/80      | 149              | 34                            | 610                  |
| 1FG01        | YALA       | 28/10/80      | 120              | 21                            | 33                   |
| 1FG01        | YALA       | 18/05/84      | 118              | 16                            | 80                   |
| 1FG01        | YALA       | 29/05/84      | 117              | 16                            | 120                  |
| 1FG01        | YALA       | 13/06/84      | 134              | 22                            | 196                  |
| 1FG01        | YALA       | 25/08/84      | 152              | 32                            | 120                  |
| 1FG01        | YALA       | 18/09/84      | 132              | 23                            | 63                   |
| 1FG01        | YALA       | 24/10/84      | 115              | 15                            | 45                   |
| 1FG01        | YALA       | 13/11/84      | 104              | 13                            | 28                   |
| 1FG01        | YALA       | 28/01/85      | 102              | 11                            | 55                   |
| 1FG01        | YALA       | 27/02/85      | 109              | 12                            | 172                  |
| 1FG01        | YALA       | 26/03/85      | 102              | 12                            | 165                  |
| 1FG01        | YALA       | 16/04/85      | 172              | 46                            | 112                  |
| 1FG01        | YALA       | 02/05/85      | 154              | 30                            | 151                  |
| 1FG01        | YALA       | 15/05/85      | 159              | 35                            | 147                  |
| 1FG01        | YALA       | 28/05/85      | 189              | 51                            | 187                  |
| 1FG03        | YALA       | 20/11/84      | 341              | 17                            | 151                  |
| 1FG03        | YALA       | 16/04/85      | 406              | 54                            | 308                  |
| 1FG03        | YALA       | 02/05/85      | 373              | 36                            | 309                  |
| 1FG03        | YALA       | 16/05/85      | 387              | 41                            | 218                  |
| 1GB03        | AINAMUTUA  | 17/07/80      | 67               | 5                             | 217                  |
| 1GB03        | AINAMUTUA  | 05/08/80      | 65               | 6                             | 180                  |
| 1GB03        | AINAMUTUA  | 21/11/80      | 52               | 4                             | 172                  |
| 1GB03        | AINAMUTUA  | 18/02/81      | 26               | 2                             | 114                  |
| 1GB03        | AINAMUTUA  | 15/04/85      |                  | 40                            | 2001                 |



| Station Code | River Name    | Sampling Date | Water Level (cm) | Discharge (m <sup>3</sup> /s) | Suspended Load (ppm) |
|--------------|---------------|---------------|------------------|-------------------------------|----------------------|
| 1GC04        | TUGENON       | 17/05/80      | 109              | 1                             | 113                  |
| 1GC04        | TUGENON       | 12/06/80      | 83               | 0                             | 81                   |
| 1GC04        | TUGENON       | 23/07/80      | 81               | 0                             | 148                  |
| 1GC04        | TUGENON       | 08/10/80      | 77               | 0                             | 192                  |
| 1GC04        | TUGENON       | 26/01/82      | 69               | 0                             | 19                   |
| 1GC04        | TUGENON       | 21/05/82      | 94               | 1                             | 204                  |
| 1HA01        | GREAT ORUBA   | 24/08/84      | 31               | 1                             | 278                  |
| 1HA01        | GREAT ORUBA   | 14/11/84      | 24               | 0                             | 407                  |
| 1HA01        | GREAT ORUBA   | 26/01/85      | 16               | 0                             | 61                   |
| 1HA01        | GREAT ORUBA   | 23/02/85      | 12               | 0                             | 51                   |
| 1HA01        | GREAT ORUBA   | 02/03/85      | 22               | 0                             | 67                   |
| 1HA01        | GREAT ORUBA   | 23/03/85      | 24               | 0                             | 145                  |
| 1HA01        | GREAT ORUBA   | 28/04/85      | 35               | 1                             | 247                  |
| 1HA04        | KIBOSA        | 16/05/84      | 22               | 1                             | 25                   |
| 1HA04        | KIBOSA        | 29/08/84      | 46               | 4                             | 179                  |
| 1HA04        | KIBOSA        | 13/09/84      | 35               | 2145                          | 124                  |
| 1HA04        | KIBOSA        | 10/10/84      | 27               | 2                             | 52                   |
| 1HA04        | KIBOSA        | 17/11/84      | 33               | 2                             | 99                   |
| 1HA04        | KIBOSA        | 26/01/85      | 27               | 1                             | 32                   |
| 1HA04        | KIBOSA        | 23/02/85      | 16               | 0                             | 57                   |
| 1HA14        | AWACH         | 05/08/80      | 36               | 1                             | 77                   |
| 1HA14        | AWACH         | 08/10/80      | 20               | 1                             | 259                  |
| 1HA14        | AWACH         | 18/02/81      | 24               | 1                             | 184                  |
| 1HA14        | AWACH         | 17/05/84      | 19               | 0                             | 167                  |
| 1HA14        | AWACH         | 20/06/84      | 37               | 1                             | 484                  |
| 1HA14        | AWACH         | 29/08/84      | 43               | 2                             | 514                  |
| 1HA14        | AWACH         | 13/09/84      | 30               | 1                             | 84                   |
| 1HA14        | AWACH         | 10/10/84      | 28               | 1                             | 148                  |
| 1HA14        | AWACH         | 17/11/84      | 35               | 1                             | 234                  |
| 1HA14        | AWACH         | 26/01/85      | 27               | 1                             | 261                  |
| 1HA14        | AWACH         | 23/02/85      | 20               | 0                             | 83                   |
| 1HA14        | AWACH         | 02/03/85      | 26               | 0                             | 287                  |
| 1HA14        | AWACH         | 23/03/85      | 32               | 1                             | 791                  |
| 1HA14        | AWACH         | 28/04/85      | 70               | 5                             | 262                  |
| 1HA16        | KIBOS         | 29/07/80      | 30               | 3                             | 129                  |
| 1HA16        | KIBOS         | 06/08/80      | 34               | 2                             | 124                  |
| 1HA16        | KIBOS         | 28/10/80      | 35               | 3                             | 72                   |
| 1HD03        | AWACH KABONDO | 31/03/84      | 114              | 0                             | 44                   |
| 1HD03        | AWACH KABONDO | 28/04/84      | 122              | 1                             | 186                  |
| 1HD03        | AWACH KABONDO | 27/05/84      | 116              | 1                             | 106                  |
| 1HD03        | AWACH KABONDO | 19/06/84      | 123              | 1                             | 361                  |
| 1HD03        | AWACH KABONDO | 19/07/84      | 117              | 0                             | 165                  |
| 1HD03        | AWACH KABONDO | 27/08/84      | 128              | 2                             | 224                  |
| 1HD03        | AWACH KABONDO | 18/09/84      | 119              | 1                             | 68                   |
| 1HD03        | AWACH KABONDO | 27/10/84      | 115              | 1                             | 26                   |
| 1HD03        | AWACH KABONDO | 23/11/84      | 112              | 0                             | 18                   |
| 1HD03        | AWACH KABONDO | 28/01/85      | 111              | 0                             | 183                  |
| 1HD03        | AWACH KABONDO | 26/02/85      | 108              | 0                             | 74                   |
| 1HD03        | AWACH KABONDO | 25/03/85      | 114              | 1                             | 224                  |

| Station Code | River Name    | Sampling Date | Water Level (cm) | Discharge (m3/s) | Suspended Load (ppm) |
|--------------|---------------|---------------|------------------|------------------|----------------------|
| IHD04        | AWACH KABUON  | 23/08/79      | 152              | 5                | 86                   |
| IHD04        | AWACH KABUON  | 31/08/79      | 144              | 3                | 71                   |
| IHD04        | AWACH KABUON  | 22/05/80      | 181              | 12               | 235                  |
| IHD04        | AWACH KABUON  | 27/05/80      | 182              | 12               | 358                  |
| IHD04        | AWACH KABUON  | 25/06/80      | 154              | 5                | 242                  |
| IHD04        | AWACH KABUON  | 21/07/80      | 148              | 4                | 167                  |
| IHD04        | AWACH KABUON  | 21/10/80      | 128              | 2                | 135                  |
| IHD04        | AWACH KABUON  | 23/11/80      | 138              | 2                | 209                  |
| IHD04        | AWACH KABUON  | 31/03/84      | 14               | 1                | 270                  |
| IHD04        | AWACH KABUON  | 28/04/84      | 40               | 3                | 206                  |
| IHD04        | AWACH KABUON  | 27/05/84      | 28               | 2                | 198                  |
| IHD04        | AWACH KABUON  | 23/06/84      | 35               | 2                | 167                  |
| IHD04        | AWACH KABUON  | 20/07/84      | 22               | 1                | 94                   |
| IHD04        | AWACH KABUON  | 30/08/84      | 40               | 2                | 131                  |
| IHD04        | AWACH KABUON  | 22/09/84      | 24               | 2                | 63                   |
| IHD04        | AWACH KABUON  | 23/10/84      | 18               | 1                | 75                   |
| IHD04        | AWACH KABUON  | 22/01/85      | 2                | 0                | 48                   |
| IHD04        | AWACH KABUON  | 23/02/85      | 2                | 0                | 67                   |
| IHD04        | AWACH KABUON  | 29/03/85      | 46               | 2                | 1409                 |
| IHD05        | AWACH KASIPUL | 31/03/84      | 33               | 1                | 149                  |
| IHD05        | AWACH KASIPUL | 28/04/84      | 81               | 1                | 466                  |
| IHD05        | AWACH KASIPUL | 27/05/84      | 39               | 1                | 108                  |
| IHD05        | AWACH KASIPUL | 19/06/84      | 86               | 2                | 363                  |
| IHD05        | AWACH KASIPUL | 19/07/84      | 74               | 1                | 113                  |
| IHD05        | AWACH KASIPUL | 27/08/84      | 47               | 2                | 131                  |
| IHD05        | AWACH KASIPUL | 27/10/84      | 35               | 1                | 24                   |
| IHD05        | AWACH KASIPUL | 23/11/84      | 34               | 1                | 78                   |
| IHD05        | AWACH KASIPUL | 28/01/85      | 41               | 123              | 4                    |
| IHD05        | AWACH KASIPUL | 26/02/85      | 31               | 0                | 116                  |
| IHD05        | AWACH KASIPUL | 25/03/85      | 37               | 1                | 170                  |
| IHD06        | EAKA KIOGE    | 28/04/84      | 68               | 0                | 80                   |
| IHD06        | EAKA KIOGE    | 27/05/84      | 62               | 0                | 45                   |
| IHD06        | EAKA KIOGE    | 19/06/84      | 67               | 0                | 114                  |
| IHD06        | EAKA KIOGE    | 27/08/84      | 72               | 1                | 106                  |
| IHD06        | EAKA KIOGE    | 18/09/84      | 65               | 0                | 35                   |
| IHD06        | EAKA KIOGE    | 27/10/84      | 61               | 0                | 29                   |
| IHD06        | EAKA KIOGE    | 23/11/84      | 60               | 0                | 46                   |
| IHD06        | EAKA KIOGE    | 28/01/85      | 60               | 0                | 63                   |
| IHD06        | EAKA KIOGE    | 26/02/85      | 58               | 0                | 60                   |
| IHD06        | EAKA KIOGE    | 25/03/85      | 62               | 0                | 58                   |
| IHE01        | AWACH TENDE   | 31/03/84      | 18               | 1                | 76                   |
| IHE01        | AWACH TENDE   | 28/04/84      | 33               | 5                | 302                  |
| IHE01        | AWACH TENDE   | 27/05/84      | 23               | 1                | 81                   |
| IHE01        | AWACH TENDE   | 23/06/84      | 27               | 2                | 461                  |
| IHE01        | AWACH TENDE   | 20/07/84      | 21               | 1                | 88                   |
| IHE01        | AWACH TENDE   | 30/08/84      | 20               | 1                | 104                  |
| IHE01        | AWACH TENDE   | 22/09/84      | 17               | 1                | 66                   |
| IHE01        | AWACH TENDE   | 23/10/84      | 16               | 0                | 21                   |
| IHE01        | AWACH TENDE   | 23/12/84      | 16               | 1                | 80                   |
| IHE01        | AWACH TENDE   | 22/01/85      | 14               | 0                | 50                   |
| IHE01        | AWACH TENDE   | 23/02/85      | 11               | 0                | 61                   |
| IHE01        | AWACH TENDE   | 29/03/85      | 20               | 2                | 916                  |

| Station Code | River Name | Sampling Date | Water Level (cm) | Discharge (m3/s) | Suspended Load (ppm) |
|--------------|------------|---------------|------------------|------------------|----------------------|
| IHE02        | MOGUSHI    | 23/11/84      | 29               | 1                | 52                   |
| IHE02        | MOGUSHI    | 28/01/85      | 32               | 1                | 136                  |
| IHE02        | MOGUSHI    | 26/02/85      | 27               | 0                | 167                  |
| IHE02        | MOGUSHI    | 25/03/85      | 27               | 0                | 134                  |
| IHE03        | ISANDA     | 23/11/84      | 59               | 0                | 67                   |
| IHE03        | ISANDA     | 28/01/85      | 57               | 0                | 132                  |
| IHE03        | ISANDA     | 26/02/85      | 51               | 0                | 140                  |
| IHE03        | ISANDA     | 25/03/85      | 49               | 0                | 130                  |
| IJD03        | YURITH     | 15/07/80      | 255              | 49               | 60                   |
| IJD03        | YURITH     | 19/08/80      | 216              | 21               | 53                   |
| IJD03        | YURITH     | 24/09/80      | 216              | 21               | 18                   |
| IJD03        | YURITH     | 19/11/80      | 190              | 12               | 50                   |
| IJD03        | YURITH     | 14/05/84      | 77               | 7                | 32                   |
| IJD03        | YURITH     | 15/06/84      | 75               | 6                | 65                   |
| IJD03        | YURITH     | 28/06/84      | 70               | 22               | 10                   |
| IJD03        | YURITH     | 30/08/84      | 119              | 24               | 111                  |
| IJD03        | YURITH     | 12/09/84      | 115              | 21               | 26                   |
| IJD03        | YURITH     | 21/09/84      | 104              | 17               | 65                   |
| IJD03        | YURITH     | 28/09/84      | 91               | 12               | 23                   |
| IJD03        | YURITH     | 05/10/84      | 103              | 16               | 37                   |
| IJD03        | YURITH     | 15/11/84      | 83               | 10               | 35                   |
| IJD03        | YURITH     | 22/11/84      | 81               | 9                | 26                   |
| IJD03        | YURITH     | 06/12/84      | 81               | 8                | 63                   |
| IJD03        | YURITH     | 20/12/84      | 91               | 12               | 18                   |
| IJD03        | YURITH     | 10/01/85      | 73               | 7                | 29                   |
| IJD03        | YURITH     | 17/01/85      | 69               | 5                | 54                   |
| IJD03        | YURITH     | 24/01/85      | 67               | 5                | 41                   |
| IJD03        | YURITH     | 21/02/85      | 65               | 3                | 72                   |
| IJD03        | YURITH     | 28/02/85      | 70               | 3                | 31                   |
| IJD03        | YURITH     | 07/03/85      | 64               | 3                | 21                   |
| IJD03        | YURITH     | 21/03/85      | 68               | 5                | 36                   |
| IJD03        | YURITH     | 09/04/85      | 110              | 20               | 219                  |
| IJD03        | YURITH     | 26/04/85      | 176              | 61               | 119                  |
| IJD03        | YURITH     | 04/05/85      | 166              | 54               | 87                   |
| IJF08        | KIPSONDI   | 14/05/84      | 46               | 3                | 49                   |
| IJF08        | KIPSONDI   | 30/08/84      | 65               | 9                | 55                   |
| IJF08        | KIPSONDI   | 21/09/84      | 59               | 7                | 64                   |
| IJF08        | KIPSONDI   | 28/09/84      | 50               | 4                | 31                   |
| IJF08        | KIPSONDI   | 05/10/84      | 55               | 5                | 32                   |
| IJF08        | KIPSONDI   | 15/11/84      | 46               | 4                | 119                  |
| IJF08        | KIPSONDI   | 22/11/84      | 50               | 4                | 75                   |
| IJF08        | KIPSONDI   | 29/11/84      | 53               | 5                | 253                  |
| IJF08        | KIPSONDI   | 06/12/84      | 50               | 4                | 426                  |
| IJF08        | KIPSONDI   | 20/12/84      | 78               | 13               | 48                   |
| IJF08        | KIPSONDI   | 10/01/85      | 45               | 3                | 39                   |
| IJF08        | KIPSONDI   | 17/01/85      | 39               | 2                | 27                   |
| IJF08        | KIPSONDI   | 24/01/85      | 36               | 2                | 39                   |
| IJF08        | KIPSONDI   | 21/02/85      | 34               | 1                | 52                   |
| IJF08        | KIPSONDI   | 28/02/85      | 37               | 1                | 89                   |
| IJF08        | KIPSONDI   | 07/03/85      | 43               | 3                | 123                  |
| IJF08        | KIPSONDI   | 21/03/85      | 32               | 1                | 46                   |
| IJF08        | KIPSONDI   | 18/04/85      | 171              | 52               | 85                   |
| IJF08        | KIPSONDI   | 26/04/85      | 161              | 57               | 36                   |
| IJF08        | KIPSONDI   | 04/05/85      | 118              | 28               | 65                   |
| IJF08        | KIPSONDI   | 10/05/85      | 98               | 16               | 97                   |
| IJF08        | KIPSONDI   | 24/05/85      | 127              | 33               | 174                  |

| Station Code | River Name  | Sampling Date | Water Level (cm) | Discharge (m <sup>3</sup> /s) | Suspended Load (ppm) |
|--------------|-------------|---------------|------------------|-------------------------------|----------------------|
| 1JG01        | SONDU       | 14/05/84      | 152              | 12                            | 240                  |
| 1JG01        | SONDU       | 15/06/84      | 137              | 28                            | 32                   |
| 1JG01        | SONDU       | 28/06/84      | 134              | 7                             | 75                   |
| 1JG03        | MIRIU       | 19/05/80      | 232              | 57                            | 237                  |
| 1JG03        | MIRIU       | 24/06/80      | 187              | 44                            | 120                  |
| 1JG03        | MIRIU       | 19/07/80      | 225              | 54                            | 80                   |
| 1JG03        | MIRIU       | 20/11/80      | 70               | 16                            | 116                  |
| 1JG03        | MIRIU       | 22/09/84      | 182              | 25                            | 46                   |
| 1JG03        | MIRIU       | 05/10/84      | 169              | 19                            | 176                  |
| 1JG03        | MIRIU       | 16/11/84      | 137              | 17                            | 49                   |
| 1JG03        | MIRIU       | 23/11/84      | 118              | 13                            | 37                   |
| 1JG03        | MIRIU       | 01/03/85      | 81               | 6                             | 52                   |
| 1JG03        | MIRIU       | 10/04/85      | 340              | 55                            | 163                  |
| 1JG04        | MIRIU       | 22/09/84      | 199              | 26                            | 44                   |
| 1JG04        | MIRIU       | 05/10/84      | 184              | 19                            | 94                   |
| 1JG04        | MIRIU       | 23/11/84      | 153              | 14                            | 33                   |
| 1JG04        | MIRIU       | 07/12/84      | 169              | 18                            | 157                  |
| 1JG04        | MIRIU       | 11/01/85      | 132              | 9                             | 56                   |
| 1JG04        | MIRIU       | 18/01/85      | 123              | 8                             | 29                   |
| 1JG04        | MIRIU       | 25/01/85      | 124              | 7                             | 43                   |
| 1JG04        | MIRIU       | 22/02/85      | 102              | 4                             | 46                   |
| 1JG04        | MIRIU       | 22/03/85      | 114              | 6                             | 47                   |
| 1JG05        | SONDU       | 08/06/84      | 58               | 10                            | 31                   |
| 1JG05        | SONDU       | 30/08/84      | 106              | 37                            | 59                   |
| 1JG05        | SONDU       | 12/09/84      | 104              | 33                            | 42                   |
| 1JG05        | SONDU       | 21/09/84      | 89               | 25                            | 40                   |
| 1JG05        | SONDU       | 05/10/84      | 85               | 23                            | 40                   |
| 1JG05        | SONDU       | 15/11/84      | 66               | 14                            | 60                   |
| 1JG05        | SONDU       | 23/11/84      | 67               | 14                            | 35                   |
| 1JG05        | SONDU       | 29/11/84      | 71               | 16                            | 94                   |
| 1JG05        | SONDU       | 06/12/84      | 70               | 15                            | 97                   |
| 1JG05        | SONDU       | 20/12/84      | 90               | 29                            | 44                   |
| 1JG05        | SONDU       | 10/01/85      | 60               | 10                            | 9                    |
| 1JG05        | SONDU       | 17/01/85      | 54               | 8                             | 39                   |
| 1JG05        | SONDU       | 24/01/85      | 51               | 7                             | 25                   |
| 1JG05        | SONDU       | 21/02/85      | 48               | 4                             | 20                   |
| 1JG05        | SONDU       | 01/03/85      | 60               | 8                             | 29                   |
| 1JG05        | SONDU       | 07/03/85      | 51               | 6                             | 76                   |
| 1JG05        | SONDU       | 21/03/85      | 52               | 6                             | 37                   |
| 1JG05        | SONDU       | 10/04/85      | 138              | 69                            | 165                  |
| 1JG05        | SONDU       | 04/05/85      | 150              | 86                            | 49                   |
| 1JG05        | SONDU       | 10/05/85      | 148              | 72                            | 108                  |
| 1KA05        | NYAKOBISARA | 22/03/84      | 18               | 0                             | 112                  |
| 1KA05        | NYAKOBISARA | 30/04/84      | 18               | 0                             | 48                   |
| 1KA05        | NYAKOBISARA | 24/05/84      | 17               | 0                             | 132                  |
| 1KA05        | NYAKOBISARA | 19/06/84      | 20               | 0                             | 95                   |
| 1KA05        | NYAKOBISARA | 19/07/84      | 23               | 0                             | 59                   |
| 1KA05        | NYAKOBISARA | 31/08/84      | 21               | 0                             | 90                   |
| 1KA05        | NYAKOBISARA | 29/09/84      | 20               | 0                             | 117                  |
| 1KA05        | NYAKOBISARA | 28/10/84      | 18               | 0                             | 142                  |
| 1KA05        | NYAKOBISARA | 27/11/84      | 40               | 0                             | 520                  |
| 1KA05        | NYAKOBISARA | 31/01/85      | 19               | 0                             | 159                  |
| 1KA05        | NYAKOBISARA | 26/02/85      | 19               | 0                             | 245                  |
| 1KA05        | NYAKOBISARA | 26/03/85      | 22               | 0                             | 42                   |

| Station Code | River Name    | Sampling Date | Water Level (cm) | Discharge (m <sup>3</sup> /s) | Suspended Load (ppm) |
|--------------|---------------|---------------|------------------|-------------------------------|----------------------|
| IKA09        | RIANA         | 30/03/84      | 68               | 1                             | 118                  |
| IKA09        | RIANA         | 24/04/84      | 84               | 2                             | 203                  |
| IKA09        | RIANA         | 24/05/84      | 78               | 2                             | 39                   |
| IKA09        | RIANA         | 20/06/84      | 84               | 2                             | 181                  |
| IKA09        | RIANA         | 23/07/84      | 80               | 2                             | 122                  |
| IKA09        | RIANA         | 22/08/84      | 100              | 5                             | 463                  |
| IKA09        | RIANA         | 26/09/84      | 76               | 2                             | 85                   |
| IKA09        | RIANA         | 26/10/84      | 74               | 1                             | 17                   |
| IKA09        | RIANA         | 27/11/84      | 107              | 7                             | 800                  |
| IKA09        | RIANA         | 21/12/84      | 85               | 2                             | 109                  |
| IKA09        | RIANA         | 25/01/85      | 77               | 1                             | 133                  |
| IKA09        | RIANA         | 22/02/85      | 74               | 1                             | 49                   |
| IKA09        | RIANA         | 29/03/85      | 95               | 3                             | 386                  |
| IKA10        | MISADHI       | 27/04/84      | 40               | 1                             | 306                  |
| IKA10        | MISADHI       | 24/05/84      | 30               | 0                             | 189                  |
| IKA10        | MISADHI       | 20/06/84      | 31               | 0                             | 123                  |
| IKA10        | MISADHI       | 23/07/84      | 29               | 0                             | 44                   |
| IKA10        | MISADHI       | 23/08/84      | 38               | 0                             | 144                  |
| IKA10        | MISADHI       | 28/09/84      | 31               | 0                             | 52                   |
| IKA10        | MISADHI       | 28/10/84      | 28               | 0                             | 41                   |
| IKA10        | MISADHI       | 30/11/84      | 32               | 0                             | 145                  |
| IKA10        | MISADHI       | 25/01/85      | 30               | 0                             | 119                  |
| IKA10        | MISADHI       | 23/02/85      | 29               | 0                             | 105                  |
| IKA10        | MISADHI       | 30/03/85      | 38               | 0                             | 882                  |
| IKB01A       | GUCHAMACALDER | 29/03/84      | 203              | 4                             | 64                   |
| IKB01A       | GUCHAMACALDER | 26/04/84      | 254              | 22                            | 609                  |
| IKB01A       | GUCHAMACALDER | 26/05/84      | 218              | 6                             | 46                   |
| IKB01A       | GUCHAMACALDER | 21/06/84      | 228              | 10                            | 97                   |
| IKB01A       | GUCHAMACALDER | 22/07/84      | 216              | 5                             | 32                   |
| IKB01A       | GUCHAMACALDER | 21/08/84      | 247              | 17                            | 120                  |
| IKB01A       | GUCHAMACALDER | 23/09/84      | 226              | 8                             | 43                   |
| IKB01A       | GUCHAMACALDER | 24/10/84      | 220              | 7                             | 33                   |
| IKB01A       | GUCHAMACALDER | 28/11/84      | 279              | 55                            | 541                  |
| IKB01A       | GUCHAMACALDER | 23/12/84      | 285              | 20                            | 61                   |
| IKB01A       | GUCHAMACALDER | 23/01/85      | 188              | 4                             | 99                   |
| IKB01A       | GUCHAMACALDER | 20/02/85      | 189              | 5                             | 61                   |
| IKB03        | KUJA          | 21/09/79      | 54               | 5                             | 13                   |
| IKB03        | KUJA          | 26/07/80      | 69               | 8                             | 19                   |
| IKB03        | KUJA          | 30/03/84      | 30               | 1                             | 42                   |
| IKB03        | KUJA          | 24/04/84      | 55               | 5                             | 343                  |
| IKB03        | KUJA          | 24/05/84      | 36               | 2                             | 51                   |
| IKB03        | KUJA          | 20/06/84      | 57               | 6                             | 129                  |
| IKB03        | KUJA          | 23/07/84      | 58               | 6                             | 143                  |
| IKB03        | KUJA          | 26/10/84      | 54               | 5                             | 41                   |
| IKB03        | KUJA          | 26/12/84      | 49               | 3                             | 50                   |
| IKB03        | KUJA          | 25/01/85      | 44               | 4                             | 63                   |
| IKB03        | KUJA          | 22/02/85      | 36               | 2                             | 87                   |
| IKB03        | KUJA          | 26/03/85      | 59               | 6                             | 217                  |

| Station Code | River Name     | Sampling Date | Water Level (cm) | Discharge (m3/s) | Suspended Load (ppm) |
|--------------|----------------|---------------|------------------|------------------|----------------------|
| IKB05        | GUCHA MIGORI   | 17/08/79      | 96               | 23               | 105                  |
| IKB05        | GUCHA MIGORI   | 20/05/80      | 334              | 156              | 322                  |
| IKB05        | GUCHA MIGORI   | 24/07/80      | 78               | 18               | 78                   |
| IKB05        | GUCHA MIGORI   | 30/10/80      | 64               | 6                | 105                  |
| IKB05        | GUCHA MIGORI   | 29/03/84      | 26               | 3                | 39                   |
| IKB05        | GUCHA MIGORI   | 26/05/84      | 47               | 9                | 942                  |
| IKB05        | GUCHA MIGORI   | 21/06/84      | 54               | 11               | 116                  |
| IKB05        | GUCHA MIGORI   | 22/07/84      | 45               | 8                | 73                   |
| IKB05        | GUCHA MIGORI   | 21/08/84      | 90               | 20               | 123                  |
| IKB05        | GUCHA MIGORI   | 23/09/84      | 49               | 9                | 71                   |
| IKB05        | GUCHA MIGORI   | 24/10/84      | 39               | 6                | 24                   |
| IKB05        | GUCHA MIGORI   | 28/11/84      | 181              | 59               | 596                  |
| IKB05        | GUCHA MIGORI   | 23/12/84      | 99               | 26               | 98                   |
| IKB05        | GUCHA MIGORI   | 23/01/85      | 32               | 4                | 49                   |
| IKB05        | GUCHA MIGORI   | 20/02/85      | 37               | 5                | 61                   |
| IKB05        | GUCHA MIGORI   | 28/03/85      | 167              | 65               | 981                  |
| IKB08        | RIASUTA OMBATI | 24/08/79      | 60               | 0                | 148                  |
| IKB08        | RIASUTA OMBATI | 26/06/80      | 82               | 1                | 41                   |
| IKB08        | RIASUTA OMBATI | 26/07/80      | 70               | 0                | 81                   |
| IKB08        | RIASUTA OMBATI | 28/10/80      | 60               | 0                | 24                   |
| IKB08        | RIASUTA OMBATI | 26/11/80      | 59               | 0                | 58                   |
| IKB08        | RIASUTA OMBATI | 28/03/84      | 63               | 0                | 47                   |
| IKB08        | RIASUTA OMBATI | 27/04/84      | 65               | 0                | 91                   |
| IKB08        | RIASUTA OMBATI | 24/05/84      | 62               | 0                | 49                   |
| IKB08        | RIASUTA OMBATI | 20/06/84      | 63               | 0                | 39                   |
| IKB08        | RIASUTA OMBATI | 23/07/84      | 62               | 0                | 49                   |
| IKB08        | RIASUTA OMBATI | 23/08/84      | 63               | 0                | 72                   |
| IKB08        | RIASUTA OMBATI | 28/09/84      | 63               | 0                | 102                  |
| IKB08        | RIASUTA OMBATI | 28/10/84      | 60               | 0                | 31                   |
| IKB08        | RIASUTA OMBATI | 30/11/84      | 68               | 0                | 146                  |
| IKB08        | RIASUTA OMBATI | 30/01/85      | 60               | 0                | 139                  |
| IKB08        | RIASUTA OMBATI | 23/02/85      | 59               | 0                | 111                  |
| IKB08        | RIASUTA OMBATI | 30/03/85      | 65               | 0                | 200                  |
| IKB09        | SARE           | 24/05/84      | 40               | 0                | 111                  |
| IKB09        | SARE           | 20/06/84      | 35               | 0                | 52                   |
| IKB09        | SARE           | 23/07/84      | 36               | 0                | 101                  |
| IKB09        | SARE           | 17/08/84      | 46               | 1                | 92                   |
| IKB09        | SARE           | 26/09/84      | 31               | 0                | 23                   |
| IKB09        | SARE           | 26/10/84      | 35               | 0                | 5                    |
| IKB09        | SARE           | 30/11/84      | 62               | 2                | 98                   |
| IKB09        | SARE           | 21/12/84      | 44               | 1                | 70                   |
| IKB09        | SARE           | 22/02/85      | 32               | 0                | 54                   |
| IKB09        | SARE           | 26/03/85      | 57               | 1                | 298                  |
| IKB10        | NYANGWETA      | 27/04/84      | 109              | 0                | 151                  |
| IKB10        | NYANGWETA      | 30/11/84      | 104              | 1                | 234                  |
| IKB10        | NYANGWETA      | 30/01/85      | 78               | 0                | 125                  |
| IKB10        | NYANGWETA      | 23/02/85      | 71               | 0                | 76                   |

| Station Code | River Name | Sampling Date | Water Level (cm) | Discharge (m <sup>3</sup> /s) | Suspended Load (ppm) |
|--------------|------------|---------------|------------------|-------------------------------|----------------------|
| IKB11        | OYANI      | 27/04/84      | 74               | 4                             | 196                  |
| IKB11        | OYANI      | 25/05/84      | 44               | 1                             | 50                   |
| IKB11        | OYANI      | 20/06/84      | 38               | 1                             | 56                   |
| IKB11        | OYANI      | 23/07/84      | 45               | 1                             | 163                  |
| IKB11        | OYANI      | 17/08/84      | 39               | 1                             | 64                   |
| IKB11        | OYANI      | 26/09/84      | 31               | 0                             | 41                   |
| IKB11        | OYANI      | 26/10/84      | 33               | 0                             | 26                   |
| IKB11        | OYANI      | 30/11/84      | 68               | 3                             | 148                  |
| IKB11        | OYANI      | 25/01/85      | 30               | 0                             | 43                   |
| IKB11        | OYANI      | 22/02/85      | 27               | 0                             | 65                   |
| IKB11        | OYANI      | 28/03/85      | 72               | 4                             | 516                  |
| IKB12        | KENYAMWARE | 27/10/84      | 35               | 0                             | 21                   |
| IKB12        | KENYAMWARE | 23/11/84      | 42               | 0                             | 45                   |
| IKB12        | KENYAMWARE | 28/01/85      | 44               | 0                             | 37                   |
| IKB12        | KENYAMWARE | 26/02/85      | 34               | 0                             | 70                   |
| IKB12        | KENYAMWARE | 25/03/85      | 40               | 0                             | 46                   |
| IKB13        | MOGONGA    | 28/10/84      | 61               | 1                             | 56                   |
| IKB13        | MOGONGA    | 30/11/84      | 60               | 2                             | 152                  |
| IKB13        | MOGONGA    | 30/01/85      | 62               | 1                             | 183                  |
| IKB13        | MOGONGA    | 23/02/85      | 50               | 0                             | 176                  |
| IKB13        | MOGONGA    | 30/03/85      | 102              | 7                             | 386                  |
| IKB14        | NYAGWETA   | 28/10/84      | 33               | 0                             | 45                   |
| IKB14        | NYAGWETA   | 30/11/84      | 54               | 2                             | 450                  |
| IKB14        | NYAGWETA   | 21/12/84      | 42               | 1                             | 89                   |
| IKB14        | NYAGWETA   | 30/01/85      | 36               | 0                             | 182                  |
| IKB14        | NYAGWETA   | 23/02/85      | 30               | 0                             | 45                   |
| IKB14        | NYAGWETA   | 30/03/85      | 52               | 2                             | 334                  |
| IKC03        | MIGORI     | 29/03/84      | 50               | 0                             | 22                   |
| IKC03        | MIGORI     | 26/04/84      | 135              | 9                             | 171                  |
| IKC03        | MIGORI     | 26/05/84      | 74               | 2                             | 53                   |
| IKC03        | MIGORI     | 21/06/84      | 78               | 2                             | 56                   |
| IKC03        | MIGORI     | 22/07/84      | 78               | 2                             | 148                  |
| IKC03        | MIGORI     | 18/08/84      | 91               | 3                             | 132                  |
| IKC03        | MIGORI     | 24/09/84      | 75               | 1                             | 59                   |
| IKC03        | MIGORI     | 24/10/84      | 64               | 1                             | 27                   |
| IKC03        | MIGORI     | 28/11/84      | 193              | 19                            | 488                  |
| IKC03        | MIGORI     | 22/12/84      | 108              | 6                             | 38                   |
| IKC03        | MIGORI     | 23/01/85      | 50               | 0                             | 63                   |
| IKC03        | MIGORI     | 20/02/85      | 58               | 1                             | 149                  |
| IKC03        | MIGORI     | 27/03/85      | 96               | 4                             | 392                  |
| ILA03        | NYANGORES  | 27/06/80      | 48               | 6                             | 76                   |
| ILA03        | NYANGORES  | 25/07/80      | 52               | 10                            | 53                   |
| ILA03        | NYANGORES  | 27/10/80      | 20               | 2                             | 17                   |

| Station Code | River Name | Sampling Date | Water Level (cm) | Discharge (m <sup>3</sup> /s) | Suspended Load (ppm) |
|--------------|------------|---------------|------------------|-------------------------------|----------------------|
| 1LA04        | MARA       | 24/05/80      | 280              | 59                            | 240                  |
| 1LA04        | MARA       | 15/07/80      | 245              | 24                            | 128                  |
| 1LA04        | MARA       | 29/10/80      | 223              | 2                             | 29                   |
| 1LA04        | MARA       | 27/11/80      | 270              | 8                             | 141                  |
| 1LA04        | MARA       | 30/03/84      | 80               | 2                             | 151                  |
| 1LA04        | MARA       | 25/04/84      | 140              | 2                             | 348                  |
| 1LA04        | MARA       | 25/05/84      | 131              | 1                             | 99                   |
| 1LA04        | MARA       | 22/06/84      | 142              | 2                             | 119                  |
| 1LA04        | MARA       | 21/07/84      | 157              | 4                             | 161                  |
| 1LA04        | MARA       | 20/08/84      | 189              | 16                            | 261                  |
| 1LA04        | MARA       | 25/09/84      | 164              | 8                             | 98                   |
| 1LA04        | MARA       | 25/10/84      | 160              | 7                             | 53                   |
| 1LA04        | MARA       | 22/11/84      | 184              | 10                            | 133                  |
| 1LA04        | MARA       | 29/11/84      | 169              | 10                            | 983                  |
| 1LA04        | MARA       | 24/01/85      | 154              | 3                             | 492                  |
| 1LA04        | MARA       | 21/02/85      | 136              | 1                             | 296                  |
| 1LA04        | MARA       | 27/03/85      | 147              | 2                             | 1122                 |
| 2B 02        | KAPTEGA    | 30/03/83      | 10               | 0                             | 26                   |
| 2B 02        | KAPTEGA    | 22/04/83      | 20               | 1                             | 65                   |
| 2B 02        | KAPTEGA    | 18/10/83      | 60               | 4                             | 19                   |
| 2B 02        | KAPTEGA    | 09/11/83      | 58               | 3                             | 62                   |
| 2B 02        | KAPTEGA    | 18/02/84      | 13               | 0                             | 20                   |
| 2B 03        | TURKWEL    | 21/08/59      | 100              | 78                            | 10764                |
| 2B 03        | TURKWEL    | 22/08/59      | 110              | 93                            | 9905                 |
| 2B 03        | TURKWEL    | 23/11/63      |                  |                               | 200                  |
| 2B 05        | SUAM       | 30/03/83      | 23               | 0                             | 15                   |
| 2B 05        | SUAM       | 18/02/84      | 24               | 0                             | 45                   |
| 2B 07        | SUAM       | 23/06/58      | 220              | 145                           | 1964                 |
| 2B 07        | SUAM       | 20/08/59      | 339              | 980                           | 1931                 |
| 2B 07        | SUAM       | 06/04/82      | 39               | 3                             | 890                  |
| 2B 07        | SUAM       | 07/04/82      | 42               | 4                             | 481                  |
| 2B 07        | SUAM       | 11/04/82      | 45               | 4                             | 1536                 |
| 2B 07        | SUAM       | 29/04/82      | 65               | 14                            | 2759                 |
| 2B 07        | SUAM       | 14/05/82      | 85               | 18                            | 1840                 |
| 2B 07        | SUAM       | 18/05/82      | 87               | 20                            | 2573                 |
| 2B 07        | SUAM       | 13/08/82      | 75               | 20                            | 2737                 |
| 2B 07        | SUAM       | 25/08/82      | 81               | 22                            | 1881                 |
| 2B 07        | SUAM       | 27/08/82      | 64               | 12                            | 355                  |
| 2B 07        | SUAM       | 15/10/82      | 59               | 10                            | 868                  |
| 2B 07        | SUAM       | 05/11/82      | 85               | 21                            | 2690                 |
| 2B 07        | SUAM       | 29/11/82      | 81               | 25                            | 683                  |
| 2B 07        | SUAM       | 15/03/83      | 29               | 1                             | 836                  |
| 2B 07        | SUAM       | 28/03/83      | 25               | 1                             | 167                  |
| 2B 07        | SUAM       | 16/04/83      | 50               | 6                             | 170                  |
| 2B 07        | SUAM       | 29/04/83      | 63               | 11                            | 391                  |
| 2B 07        | SUAM       | 19/05/83      | 51               | 6                             | 201                  |
| 2B 07        | SUAM       | 02/06/83      | 68               | 14                            | 284                  |
| 2B 07        | SUAM       | 05/07/83      | 53               | 6                             | 377                  |
| 2B 07        | SUAM       | 18/07/83      | 52               | 5                             | 1335                 |
| 2B 07        | SUAM       | 09/11/83      | 70               | 19                            | 5108                 |
| 2B 07        | SUAM       | 17/02/84      | 27               | 1                             | 121                  |
| 2B 07        | SUAM       | 05/07/84      | 45               | 3                             | 485                  |
| 2B 07        | SUAM       | 09/08/84      | 57               | 9                             | 689                  |



| Station Code | River Name   | Sampling Date | Water Level (cm) | Discharge (m3/s) | Suspended Load (ppm) |
|--------------|--------------|---------------|------------------|------------------|----------------------|
| 2B 20        | KONYAO       | 12/05/82      | 22               | 0                | 2741                 |
| 2B 20        | KONYAO       | 13/05/82      | 103              | 11               | 4633                 |
| 2B 20        | KONYAO       | 14/05/82      | 35               | 1                | 2687                 |
| 2B 20        | KONYAO       | 30/08/83      | 32               | 1                | 128                  |
| 2B 23        | KANYANGARENG | 29/04/82      | 72               | 5                | 2302                 |
| 2B 23        | KANYANGARENG | 12/05/82      | 74               | 6                | 7032                 |
| 2B 23        | KANYANGARENG | 14/05/82      | 89               | 16               | 1981                 |
| 2B 23        | KANYANGARENG | 17/05/82      | 80               | 6                | 1488                 |
| 2B 23        | KANYANGARENG | 17/08/82      | 56               | 2                | 2253                 |
| 2B 23        | KANYANGARENG | 29/11/82      | 76               | 6                | 3579                 |
| 2B 23        | KANYANGARENG | 30/08/83      | 74               | 5                | 1664                 |
| 2B 24        | MORUN        | 09/12/78      | 50               | 4                | 35                   |
| 2B 27        | TURKWEL      | 18/12/78      | 330              | 3                | 1579                 |
| 2B 27        | TURKWEL      | 08/01/79      | 31               | 2                | 53                   |
| 2B 27        | TURKWEL      | 10/01/79      | 30               | 2                | 47                   |
| 2B 27        | TURKWEL      | 06/05/79      | 18               | 4                | 310                  |
| 2B 27        | TURKWEL      | 10/05/79      | 29               | 4                | 5816                 |
| 2B 27        | TURKWEL      | 19/07/79      | 16               | 5                | 513                  |
| 2B 27        | TURKWEL      | 21/08/79      | 24               | 14               | 682                  |
| 2B 27        | TURKWEL      | 14/09/79      | 10               | 3                | 139                  |
| 2B 27        | TURKWEL      | 12/10/79      | 17               | 3                | 234                  |
| 2B 27A       | TURKWEL      | 15/04/82      | 120              | 29               | 16702                |
| 2B 27A       | TURKWEL      | 17/04/82      | 213              | 230              | 15830                |
| 2B 27A       | TURKWEL      | 18/04/82      | 114              | 39               | 7833                 |
| 2B 27A       | TURKWEL      | 24/04/82      | 74               | 9                | 2307                 |
| 2B 27A       | TURKWEL      | 27/04/82      | 145              | 90               | 3591                 |
| 2B 27A       | TURKWEL      | 29/04/82      | 170              | 118              | 6439                 |
| 2B 27A       | TURKWEL      | 08/05/82      | 75               | 10               | 5236                 |
| 2B 27A       | TURKWEL      | 09/05/82      | 67               | 7                | 2171                 |
| 2B 27A       | TURKWEL      | 11/05/82      | 126              | 88               | 3316                 |
| 2B 27A       | TURKWEL      | 12/05/82      | 180              | 157              | 9522                 |
| 2B 27A       | TURKWEL      | 22/07/82      | 59               | 5                | 1505                 |
| 2B 27A       | TURKWEL      | 30/07/82      | 56               | 4                | 2524                 |
| 2B 27A       | TURKWEL      | 17/08/82      | 115              | 79               | 4537                 |
| 2B 27A       | TURKWEL      | 26/02/83      | 32               | 1                | 413                  |
| 2B 27A       | TURKWEL      | 21/04/83      | 53               | 3                | 299                  |
| 2B 27A       | TURKWEL      | 10/05/83      | 96               | 20               | 2787                 |
| 2B 27A       | TURKWEL      | 03/06/83      | 90               | 15               | 1287                 |
| 2B 27A       | TURKWEL      | 06/07/83      | 73               | 7                | 746                  |
| 2B 27A       | TURKWEL      | 10/11/83      | 88               | 15               | 473                  |
| 2B 27A       | TURKWEL      | 10/08/84      | 72               | 8                | 4293                 |
| 2B 28        | WEIWEI       | 08/12/78      | 110              | 4                | 13                   |

| Station Code | River Name | Sampling Date | Water Level (cm) | Discharge (m <sup>3</sup> /s) | Suspended Load (ppm) |
|--------------|------------|---------------|------------------|-------------------------------|----------------------|
| 2B 30        | MALMALTE   | 10/05/82      | 53               | 13                            | 2163                 |
| 2B 30        | MALMALTE   | 28/07/82      | 46               | 5                             | 581                  |
| 2B 30        | MALMALTE   | 30/07/82      | 44               | 5                             | 364                  |
| 2B 30        | MALMALTE   | 02/08/82      | 51               | 11                            | 2154                 |
| 2B 30        | MALMALTE   | 18/08/82      | 71               | 34                            | 2170                 |
| 2B 30        | MALMALTE   | 23/08/82      | 70               | 35                            | 3050                 |
| 2B 30        | MALMALTE   | 24/08/82      | 96               | 41                            | 3409                 |
| 2B 30        | MALMALTE   | 25/02/83      | 32               | 4                             | 189                  |
| 2B 30        | MALMALTE   | 29/03/83      | 30               | 4                             | 332                  |
| 2B 30        | MALMALTE   | 21/04/83      | 29               | 3                             | 460                  |
| 2B 30        | MALMALTE   | 03/06/83      | 40               | 8                             | 364                  |
| 2B 30        | MALMALTE   | 07/07/83      | 42               | 10                            | 691                  |
| 2B 30        | MALMALTE   | 20/07/83      | 51               | 14                            | 440                  |
| 2B 30        | MALMALTE   | 14/02/84      | 23               | 3                             | 364                  |
| 2B 30        | MALMALTE   | 07/07/84      | 21               | 3                             | 421                  |
| 2B 30        | MALMALTE   | 10/08/84      | 30               | 4                             | 979                  |
| 2B 31        | MORUN      | 04/02/83      | 26               | 3                             | 66                   |
| 2B 31        | MORUN      | 17/06/83      | 34               | 3                             | 51                   |
| 2B 32        | MORUN      | 06/05/82      | 28               | 4                             | 150                  |
| 2B 32        | MORUN      | 10/05/82      | 25               | 3                             | 299                  |
| 2B 32        | MORUN      | 15/05/82      | 34               | 7                             | 672                  |
| 2B 32        | MORUN      | 19/05/82      | 28               | 5                             | 179                  |
| 2B 32        | MORUN      | 14/08/82      | 39               | 8                             | 477                  |
| 2B 32        | MORUN      | 16/08/82      | 43               | 10                            | 161                  |
| 2B 32        | MORUN      | 24/08/82      | 50               | 14                            | 425                  |
| 2B 32        | MORUN      | 26/08/82      | 46               | 12                            | 335                  |
| 2B 32        | MORUN      | 14/10/82      | 27               | 4                             | 578                  |
| 2B 32        | MORUN      | 25/02/83      | 21               | 2                             | 66                   |
| 2B 32        | MORUN      | 21/04/83      | 22               | 3                             | 41                   |
| 2B 32        | MORUN      | 10/05/83      | 31               | 5                             | 262                  |
| 2B 32        | MORUN      | 07/07/83      | 24               | 4                             | 88                   |
| 2B 32        | MORUN      | 21/07/83      | 36               | 8                             | 289                  |
| 2B 32        | MORUN      | 17/02/84      | 25               | 3                             | 136                  |
| 2B 32        | MORUN      | 11/08/84      | 28               | 3                             | 90                   |
| 2C 05        | ARROR      | 14/06/83      | 30               | 1                             | 42                   |
| 2C 07        | KERIO      | 28/10/80      | 54               | 0                             | 10189                |
| 2C 07        | KERIO      | 29/01/81      | 51               | 1                             | 2073                 |
| 2C 07        | KERIO      | 26/02/81      | 49               | 0                             | 1295                 |
| 2C 07        | KERIO      | 20/05/81      | 110              | 12                            | 175                  |
| 2C 07        | KERIO      | 07/07/82      | 124              | 4                             | 117                  |
| 2C 07        | KERIO      | 22/07/82      | 109              | 2                             | 356                  |
| 2C 07        | KERIO      | 23/09/82      | 114              | 2                             | 427                  |
| 2C 07        | KERIO      | 13/10/82      | 102              | 1                             | 133                  |
| 2C 07        | KERIO      | 02/03/83      | 103              | 1                             | 155                  |
| 2C 12        | EMBOBUT    | 26/04/83      | 63               | 2                             | 54                   |
| 2C 14        | KIMWARER   | 18/07/83      | 69               | 2                             | 81                   |
| 2C 15        | MONG       | 18/07/83      | 68               | 3                             | 114                  |
| 2C 15        | MONG       | 18/07/83      | 68               | 1                             | 121                  |

| Station Code | River Name | Sampling Date | Water Level (cm) | Discharge (m <sup>3</sup> /s) | Suspended Load (ppm) |
|--------------|------------|---------------|------------------|-------------------------------|----------------------|
| 2C 16        | KERIO      | 21/07/82      | 51               | 4                             | 526                  |
| 2C 16        | KERIO      | 15/10/82      | 40               | 3                             | 775                  |
| 2C 16        | KERIO      | 20/01/83      | 29               | 4                             | 911                  |
| 2C 16        | KERIO      | 23/02/83      | 25               | 4                             | 50                   |
| 2C 16        | KERIO      | 26/04/83      | 29               | 1                             | 406                  |
| 2C 16        | KERIO      | 17/06/83      | 44               | 2                             | 2007                 |
| 2C 16        | KERIO      | 17/07/83      | 96               | 11                            | 1610                 |
| 2C 16        | KERIO      | 11/11/83      | 126              | 18                            | 335                  |
| 2C 17        | KERIO      | 22/07/82      | 80               | 3                             | 646                  |
| 2C 18        | ARROR      | 21/06/83      | 31               | 1                             | 61                   |
| 2C 18        | ARROR      | 16/07/83      | 24               | 1                             | 65                   |
| 2EB05        | WESEGES    | 16/04/81      | 49               | 2                             | 2789                 |
| 2EB05        | WESEGES    | 27/05/82      | 38               | 1                             | 1008                 |
| 2EB05        | WESEGES    | 29/07/82      | 20               | 0                             | 35                   |
| 2EB05        | WESEGES    | 22/09/82      | 26               | 1                             | 65                   |
| 2EB05        | WESEGES    | 14/10/82      | 21               | 0                             | 110                  |
| 2EC01        | OLOBANITA  | 01/04/48      | 550              | 3                             | 0                    |
| 2EC01        | OLOBANITA  | 27/06/51      | 140              |                               | 56                   |
| 2EC01        | OLOBANITA  | 22/04/81      | 150              | 1                             | 175                  |
| 2EC01        | OLOBANITA  | 25/02/82      | 6                | 0                             | 6                    |
| 2ED01        | TIGGERI    | 10/05/56      | 116              |                               | 54                   |
| 2ED01        | TIGGERI    | 15/05/56      | 90               |                               | 45                   |
| 2ED01        | TIGGERI    | 22/05/56      | 130              |                               | 64                   |
| 2ED01        | TIGGERI    | 04/06/56      | 109              |                               | 50                   |
| 2ED01        | TIGGERI    | 18/06/56      | 78               |                               | 40                   |
| 2ED01        | TIGGERI    | 25/06/56      | 119              |                               | 310                  |
| 2ED01        | TIGGERI    | 12/07/56      | 164              |                               | 393                  |
| 2ED01        | TIGGERI    | 16/07/56      | 148              |                               | 54                   |
| 2ED01        | TIGGERI    | 24/07/56      | 140              |                               | 242                  |
| 2ED01        | TIGGERI    | 01/09/56      | 120              |                               | 498                  |
| 2ED01        | TIGGERI    | 10/09/56      | 160              |                               | 139                  |
| 2ED01        | TIGGERI    | 20/09/56      | 162              |                               | 139                  |
| 2ED01        | TIGGERI    | 29/09/56      | 152              |                               | 116                  |
| 2ED01        | TIGGERI    | 14/11/56      | 132              |                               | 52                   |
| 2ED01        | TIGGERI    | 03/12/56      | 134              |                               | 37                   |
| 2ED01        | TIGGERI    | 15/12/56      | 120              |                               | 38                   |
| 2ED01        | TIGGERI    | 27/12/56      | 124              |                               | 36                   |
| 2ED01        | TIGGERI    | 02/03/57      | 58               |                               | 130                  |
| 2ED01        | TIGGERI    | 13/03/57      | 68               |                               | 168                  |
| 2ED01        | TIGGERI    | 25/03/57      | 69               |                               | 124                  |
| 2ED01        | TIGGERI    | 08/04/57      | 58               |                               | 552                  |
| 2ED01        | TIGGERI    | 20/04/57      | 64               |                               | 539                  |
| 2ED01        | TIGGERI    | 12/07/57      | 115              |                               | 42                   |
| 2ED01        | TIGGERI    | 22/07/57      | 96               |                               | 54                   |
| 2ED01        | TIGGERI    | 07/08/57      | 128              |                               | 57                   |
| 2ED01        | TIGGERI    | 14/08/57      | 117              |                               | 122                  |
| 2ED01        | TIGGERI    | 22/08/57      | 98               |                               | 250                  |
| 2ED01        | TIGGERI    | 06/01/58      | 86               |                               | 56                   |
| 2ED01        | TIGGERI    | 20/01/58      | 78               |                               | 57                   |
| 2ED01        | TIGGERI    | 27/01/58      | 88               |                               | 142                  |
| 2ED01        | TIGGERI    | 08/02/58      | 76               |                               | 55                   |
| 2ED01        | TIGGERI    | 17/02/58      | 112              |                               | 111                  |

| Station Code | River Name | Sampling Date | Water Level (cm) | Discharge (m <sup>3</sup> /s) | Suspended Load (ppm) |
|--------------|------------|---------------|------------------|-------------------------------|----------------------|
| 2ED01        | TIGGERI    | 25/02/58      | 112              |                               | 180                  |
| 2ED01        | TIGGERI    | 10/10/58      | 168              |                               | 84                   |
| 2ED01        | TIGGERI    | 14/10/58      | 150              |                               | 73                   |
| 2ED01        | TIGGERI    | 19/11/58      | 60               |                               | 16                   |
| 2ED01        | TIGGERI    | 24/11/58      | 54               |                               | 18                   |
| 2ED01        | TIGGERI    | 28/11/58      | 52               |                               | 17                   |
| 2ED01        | TIGGERI    | 07/06/60      | 200              |                               | 54                   |
| 2ED01        | TIGGERI    | 14/09/65      | 98               | 10                            | 319                  |
| 2ED01        | TIGGERI    | 06/06/80      | 80               | 2                             | 78                   |
| 2ED01        | TIGGERI    | 23/10/80      | 47               | 1                             | 99                   |
| 2ED01        | TIGGERI    | 22/01/81      | 44               | 0                             | 22                   |
| 2ED01        | TIGGERI    | 21/09/82      | 59               | 1                             | 56                   |
| 2ED01        | TIGGERI    | 09/10/82      | 53               | 1                             | 26                   |
| 2ED01        | TIGGERI    | 27/08/84      | 30               | 0                             | 8                    |
| 2ED02        | LELGEL     | 15/05/56      | 61               | 2                             | 48                   |
| 2ED02        | LELGEL     | 22/05/56      | 65               | 2                             | 48                   |
| 2ED02        | LELGEL     | 04/06/56      | 61               | 2                             | 88                   |
| 2ED02        | LELGEL     | 11/06/56      | 60               | 2                             | 66                   |
| 2ED02        | LELGEL     | 27/06/56      | 230              | 86                            | 231                  |
| 2ED02        | LELGEL     | 12/07/56      | 166              | 35                            | 143                  |
| 2ED02        | LELGEL     | 16/07/56      | 138              | 21                            | 124                  |
| 2ED02        | LELGEL     | 24/07/56      | 148              | 25                            | 45                   |
| 2ED02        | LELGEL     | 27/07/56      | 172              | 39                            | 239                  |
| 2ED02        | LELGEL     | 18/08/56      | 50               | 1                             | 46                   |
| 2ED02        | LELGEL     | 01/09/56      | 130              | 18                            | 273                  |
| 2ED02        | LELGEL     | 10/09/56      | 160              | 32                            | 142                  |
| 2ED02        | LELGEL     | 20/09/56      | 144              | 24                            | 142                  |
| 2ED02        | LELGEL     | 29/09/56      | 136              | 20                            | 141                  |
| 2ED02        | LELGEL     | 07/11/56      | 114              | 13                            | 56                   |
| 2ED02        | LELGEL     | 03/12/56      | 130              | 18                            | 39                   |
| 2ED02        | LELGEL     | 15/12/56      | 124              | 16                            | 38                   |
| 2ED02        | LELGEL     | 27/12/56      | 124              | 16                            | 34                   |
| 2ED02        | LELGEL     | 02/03/57      | 60               | 2                             | 157                  |
| 2ED02        | LELGEL     | 13/03/57      | 76               | 4                             | 102                  |
| 2ED02        | LELGEL     | 25/03/57      | 70               | 3                             | 149                  |
| 2ED02        | LELGEL     | 08/04/57      | 60               | 2                             | 525                  |
| 2ED02        | LELGEL     | 12/07/57      | 146              | 25                            | 110                  |
| 2ED02        | LELGEL     | 22/07/57      | 127              | 17                            | 110                  |
| 2ED02        | LELGEL     | 29/07/57      | 144              | 24                            | 162                  |
| 2ED02        | LELGEL     | 07/08/57      | 130              | 18                            | 9                    |
| 2ED02        | LELGEL     | 14/08/57      | 143              | 23                            | 109                  |
| 2ED02        | LELGEL     | 22/08/57      | 154              | 29                            | 134                  |
| 2ED02        | LELGEL     | 02/01/58      | 68               | 3                             | 43                   |
| 2ED02        | LELGEL     | 13/01/58      | 66               | 3                             | 53                   |
| 2ED02        | LELGEL     | 27/01/58      | 78               | 4                             | 56                   |
| 2ED02        | LELGEL     | 17/02/58      | 100              | 88                            | 197                  |
| 2ED02        | LELGEL     | 06/10/58      | 176              | 41                            | 82                   |
| 2ED02        | LELGEL     | 15/10/58      | 158              | 31                            | 194                  |
| 2ED02        | LELGEL     | 25/10/58      | 80               | 5                             | 73                   |
| 2ED02        | LELGEL     | 19/11/58      | 78               | 4                             | 74                   |
| 2ED02        | LELGEL     | 24/11/58      | 78               | 4                             | 74                   |
| 2ED02        | LELGEL     | 28/11/58      | 79               | 5                             | 28                   |
| 2ED02        | LELGEL     | 07/06/60      | 99               | 9                             | 62                   |

| Station Code | River Name | Sampling Date | Water Level (cm) | Discharge (m3/s) | Suspended Load (ppm) |
|--------------|------------|---------------|------------------|------------------|----------------------|
| 2ED03        | ELDAMA     | 10/05/56      | 65               |                  | 126                  |
| 2ED03        | ELDAMA     | 07/06/56      | 164              |                  | 153                  |
| 2ED03        | ELDAMA     | 11/06/56      | 159              |                  | 256                  |
| 2ED03        | ELDAMA     | 18/06/56      | 158              |                  | 125                  |
| 2ED03        | ELDAMA     | 25/06/56      | 184              |                  | 201                  |
| 2ED03        | ELDAMA     | 12/07/56      | 286              |                  | 240                  |
| 2ED03        | ELDAMA     | 16/07/56      | 224              |                  | 184                  |
| 2ED03        | ELDAMA     | 24/07/56      | 280              |                  | 254                  |
| 2ED03        | ELDAMA     | 28/07/56      | 342              |                  | 312                  |
| 2ED03        | ELDAMA     | 01/09/56      | 340              |                  | 246                  |
| 2ED03        | ELDAMA     | 10/09/56      | 280              |                  | 144                  |
| 2ED03        | ELDAMA     | 20/09/56      | 256              |                  | 136                  |
| 2ED03        | ELDAMA     | 29/09/56      | 242              |                  | 171                  |
| 2ED03        | ELDAMA     | 14/11/56      | 170              |                  | 59                   |
| 2ED03        | ELDAMA     | 21/11/56      | 170              |                  | 53                   |
| 2ED03        | ELDAMA     | 03/12/56      | 164              |                  | 36                   |
| 2ED03        | ELDAMA     | 15/12/56      | 154              |                  | 36                   |
| 2ED03        | ELDAMA     | 21/12/56      | 156              |                  | 38                   |
| 2ED03        | ELDAMA     | 27/12/56      | 154              |                  | 25                   |
| 2ED03        | ELDAMA     | 02/03/57      | 128              |                  | 96                   |
| 2ED03        | ELDAMA     | 13/03/57      | 148              |                  | 119                  |
| 2ED03        | ELDAMA     | 25/03/57      | 138              |                  | 461                  |
| 2ED03        | ELDAMA     | 02/04/57      | 162              |                  | 562                  |
| 2ED03        | ELDAMA     | 08/04/57      | 158              |                  | 524                  |
| 2ED03        | ELDAMA     | 10/07/57      | 215              |                  | 130                  |
| 2ED03        | ELDAMA     | 15/07/57      | 215              |                  | 180                  |
| 2ED03        | ELDAMA     | 23/07/57      | 197              |                  | 132                  |
| 2ED03        | ELDAMA     | 06/08/57      | 200              |                  | 293                  |
| 2ED03        | ELDAMA     | 12/08/57      | 182              |                  | 121                  |
| 2ED03        | ELDAMA     | 19/08/57      | 164              |                  | 93                   |
| 2ED03        | ELDAMA     | 07/01/58      | 140              |                  | 51                   |
| 2ED03        | ELDAMA     | 17/01/58      | 140              |                  | 45                   |
| 2ED03        | ELDAMA     | 23/01/58      | 146              |                  | 54                   |
| 2ED03        | ELDAMA     | 10/02/58      | 158              |                  | 41                   |
| 2ED03        | ELDAMA     | 18/02/58      | 198              |                  | 344                  |
| 2ED03        | ELDAMA     | 27/02/58      | 168              |                  | 159                  |
| 2EE03        | PERKERRA   | 15/01/55      | 1460             | 6                | 20                   |
| 2EE03        | PERKERRA   | 15/01/55      | 25               | 15               | 56                   |
| 2EE03        | PERKERRA   | 21/01/55      | 28               | 16               | 45                   |
| 2EE03        | PERKERRA   | 21/01/55      | 1640             | 5                | 18                   |
| 2EE03        | PERKERRA   | 13/04/55      | 4090             | 2                | 19                   |
| 2EE03        | PERKERRA   | 13/04/55      | 53               | 41               | 19                   |
| 2EE03        | PERKERRA   | 15/04/55      | 315              |                  | 23041                |
| 2EE03        | PERKERRA   | 21/04/55      | 17               | 11               | 383                  |
| 2EE03        | PERKERRA   | 21/04/55      | 1080             | 38               | 100                  |
| 2EE03        | PERKERRA   | 25/04/55      | 3370             | 335              | 2718                 |
| 2EE03        | PERKERRA   | 25/04/55      | 47               | 34               | 3347                 |
| 2EE03        | PERKERRA   | 25/04/55      | 280              |                  | 95275                |
| 2EE03        | PERKERRA   | 09/05/55      | 37               | 23               | 225                  |
| 2EE03        | PERKERRA   | 09/05/55      | 2310             | 225              | 125                  |
| 2EE03        | PERKERRA   | 10/05/55      | 35               | 21               | 239                  |
| 2EE03        | PERKERRA   | 10/05/55      | 2130             | 24               | 122                  |
| 2EE03        | PERKERRA   | 14/05/55      | 3370             | 59               | 480                  |
| 2EE03        | PERKERRA   | 14/05/55      | 47               | 34               | 591                  |
| 2EE03        | PERKERRA   | 19/05/55      | 1700             | 186              | 760                  |
| 2EE03        | PERKERRA   | 19/05/55      | 29               | 17               | 186                  |

| Station Code | River Name | Sampling Date | Water Level (cm) | Discharge (m3/s) | Suspended Load (ppm) |
|--------------|------------|---------------|------------------|------------------|----------------------|
| 2EE03        | PERKERRA   | 26/05/55      | 21               | 125              | 277                  |
| 2EE03        | PERKERRA   | 26/05/55      | 1250             | 28               | 84                   |
| 2EE03        | PERKERRA   | 28/05/55      | 21               | 125              | 187                  |
| 2EE03        | PERKERRA   | 28/05/55      | 1250             | 19               | 56                   |
| 2EE03        | PERKERRA   | 05/08/55      | 301              |                  | 65588                |
| 2EE03        | PERKERRA   | 07/08/55      | 150              | 250              | 2886                 |
| 2EE03        | PERKERRA   | 08/08/55      | 310              |                  | 20922                |
| 2EE03        | PERKERRA   | 01/01/56      | 360              | 1600             | 12568                |
| 2EE03        | PERKERRA   | 03/01/56      | 230              | 610              | 11492                |
| 2EE03        | PERKERRA   | 03/01/56      |                  | 1149             | 177300               |
| 2EE03        | PERKERRA   | 01/05/56      |                  | 1257             | 484000               |
| 2EE04        | PERKERRA   | 12/08/55      | 165              | 1240             | 8242                 |
| 2EE04        | PERKERRA   | 13/08/55      | 165              | 1240             | 46886                |
| 2EE04        | PERKERRA   | 15/08/55      | 110              | 466              | 13237                |
| 2EE04        | PERKERRA   | 16/08/55      | 122              | 605              | 15381                |
| 2EE04        | PERKERRA   | 22/08/55      | 135              | 773              | 4255                 |
| 2EE04        | PERKERRA   | 11/09/55      | 118              | 557              | 70120                |
| 2EE04        | PERKERRA   | 19/12/55      | 82               | 211              | 17944                |
| 2EE04        | PERKERRA   | 31/12/55      | 86               | 242              | 13398                |
| 2EE04        | PERKERRA   | 17/01/56      | 140              | 843              | 9538                 |
| 2EE04        | PERKERRA   | 19/01/56      | 160              | 1155             | 7432                 |
| 2EE04        | PERKERRA   | 21/01/56      | 170              | 1329             | 18931                |
| 2EE04        | PERKERRA   | 18/02/56      | 80               | 197              | 18530                |
| 2EE04        | PERKERRA   | 16/03/56      | 72               | 145              | 11838                |
| 2EE04        | PERKERRA   | 20/03/56      | 72               | 145              | 17793                |
| 2EE04        | PERKERRA   | 24/03/56      | 80               | 197              | 18539                |
| 2EE04        | PERKERRA   | 22/04/56      | 130              | 707              | 18037                |
| 2EE04        | PERKERRA   | 25/04/56      | 85               | 234              | 14345                |
| 2EE04        | PERKERRA   | 17/05/56      | 78               | 183              | 14434                |
| 2EE04        | PERKERRA   | 19/07/56      | 130              | 707              | 1412                 |
| 2EE04        | PERKERRA   | 23/07/56      | 150              | 993              | 8286                 |
| 2EE04        | PERKERRA   | 25/03/57      | 40               | 15               | 108                  |
| 2EE04        | PERKERRA   | 01/04/57      | 44               | 24               | 456                  |
| 2EE04        | PERKERRA   | 15/04/57      | 51               | 45               | 3697                 |
| 2EE04        | PERKERRA   | 21/04/57      | 240              | 2880             | 27760                |
| 2EE04        | PERKERRA   | 29/04/57      | 46               | 29               | 1532                 |
| 2EE04        | PERKERRA   | 02/05/57      | 190              | 1712             | 35844                |
| 2EE04        | PERKERRA   | 15/07/57      | 58               | 72               | 259                  |
| 2EE04        | PERKERRA   | 17/07/57      | 114              | 510              | 13167                |
| 2EE04        | PERKERRA   | 05/08/57      | 90               | 274              | 8583                 |
| 2EE04        | PERKERRA   | 14/08/57      | 93               | 301              | 3066                 |
| 2EE04        | PERKERRA   | 13/10/65      | 13               | 22               | 886                  |
| 2EE07        | PERKERRA   | 22/11/79      | 44               | 1                | 1266                 |
| 2EE07        | PERKERRA   | 27/10/80      | 38               | 1                | 46                   |
| 2EE07        | PERKERRA   | 24/01/81      | 29               | 0                | 54                   |
| 2EE07        | PERKERRA   | 29/07/82      | 58               | 2                | 122                  |
| 2EE07        | PERKERRA   | 19/08/82      | 92               | 7                | 420                  |
| 2EE07        | PERKERRA   | 14/10/82      | 68               | 0                | 86                   |
| 2EE07        | PERKERRA   | 24/08/84      | 39               | 1                | 53                   |
| 2EE08        | PERKERRA   | 25/10/80      | 36               | 1                | 70                   |
| 2EE08        | PERKERRA   | 22/01/81      | 31               | 1                | 43                   |
| 2EE08        | PERKERRA   | 27/05/82      | 71               | 6                | 767                  |
| 2EE08        | PERKERRA   | 08/10/82      | 38               | 1                | 38                   |

| Station Code | River Name | Sampling Date | Water Level (cm) | Discharge (m3/s) | Suspended Load (ppm) |
|--------------|------------|---------------|------------------|------------------|----------------------|
| 2EF01        | SEGERI     | 18/12/63      | 212              |                  | 801                  |
| 2EF01        | SEGERI     | 09/03/64      | 166              |                  | 109                  |
| 2EF01        | SEGERI     | 21/04/64      | 197              |                  | 246                  |
| 2EF01        | SEGERI     | 12/10/65      | 52               |                  | 153                  |
| 2EF04        | NAROSURA   | 03/12/56      | 46               |                  | 36                   |
| 2EF04        | NAROSURA   | 27/12/56      | 50               |                  | 29                   |
| 2EF04        | NAROSURA   | 02/03/57      | 42               |                  | 117                  |
| 2EF04        | NAROSURA   | 13/03/57      | 48               |                  | 136                  |
| 2EF04        | NAROSURA   | 25/03/57      | 46               |                  | 128                  |
| 2EF04        | NAROSURA   | 08/04/57      | 42               |                  | 486                  |
| 2EF04        | NAROSURA   | 10/07/57      | 52               |                  | 78                   |
| 2EF04        | NAROSURA   | 15/07/57      | 43               |                  | 62                   |
| 2EF04        | NAROSURA   | 23/07/57      | 51               |                  | 188                  |
| 2EF04        | NAROSURA   | 06/08/57      | 61               |                  | 178                  |
| 2EF04        | NAROSURA   | 12/08/57      | 39               |                  | 87                   |
| 2EF04        | NAROSURA   | 20/08/57      | 33               |                  | 78                   |
| 2EF04        | NAROSURA   | 06/01/58      | 30               |                  | 52                   |
| 2EF04        | NAROSURA   | 15/01/58      | 30               |                  | 120                  |
| 2EF04        | NAROSURA   | 25/01/58      | 36               |                  | 113                  |
| 2EF04        | NAROSURA   | 08/02/58      | 52               |                  | 101                  |
| 2EF04        | NAROSURA   | 15/02/58      | 48               |                  | 126                  |
| 2EF04        | NAROSURA   | 24/02/58      | 36               |                  | 58                   |
| 2EF04        | NAROSURA   | 18/10/58      | 80               |                  | 74                   |
| 2EF04        | NAROSURA   | 27/10/58      | 56               |                  | 72                   |
| 2EF04        | NAROSURA   | 18/11/58      | 104              |                  | 34                   |
| 2EF04        | NAROSURA   | 25/11/58      | 102              |                  | 26                   |
| 2EF04        | NAROSURA   | 29/11/58      | 101              |                  | 28                   |
| 2EF04        | NAROSURA   | 20/11/79      | 52               | 0                | 190                  |
| 2EF04        | NAROSURA   | 06/06/80      | 52               | 0                | 170                  |
| 2EF04        | NAROSURA   | 20/01/81      | 47               | 0                | 52                   |
| 2EF04        | NAROSURA   | 09/10/82      | 46               | 0                | 47                   |
| 2EF04        | NAROSURA   | 27/08/84      | 42               | 0                | 84                   |
| 2EG01        | MOLO       | 27/11/80      | 23               | 0                | 26                   |
| 2EG01        | MOLO       | 27/03/81      | 23               | 389              | 123                  |
| 2EG01        | MOLO       | 30/04/81      | 57               | 2                | 116                  |
| 2EG01        | MOLO       | 16/06/82      | 54               | 2                | 112                  |
| 2EK01        | OL ARABEL  | 11/06/80      | 24               | 0                | 25                   |
| 2FA08        | MERERONI   | 16/07/58      | 216              | 24               | 157                  |
| 2FC05        | NJORO      | 01/04/48      | 200              | 1                | 0                    |
| 2FC05        | NJORO      | 24/07/58      | 111              | 15               | 54                   |
| 2FC05        | NJORO      | 22/09/59      | 90               | 8                | 85                   |
| 2FC09        | NJORO      | 25/05/82      | 40               | 0                | 73                   |

| Station Code | River Name    | Sampling Date | Water Level (cm) | Discharge (m3/s) | Suspended Load (ppm) |
|--------------|---------------|---------------|------------------|------------------|----------------------|
| 2GA01        | GILGIL        | 19/04/50      | 1114             |                  | 913                  |
| 2GA01        | GILGIL        | 19/04/50      | 1100             | 11               | 775                  |
| 2GA01        | GILGIL        | 20/04/50      | 420              | 3                | 413                  |
| 2GA01        | GILGIL        | 20/04/50      | 287              |                  | 413                  |
| 2GA01        | GILGIL        | 24/04/50      | 230              | 2                | 299                  |
| 2GA01        | GILGIL        | 24/04/50      | 153              |                  | 299                  |
| 2GA01        | GILGIL        | 02/05/50      | 389              |                  | 1484                 |
| 2GA01        | GILGIL        | 02/05/50      | 530              | 4                | 1484                 |
| 2GA01        | GILGIL        | 11/05/50      | 363              |                  | 370                  |
| 2GA01        | GILGIL        | 11/05/50      | 520              | 4                | 370                  |
| 2GA01        | GILGIL        | 12/05/50      | 750              | 6                | 211                  |
| 2GA01        | GILGIL        | 13/05/50      | 1171             |                  | 930                  |
| 2GA01        | GILGIL        | 13/05/50      | 1130             | 12               | 930                  |
| 2GA01        | GILGIL        | 15/05/50      | 576              |                  | 248                  |
| 2GA01        | GILGIL        | 23/05/50      | 354              |                  | 10456                |
| 2GA01        | GILGIL        | 02/06/50      | 1350             | 15               | 190                  |
| 2GA01        | GILGIL        | 02/06/50      | 1520             |                  | 190                  |
| 2GA01        | GILGIL        | 07/06/50      | 200              |                  | 573                  |
| 2GA01        | GILGIL        | 26/06/50      | 208              |                  | 552                  |
| 2GA01        | GILGIL        | 08/07/50      | 1691             |                  | 262                  |
| 2GA01        | GILGIL        | 08/07/50      | 1412             | 17               | 262                  |
| 2GA01        | GILGIL        | 15/07/50      | 185              |                  | 457                  |
| 2GA01        | GILGIL        | 09/07/53      | 58               |                  | 5                    |
| 2GA01        | GILGIL        | 09/07/58      | 339              |                  | 200                  |
| 2GA01        | GILGIL        | 12/08/58      | 248              |                  | 192                  |
| 2GA01        | GILGIL        | 13/08/59      | 231              |                  | 181                  |
| 2GA01        | GILGIL        | 17/08/59      | 280              |                  | 137                  |
| 2GA01        | GILGIL        | 18/08/59      | 299              |                  | 594                  |
| 2GA01        | GILGIL        | 19/08/59      | 295              |                  | 359                  |
| 2GA03        | GILGIL        | 21/04/81      | 69               | 1                | 162                  |
| 2GA03        | GILGIL        | 24/05/82      | 66               | 1                | 112                  |
| 2GA06        | LITTLE GILGIL | 21/04/81      | 30               | 0                | 173                  |
| 2GA06        | LITTLE GILGIL | 09/02/82      | 22               | 0                | 575                  |
| 2GA06        | LITTLE GILGIL | 02/06/82      | 26               | 0                | 253                  |
| 2GB01        | MELAWA        | 02/04/48      |                  | 25               | 6                    |
| 2GB01        | MELAWA        | 20/03/49      |                  | 24               | 25                   |
| 2GB01        | MELAWA        | 14/04/49      |                  | 51               | 46                   |
| 2GB01        | MELAWA        | 17/04/49      |                  | 91               | 52                   |
| 2GB01        | MELAWA        | 22/04/49      |                  | 147              | 40                   |
| 2GB01        | MELAWA        | 27/04/49      |                  | 111              | 84                   |
| 2GB01        | MELAWA        | 26/05/49      |                  | 56               | 45                   |
| 2GB01        | MELAWA        | 08/06/49      |                  | 59               | 102                  |
| 2GB01        | MELAWA        | 17/06/49      |                  | 70               | 102                  |
| 2GB01        | MELAWA        | 29/06/49      |                  | 179              | 160                  |
| 2GB01        | MELAWA        | 15/07/49      |                  | 137              | 109                  |
| 2GB01        | MELAWA        | 16/08/49      |                  | 222              | 67                   |
| 2GB01        | MELAWA        | 19/08/49      |                  | 205              | 48                   |
| 2GB01        | MELAWA        | 31/08/49      |                  | 670              | 40                   |
| 2GB01        | MELAWA        | 04/09/49      |                  | 445              | 35                   |
| 2GB01        | MELAWA        | 08/09/49      |                  | 260              | 20                   |
| 2GB01        | MELAWA        | 20/09/49      |                  | 445              | 92                   |
| 2GB01        | MELAWA        | 27/09/49      |                  | 260              | 21                   |
| 2GB01        | MELAWA        | 26/10/49      |                  | 65               | 21                   |
| 2GB01        | MELAWA        | 17/11/49      |                  | 83               | 21                   |



| Station Code | River Name | Sampling Date | Water Level (cm) | Discharge (m3/s) | Suspended Load (ppm) |
|--------------|------------|---------------|------------------|------------------|----------------------|
| 2GB01        | MELAWA     | 01/12/49      |                  | 49               | 17                   |
| 2GB01        | MELAWA     | 12/12/49      |                  | 48               | 24                   |
| 2GB01        | MELAWA     | 28/12/49      |                  | 70               | 21                   |
| 2GB01        | MELAWA     | 26/01/50      |                  | 44               | 8                    |
| 2GB01        | MELAWA     | 18/02/50      |                  | 30               | 19                   |
| 2GB01        | MELAWA     | 23/02/50      |                  | 30               | 17                   |
| 2GB01        | MELAWA     | 03/03/50      |                  | 24               | 10                   |
| 2GB01        | MELAWA     | 10/03/50      |                  | 44               | 3                    |
| 2GB01        | MELAWA     | 11/03/50      |                  | 41               | 8                    |
| 2GB01        | MELAWA     | 24/03/50      |                  | 61               | 3                    |
| 2GB01        | MELAWA     | 29/03/50      |                  | 45               | 6                    |
| 2GB01        | MELAWA     | 12/04/50      |                  | 52               | 26                   |
| 2GB01        | MELAWA     | 13/04/50      |                  | 96               | 20                   |
| 2GB01        | MELAWA     | 14/04/50      |                  | 130              | 60                   |
| 2GB01        | MELAWA     | 15/04/50      |                  | 109              | 74                   |
| 2GB01        | MELAWA     | 18/04/50      |                  | 192              | 280                  |
| 2GB01        | MELAWA     | 20/04/50      |                  | 156              | 34                   |
| 2GB01        | MELAWA     | 22/04/50      |                  | 105              | 58                   |
| 2GB01        | MELAWA     | 25/04/50      |                  | 73               | 5                    |
| 2GB01        | MELAWA     | 27/04/50      |                  | 56               | 6                    |
| 2GB01        | MELAWA     | 01/05/50      |                  | 59               | 45                   |
| 2GB01        | MELAWA     | 03/05/50      |                  | 64               | 59                   |
| 2GB01        | MELAWA     | 05/05/50      |                  | 49               | 35                   |
| 2GB01        | MELAWA     | 11/05/50      |                  | 68               | 63                   |
| 2GB01        | MELAWA     | 12/05/50      |                  | 58               | 44                   |
| 2GB01        | MELAWA     | 16/05/50      |                  | 62               | 20                   |
| 2GB01        | MELAWA     | 19/05/50      |                  | 67               | 37                   |
| 2GB01        | MELAWA     | 02/06/50      |                  | 53               | 65                   |
| 2GB01        | MELAWA     | 08/06/50      |                  | 59               | 56                   |
| 2GB01        | MELAWA     | 14/06/50      |                  | 79               | 61                   |
| 2GB01        | MELAWA     | 17/06/50      |                  | 135              | 134                  |
| 2GB01        | MELAWA     | 23/06/50      |                  | 107              | 151                  |
| 2GB01        | MELAWA     | 27/06/50      |                  | 78               | 121                  |
| 2GB01        | MELAWA     | 15/07/50      |                  | 345              | 289                  |
| 2GB01        | MELAWA     | 20/07/50      |                  | 395              | 166                  |
| 2GB01        | MELAWA     | 02/08/50      |                  | 433              | 250                  |
| 2GB01        | MELAWA     | 18/08/50      |                  | 425              | 1168                 |
| 2GB01        | MELAWA     | 28/08/50      |                  | 536              | 152                  |
| 2GB01        | MELAWA     | 29/08/50      |                  | 1060             | 429                  |
| 2GB01        | MELAWA     | 06/09/50      |                  | 13               | 1503                 |
| 2GB01        | MELAWA     | 13/09/50      |                  | 116              | 98                   |
| 2GB01        | MELAWA     | 18/09/50      |                  | 460              | 150                  |
| 2GB01        | MELAWA     | 22/09/50      |                  | 544              | 120                  |
| 2GB01        | MELAWA     | 03/10/50      |                  | 135              | 62                   |
| 2GB01        | MELAWA     | 12/10/50      |                  | 116              | 75                   |
| 2GB01        | MELAWA     | 14/11/50      |                  | 71               | 41                   |
| 2GB01        | MELAWA     | 18/11/50      |                  | 102              | 30                   |
| 2GB01        | MELAWA     | 05/12/50      |                  | 58               | 28                   |
| 2GB01        | MELAWA     | 14/12/50      |                  | 48               | 20                   |
| 2GB01        | MELAWA     | 08/01/51      |                  | 30               | 34                   |
| 2GB01        | MELAWA     | 16/01/51      |                  | 32               | 7                    |
| 2GB01        | MELAWA     | 07/02/51      |                  | 27               | 37                   |
| 2GB01        | MELAWA     | 13/02/51      |                  | 24               | 26                   |
| 2GB01        | MELAWA     | 20/02/51      |                  | 26               | 43                   |
| 2GB01        | MELAWA     | 27/02/51      |                  | 23               | 54                   |
| 2GB01        | MELAWA     | 12/03/51      |                  | 29               | 34                   |
| 2GB01        | MELAWA     | 13/03/51      |                  | 33               | 34                   |
| 2GB01        | MELAWA     | 15/03/51      |                  | 40               | 1                    |
| 2GB01        | MELAWA     | 26/03/51      |                  | 41               | 16                   |
| 2GB01        | MELAWA     | 02/04/51      |                  | 89               | 29                   |
| 2GB01        | MELAWA     | 05/04/51      |                  | 168              | 41                   |

| Station Code | River Name | Sampling Date | Water Level (cm) | Discharge (m3/s) | Suspended Load (ppm) |
|--------------|------------|---------------|------------------|------------------|----------------------|
| 2GB01        | MELAWA     | 09/04/51      |                  | 720              | 260                  |
| 2GB01        | MELAWA     | 11/04/51      |                  | 496              | 74                   |
| 2GB01        | MELAWA     | 13/04/51      |                  | 895              | 210                  |
| 2GB01        | MELAWA     | 14/04/51      |                  | 133              | 38                   |
| 2GB01        | MELAWA     | 16/04/51      |                  | 2200             | 1610                 |
| 2GB01        | MELAWA     | 19/04/51      |                  | 1598             | 219                  |
| 2GB01        | MELAWA     | 24/04/51      |                  | 3921             | 603                  |
| 2GB01        | MELAWA     | 25/04/51      |                  | 2458             | 290                  |
| 2GB01        | MELAWA     | 25/04/51      |                  | 2802             | 268                  |
| 2GB01        | MELAWA     | 27/04/51      |                  | 1985             | 275                  |
| 2GB01        | MELAWA     | 02/05/51      |                  | 890              | 197                  |
| 2GB01        | MELAWA     | 03/05/51      |                  | 597              | 187                  |
| 2GB01        | MELAWA     | 23/06/51      |                  | 168              | 42                   |
| 2GB01        | MELAWA     | 02/05/52      |                  | 181              | 212                  |
| 2GB01        | MELAWA     | 05/05/52      |                  | 368              | 205                  |
| 2GB01        | MELAWA     | 06/05/52      |                  | 609              | 316                  |
| 2GB01        | MELAWA     | 12/05/52      |                  | 978              | 294                  |
| 2GB01        | MELAWA     | 14/05/52      |                  | 613              | 137                  |
| 2GB01        | MELAWA     | 14/05/52      |                  | 556              | 145                  |
| 2GB01        | MELAWA     | 15/05/52      |                  | 940              | 159                  |
| 2GB01        | MELAWA     | 15/05/52      |                  | 916              | 121                  |
| 2GB01        | MELAWA     | 15/05/52      |                  | 508              | 318                  |
| 2GB01        | MELAWA     | 16/05/52      |                  | 855              | 184                  |
| 2GB01        | MELAWA     | 16/05/52      |                  | 780              | 166                  |
| 2GB01        | MELAWA     | 23/05/52      |                  | 277              | 180                  |
| 2GB01        | MELAWA     | 23/05/52      |                  | 275              | 170                  |
| 2GB01        | MELAWA     | 23/05/52      |                  | 319              | 166                  |
| 2GB01        | MELAWA     | 24/05/52      |                  | 236              | 109                  |
| 2GB01        | MELAWA     | 26/05/52      |                  | 177              | 36                   |
| 2GB01        | MELAWA     | 26/05/52      |                  | 137              | 68                   |
| 2GB01        | MELAWA     | 27/05/52      |                  | 139              | 76                   |
| 2GB01        | MELAWA     | 27/05/52      |                  | 356              | 112                  |
| 2GB01        | MELAWA     | 27/05/52      |                  | 277              | 110                  |
| 2GB01        | MELAWA     | 25/06/53      |                  | 73               | 68                   |
| 2GB01        | MELAWA     | 25/07/53      |                  | 41               | 17                   |
| 2GB01        | MELAWA     | 27/07/53      |                  | 36               | 13                   |
| 2GB01        | MELAWA     | 21/09/53      |                  | 53               | 21                   |
| 2GB01        | MELAWA     | 28/09/53      |                  | 35               | 18                   |
| 2GB01        | MELAWA     | 05/10/53      |                  | 35               | 8                    |
| 2GB01        | MELAWA     | 12/10/53      |                  | 33               | 37                   |
| 2GB01        | MELAWA     | 19/10/53      |                  | 98               | 31                   |
| 2GB01        | MELAWA     | 26/10/53      |                  | 86               | 24                   |
| 2GB01        | MELAWA     | 02/11/53      |                  | 139              | 27                   |
| 2GB01        | MELAWA     | 09/11/53      |                  | 59               | 13                   |
| 2GB01        | MELAWA     | 16/11/53      |                  | 81               | 22                   |
| 2GB01        | MELAWA     | 14/12/53      |                  | 100              | 18                   |
| 2GB01        | MELAWA     | 11/01/54      |                  | 26               | 10                   |
| 2GB01        | MELAWA     | 18/01/54      |                  | 25               | 7                    |
| 2GB01        | MELAWA     | 25/01/54      |                  | 25               | 7                    |
| 2GB01        | MELAWA     | 01/02/54      |                  | 23               | 6                    |
| 2GB01        | MELAWA     | 02/02/54      |                  | 22               | 7                    |
| 2GB01        | MELAWA     | 08/02/54      |                  | 20               | 5                    |
| 2GB01        | MELAWA     | 15/02/54      |                  | 22               | 10                   |
| 2GB01        | MELAWA     | 01/03/54      |                  | 22               | 9                    |
| 2GB01        | MELAWA     | 08/03/54      |                  | 20               | 8                    |
| 2GB01        | MELAWA     | 15/03/54      |                  | 22               | 6                    |
| 2GB01        | MELAWA     | 22/03/54      |                  | 18               | 5                    |

| Station Code | River Name | Sampling Date | Water Level (cm) | Discharge (m3/s) | Suspended Load (ppm) |
|--------------|------------|---------------|------------------|------------------|----------------------|
| 2GB01        | MELAWA     | 05/04/54      |                  | 36               | 54                   |
| 2GB01        | MELAWA     | 12/04/54      |                  | 98               | 45                   |
| 2GB01        | MELAWA     | 26/04/54      |                  | 51               | 18                   |
| 2GB01        | MELAWA     | 29/04/54      |                  | 20               | 5                    |
| 2GB01        | MELAWA     | 03/05/54      |                  | 255              | 75                   |
| 2GB01        | MELAWA     | 08/05/54      |                  | 20               | 5                    |
| 2GB01        | MELAWA     | 10/05/54      |                  | 377              | 188                  |
| 2GB01        | MELAWA     | 17/05/54      |                  | 1598             | 774                  |
| 2GB01        | MELAWA     | 24/05/54      |                  | 1120             | 113                  |
| 2GB01        | MELAWA     | 31/05/54      |                  | 365              | 71                   |
| 2GB01        | MELAWA     | 07/06/54      |                  | 577              | 304                  |
| 2GB01        | MELAWA     | 21/06/54      |                  | 425              | 60                   |
| 2GB01        | MELAWA     | 28/06/54      |                  | 425              | 44                   |
| 2GB01        | MELAWA     | 28/06/54      |                  | 164              | 35                   |
| 2GB01        | MELAWA     | 05/07/54      |                  | 311              | 60                   |
| 2GB01        | MELAWA     | 12/07/54      |                  | 337              | 78                   |
| 2GB01        | MELAWA     | 19/07/54      |                  | 194              | 51                   |
| 2GB01        | MELAWA     | 26/07/54      |                  | 496              | 260                  |
| 2GB01        | MELAWA     | 02/08/54      |                  | 820              | 178                  |
| 2GB01        | MELAWA     | 09/08/54      |                  | 205              | 38                   |
| 2GB01        | MELAWA     | 16/08/54      |                  | 321              | 59                   |
| 2GB01        | MELAWA     | 23/08/54      |                  | 1034             | 360                  |
| 2GB01        | MELAWA     | 30/08/54      |                  | 416              | 47                   |
| 2GB01        | MELAWA     | 06/09/54      |                  | 260              | 81                   |
| 2GB01        | MELAWA     | 13/09/54      |                  | 658              | 165                  |
| 2GB01        | MELAWA     | 20/09/54      |                  | 243              | 35                   |
| 2GB01        | MELAWA     | 27/09/54      |                  | 240              | 55                   |
| 2GB01        | MELAWA     | 04/10/54      |                  | 433              | 113                  |
| 2GB01        | MELAWA     | 11/10/54      |                  | 147              | 25                   |
| 2GB01        | MELAWA     | 18/10/54      |                  | 109              | 21                   |
| 2GB01        | MELAWA     | 25/10/54      |                  | 135              | 39                   |
| 2GB01        | MELAWA     | 01/11/54      |                  | 162              | 45                   |
| 2GB01        | MELAWA     | 08/11/54      |                  | 105              | 26                   |
| 2GB01        | MELAWA     | 15/11/54      |                  | 85               | 25                   |
| 2GB01        | MELAWA     | 22/11/54      |                  | 70               | 16                   |
| 2GB01        | MELAWA     | 29/11/54      |                  | 71               | 13                   |
| 2GB01        | MELAWA     | 06/12/54      |                  | 162              | 22                   |
| 2GB01        | MELAWA     | 13/12/54      |                  | 83               | 25                   |
| 2GB01        | MELAWA     | 14/12/54      |                  | 100              | 18                   |
| 2GB01        | MELAWA     | 20/12/54      |                  | 70               | 11                   |
| 2GB01        | MELAWA     | 21/12/54      |                  | 58               | 8                    |
| 2GB01        | MELAWA     | 03/01/55      |                  | 58               | 31                   |
| 2GB01        | MELAWA     | 10/01/55      |                  | 41               | 36                   |
| 2GB01        | MELAWA     | 17/01/55      |                  | 38               | 29                   |
| 2GB01        | MELAWA     | 24/01/55      |                  | 37               | 37                   |
| 2GB01        | MELAWA     | 31/01/55      |                  | 33               | 26                   |
| 2GB01        | MELAWA     | 07/02/55      |                  | 58               | 41                   |
| 2GB01        | MELAWA     | 14/02/55      |                  | 51               | 51                   |
| 2GB01        | MELAWA     | 21/02/55      |                  | 32               | 31                   |
| 2GB01        | MELAWA     | 28/02/55      |                  | 64               | 34                   |
| 2GB01        | MELAWA     | 02/03/55      |                  | 26               | 41                   |
| 2GB01        | MELAWA     | 07/03/55      |                  | 37               | 43                   |
| 2GB01        | MELAWA     | 14/03/55      |                  | 29               | 34                   |
| 2GB01        | MELAWA     | 28/03/55      |                  | 30               | 33                   |
| 2GB01        | MELAWA     | 04/04/55      |                  | 32               | 33                   |
| 2GB01        | MELAWA     | 11/04/55      |                  | 53               | 33                   |
| 2GB01        | MELAWA     | 18/04/55      |                  | 75               | 69                   |

| Station Code | River Name | Sampling Date | Water Level (cm) | Discharge (m <sup>3</sup> /s) | Suspended Load (ppm) |
|--------------|------------|---------------|------------------|-------------------------------|----------------------|
| 2GB01        | MELAWA     | 25/04/55      |                  | 124                           | 50                   |
| 2GB01        | MELAWA     | 16/05/55      |                  | 86                            | 76                   |
| 2GB01        | MELAWA     | 30/05/55      |                  | 56                            | 44                   |
| 2GB01        | MELAWA     | 13/06/55      |                  | 33                            | 27                   |
| 2GB01        | MELAWA     | 20/06/55      |                  | 38                            | 25                   |
| 2GB01        | MELAWA     | 29/08/55      |                  | 536                           | 144                  |
| 2GB01        | MELAWA     | 05/09/55      |                  | 536                           | 133                  |
| 2GB01        | MELAWA     | 19/12/55      |                  | 240                           | 83                   |
| 2GB01        | MELAWA     | 02/01/56      |                  | 633                           | 254                  |
| 2GB01        | MELAWA     | 09/01/56      |                  | 139                           | 60                   |
| 2GB01        | MELAWA     | 16/01/56      |                  | 89                            | 33                   |
| 2GB01        | MELAWA     | 23/01/56      |                  | 224                           | 59                   |
| 2GB01        | MELAWA     | 30/01/56      |                  | 324                           | 70                   |
| 2GB01        | MELAWA     | 06/02/56      |                  | 130                           | 36                   |
| 2GB01        | MELAWA     | 13/02/56      |                  | 76                            | 18                   |
| 2GB01        | MELAWA     | 20/02/56      |                  | 113                           | 343                  |
| 2GB01        | MELAWA     | 27/02/56      |                  | 93                            | 59                   |
| 2GB01        | MELAWA     | 05/03/56      |                  | 61                            | 33                   |
| 2GB01        | MELAWA     | 12/03/56      |                  | 53                            | 18                   |
| 2GB01        | MELAWA     | 19/03/56      |                  | 52                            | 24                   |
| 2GB01        | MELAWA     | 26/03/56      |                  | 45                            | 23                   |
| 2GB01        | MELAWA     | 09/04/56      |                  | 58                            | 21                   |
| 2GB01        | MELAWA     | 16/04/56      |                  | 86                            | 19                   |
| 2GB01        | MELAWA     | 07/05/56      |                  | 1034                          | 280                  |
| 2GB01        | MELAWA     | 14/05/56      |                  | 365                           | 84                   |
| 2GB01        | MELAWA     | 21/05/56      |                  | 536                           | 164                  |
| 2GB01        | MELAWA     | 28/05/56      |                  | 356                           | 93                   |
| 2GB01        | MELAWA     | 04/06/56      |                  | 203                           | 92                   |
| 2GB01        | MELAWA     | 11/06/56      |                  | 128                           | 64                   |
| 2GB01        | MELAWA     | 18/06/56      |                  | 91                            | 36                   |
| 2GB01        | MELAWA     | 25/06/56      |                  | 272                           | 79                   |
| 2GB01        | MELAWA     | 16/07/56      |                  | 137                           | 64                   |
| 2GB01        | MELAWA     | 03/09/56      |                  | 922                           | 125                  |
| 2GB01        | MELAWA     | 10/09/56      |                  | 820                           | 96                   |
| 2GB01        | MELAWA     | 17/09/56      |                  | 365                           | 83                   |
| 2GB01        | MELAWA     | 24/09/56      |                  | 226                           | 58                   |
| 2GB01        | MELAWA     | 01/10/56      |                  | 623                           | 174                  |
| 2GB01        | MELAWA     | 08/10/56      |                  | 670                           | 113                  |
| 2GB01        | MELAWA     | 15/10/56      |                  | 67                            | 568                  |
| 2GB01        | MELAWA     | 22/10/56      |                  | 260                           | 54                   |
| 2GB01        | MELAWA     | 28/01/57      |                  | 51                            | 51                   |
| 2GB01        | MELAWA     | 04/02/57      |                  | 116                           | 24                   |
| 2GB01        | MELAWA     | 11/02/57      |                  | 71                            | 23                   |
| 2GB01        | MELAWA     | 18/02/57      |                  | 41                            | 20                   |
| 2GB01        | MELAWA     | 11/07/57      |                  | 536                           | 281                  |
| 2GB01        | MELAWA     | 08/09/57      |                  | 337                           | 77                   |
| 2GB02        | MELAWA     | 28/03/52      | 576              |                               | 16                   |

| Station Code | River Name | Sampling Date | Water Level (cm) | Discharge (m <sup>3</sup> /s) | Suspended Load (ppm) |
|--------------|------------|---------------|------------------|-------------------------------|----------------------|
| 2GB03        | MELAWA     | 28/09/53      | 44               | 39                            | 20                   |
| 2GB03        | MELAWA     | 02/11/53      | 109              | 152                           | 11                   |
| 2GB03        | MELAWA     | 09/11/53      | 81               | 10                            | 17                   |
| 2GB03        | MELAWA     | 16/11/53      | 106              | 15                            | 16                   |
| 2GB03        | MELAWA     | 23/11/53      | 72               | 8                             | 17                   |
| 2GB03        | MELAWA     | 10/05/54      | 107              | 15                            | 24                   |
| 2GB03        | MELAWA     | 17/05/54      | 169              | 32                            | 14                   |
| 2GB03        | MELAWA     | 25/05/54      | 132              | 20                            | 7                    |
| 2GB03        | MELAWA     | 25/05/54      | 132              | 20                            | 7                    |
| 2GB03        | MELAWA     | 31/05/54      | 65               | 7                             | 6                    |
| 2GB03        | MELAWA     | 31/05/54      | 65               | 7                             | 6                    |
| 2GB03        | MELAWA     | 07/06/54      | 73               | 8                             | 5                    |
| 2GB03        | MELAWA     | 07/06/54      | 73               | 8                             | 20                   |
| 2GB03        | MELAWA     | 14/06/54      | 190              | 43                            | 8                    |
| 2GB03        | MELAWA     | 14/06/54      | 190              | 432                           | 8                    |
| 2GB04        | WANJOHI    | 28/09/53      | 49               | 13                            | 6                    |
| 2GB04        | WANJOHI    | 05/10/53      | 53               | 14                            | 20                   |
| 2GB04        | WANJOHI    | 19/10/53      | 73               | 23                            | 20                   |
| 2GB04        | WANJOHI    | 26/10/53      | 88               | 31                            | 24                   |
| 2GB04        | WANJOHI    | 02/11/53      | 134              | 58                            | 19                   |
| 2GB04        | WANJOHI    | 09/11/53      | 74               | 24                            | 15                   |
| 2GB04        | WANJOHI    | 16/11/53      | 96               | 35                            | 22                   |
| 2GB04        | WANJOHI    | 23/11/53      | 72               | 23                            | 15                   |
| 2GB04        | WANJOHI    | 10/05/54      | 66               | 20                            | 37                   |
| 2GB04        | WANJOHI    | 17/05/54      | 221              | 136                           | 31                   |
| 2GB04        | WANJOHI    | 25/05/54      | 205              | 119                           | 17                   |
| 2GB04        | WANJOHI    | 31/05/54      | 90               | 32                            | 9                    |
| 2GB04        | WANJOHI    | 07/06/54      | 185              | 99                            | 46                   |
| 2GB04        | WANJOHI    | 14/06/54      | 274              | 200                           | 38                   |
| 2GB04        | WANJOHI    | 21/06/54      | 104              | 39                            | 15                   |
| 2GB04        | WANJOHI    | 17/07/58      | 217              | 135                           | 58                   |
| 2GC01        | NANDARASI  | 15/02/53      | 39               | 3                             | 14                   |
| 2GC01        | NANDARASI  | 29/06/53      | 48               | 4                             | 22                   |
| 2GC01        | NANDARASI  | 30/07/53      | 44               | 4                             | 14                   |
| 2GC01        | NANDARASI  | 04/08/53      | 45               | 4                             | 15                   |
| 2GC01        | NANDARASI  | 06/08/53      | 43               | 4                             | 12                   |
| 2GC01        | NANDARASI  | 21/08/53      | 48               | 4                             | 13                   |
| 2GC01        | NANDARASI  | 16/11/53      | 51               | 5                             | 29                   |
| 2GC01        | NANDARASI  | 25/01/54      | 43               | 4                             | 14                   |
| 2GC01        | NANDARASI  | 28/06/54      | 59               | 6                             | 14                   |
| 2GC01        | NANDARASI  | 12/07/54      | 66               | 7                             | 17                   |
| 2GC01        | NANDARASI  | 26/07/54      | 98               | 13                            | 19                   |
| 2GC01        | NANDARASI  | 16/08/54      | 67               | 7                             | 10                   |
| 2GC01        | NANDARASI  | 27/09/54      | 59               | 6                             | 8                    |
| 2GC01        | NANDARASI  | 08/11/54      | 54               | 5                             | 12                   |
| 2GC01        | NANDARASI  | 06/12/54      | 55               | 5                             | 9                    |
| 2GC01        | NANDARASI  | 24/01/55      | 42               | 4                             | 30                   |
| 2GC01        | NANDARASI  | 07/02/55      | 42               | 4                             | 38                   |
| 2GC01        | NANDARASI  | 20/02/55      | 49               | 5                             | 33                   |
| 2GC01        | NANDARASI  | 07/03/55      | 39               | 3                             | 32                   |
| 2GC01        | NANDARASI  | 09/05/55      | 44               | 4                             | 28                   |
| 2GC01        | NANDARASI  | 23/05/55      | 45               | 4                             | 42                   |
| 2GC01        | NANDARASI  | 06/06/55      | 42               | 4                             | 28                   |

| Station Code | River Name | Sampling Date | Water Level (cm) | Discharge (m <sup>3</sup> /s) | Suspended Load (ppm) |
|--------------|------------|---------------|------------------|-------------------------------|----------------------|
| 2GC04        | TURASHA    | 01/03/53      | 51               | 12                            | 7                    |
| 2GC04        | TURASHA    | 25/07/53      | 64               | 17                            | 14                   |
| 2GC04        | TURASHA    | 27/07/53      | 62               | 16                            | 12                   |
| 2GC04        | TURASHA    | 21/09/53      | 87               | 27                            | 17                   |
| 2GC04        | TURASHA    | 28/09/53      | 62               | 16                            | 13                   |
| 2GC04        | TURASHA    | 05/10/53      | 65               | 18                            | 26                   |
| 2GC04        | TURASHA    | 12/10/53      | 85               | 26                            | 23                   |
| 2GC04        | TURASHA    | 19/10/53      | 105              | 36                            | 23                   |
| 2GC04        | TURASHA    | 26/10/53      | 118              | 43                            | 21                   |
| 2GC04        | TURASHA    | 02/11/53      | 101              | 34                            | 15                   |
| 2GC04        | TURASHA    | 16/11/53      | 104              | 35                            | 27                   |
| 2GC04        | TURASHA    | 14/12/53      | 85               | 26                            | 27                   |
| 2GC04        | TURASHA    | 21/12/53      | 56               | 14                            | 11                   |
| 2GC04        | TURASHA    | 08/01/54      | 145              | 58                            | 25                   |
| 2GC04        | TURASHA    | 11/01/54      | 56               | 14                            | 7                    |
| 2GC04        | TURASHA    | 18/01/54      | 58               | 15                            | 16                   |
| 2GC04        | TURASHA    | 25/01/54      | 56               | 14                            | 7                    |
| 2GC04        | TURASHA    | 01/02/54      | 53               | 13                            | 5                    |
| 2GC04        | TURASHA    | 02/02/54      | 50               | 12                            | 10                   |
| 2GC04        | TURASHA    | 08/02/54      | 49               | 11                            | 12                   |
| 2GC04        | TURASHA    | 15/02/54      | 48               | 11                            | 7                    |
| 2GC04        | TURASHA    | 01/03/54      | 51               | 12                            | 7                    |
| 2GC04        | TURASHA    | 08/03/54      | 49               | 11                            | 6                    |
| 2GC04        | TURASHA    | 15/03/54      | 51               | 12                            | 5                    |
| 2GC04        | TURASHA    | 22/03/54      | 45               | 10                            | 6                    |
| 2GC04        | TURASHA    | 05/04/54      | 87               | 27                            | 13                   |
| 2GC04        | TURASHA    | 12/04/54      | 146              | 59                            | 67                   |
| 2GC04        | TURASHA    | 26/04/54      | 99               | 33                            | 31                   |
| 2GC04        | TURASHA    | 29/04/54      | 46               | 10                            | 5                    |
| 2GC04        | TURASHA    | 03/05/54      | 217              | 176                           | 73                   |
| 2GC04        | TURASHA    | 10/05/54      | 242              | 242                           | 154                  |
| 2GC04        | TURASHA    | 17/05/54      | 383              | 800                           | 201                  |
| 2GC04        | TURASHA    | 24/05/54      | 355              | 674                           | 118                  |
| 2GC04        | TURASHA    | 31/05/54      | 262              | 304                           | 80                   |
| 2GC04        | TURASHA    | 07/06/54      | 288              | 398                           | 306                  |
| 2GC04        | TURASHA    | 07/06/54      | 288              | 398                           | 306                  |
| 2GC04        | TURASHA    | 21/06/54      | 264              | 309                           | 133                  |
| 2GC04        | TURASHA    | 21/06/54      | 174              | 90                            | 7                    |
| 2GC04        | TURASHA    | 28/06/54      | 184              | 107                           | 36                   |
| 2GC04        | TURASHA    | 05/07/54      | 116              | 42                            | 11                   |
| 2GC04        | TURASHA    | 12/07/54      | 183              | 105                           | 31                   |
| 2GC04        | TURASHA    | 19/07/54      | 161              | 72                            | 15                   |
| 2GC04        | TURASHA    | 19/07/54      | 161              | 72                            | 15                   |
| 2GC04        | TURASHA    | 26/07/54      | 235              | 222                           | 79                   |
| 2GC04        | TURASHA    | 26/07/54      | 235              | 222                           | 79                   |
| 2GC04        | TURASHA    | 02/08/54      | 252              | 278                           | 77                   |
| 2GC04        | TURASHA    | 09/08/54      | 170              | 84                            | 25                   |
| 2GC04        | TURASHA    | 16/08/54      | 182              | 103                           | 22                   |
| 2GC04        | TURASHA    | 30/08/54      | 213              | 166                           | 127                  |
| 2GC04        | TURASHA    | 06/09/54      | 181              | 102                           | 22                   |
| 2GC04        | TURASHA    | 13/09/54      | 260              | 298                           | 125                  |
| 2GC04        | TURASHA    | 18/10/54      | 131              | 50                            | 17                   |
| 2GC04        | TURASHA    | 25/10/54      | 160              | 71                            | 31                   |
| 2GC04        | TURASHA    | 01/11/54      | 182              | 103                           | 76                   |
| 2GC04        | TURASHA    | 15/11/54      | 129              | 49                            | 22                   |
| 2GC04        | TURASHA    | 22/11/54      | 100              | 33                            | 18                   |
| 2GC04        | TURASHA    | 29/11/54      | 117              | 42                            | 16                   |

| Station Code | River Name | Sampling Date | Water Level (cm) | Discharge (m3/s) | Suspended Load (ppm) |
|--------------|------------|---------------|------------------|------------------|----------------------|
| 2GC04        | TURASHA    | 06/12/54      | 155              | 66               | 21                   |
| 2GC04        | TURASHA    | 13/12/54      | 105              | 36               | 22                   |
| 2GC04        | TURASHA    | 31/01/55      | 64               | 17               | 43                   |
| 2GC04        | TURASHA    | 07/02/55      | 84               | 26               | 60                   |
| 2GC04        | TURASHA    | 14/02/55      | 89               | 28               | 29                   |
| 2GC04        | TURASHA    | 14/02/55      | 69               | 19               | 43                   |
| 2GC04        | TURASHA    | 21/02/55      | 60               | 16               | 39                   |
| 2GC04        | TURASHA    | 28/02/55      | 152              | 63               | 48                   |
| 2GC04        | TURASHA    | 28/02/55      | 171              | 86               | 47                   |
| 2GC04        | TURASHA    | 07/03/55      | 75               | 22               | 39                   |
| 2GC04        | TURASHA    | 14/03/55      | 60               | 16               | 42                   |
| 2GC04        | TURASHA    | 21/03/55      | 60               | 16               | 37                   |
| 2GC04        | TURASHA    | 28/03/55      | 65               | 18               | 28                   |
| 2GC04        | TURASHA    | 11/04/55      | 100              | 33               | 35                   |
| 2GC04        | TURASHA    | 18/04/55      | 117              | 42               | 50                   |
| 2GC04        | TURASHA    | 04/05/55      | 68               | 19               | 32                   |
| 2GC04        | TURASHA    | 13/02/56      | 127              | 48               | 36                   |
| 2GC04        | TURASHA    | 20/02/56      | 368              | 75               | 481                  |
| 2GC04        | TURASHA    | 27/02/56      | 143              | 57               | 74                   |
| 2GC04        | TURASHA    | 05/03/56      | 101              | 34               | 29                   |
| 2GC04        | TURASHA    | 12/03/56      | 89               | 28               | 51                   |
| 2GC04        | TURASHA    | 19/03/56      | 101              | 34               | 13                   |
| 2GC04        | TURASHA    | 26/03/56      | 100              | 33               | 20                   |
| 2GC04        | TURASHA    | 02/04/56      | 161              | 72               | 37                   |
| 2GC04        | TURASHA    | 09/04/56      | 90               | 28               | 22                   |
| 2GC04        | TURASHA    | 16/04/56      | 133              | 51               | 29                   |
| 2GC04        | TURASHA    | 20/04/56      | 293              | 418              | 239                  |
| 2GC04        | TURASHA    | 23/04/56      | 195              | 128              | 30                   |
| 2GC04        | TURASHA    | 07/05/56      | 372              | 771              | 235                  |
| 2GC04        | TURASHA    | 14/05/56      | 255              | 281              | 150                  |
| 2GC04        | TURASHA    | 21/05/56      | 242              | 242              | 117                  |
| 2GC04        | TURASHA    | 28/05/56      | 245              | 251              | 81                   |
| 2GC04        | TURASHA    | 04/06/56      | 190              | 118              | 39                   |
| 2GC04        | TURASHA    | 18/06/56      | 141              | 56               | 14                   |
| 2GC04        | TURASHA    | 25/06/56      | 200              | 138              | 48                   |
| 2GC04        | TURASHA    | 09/07/56      | 170              | 84               | 34                   |
| 2GC04        | TURASHA    | 16/07/56      | 150              | 61               | 17                   |
| 2GC04        | TURASHA    | 23/07/56      | 198              | 134              | 45                   |
| 2GC04        | TURASHA    | 30/07/56      | 209              | 157              | 42                   |
| 2GC04        | TURASHA    | 27/12/56      | 101              | 34               | 14                   |
| 2GC04        | TURASHA    | 03/01/57      | 96               | 31               | 15                   |
| 2GC04        | TURASHA    | 10/01/57      | 90               | 28               | 17                   |
| 2GC04        | TURASHA    | 17/01/57      | 78               | 23               | 14                   |
| 2GC04        | TURASHA    | 21/01/57      | 81               | 24               | 14                   |
| 2GC04        | TURASHA    | 28/01/57      | 93               | 30               | 13                   |
| 2GC04        | TURASHA    | 04/02/57      | 145              | 58               | 32                   |
| 2GC04        | TURASHA    | 11/02/57      | 104              | 35               | 47                   |
| 2GC04        | TURASHA    | 16/07/58      | 295              | 425              | 114                  |

| Station Code | River Name | Sampling Date | Water Level (cm) | Discharge (m <sup>3</sup> /s) | Suspended Load (ppm) |
|--------------|------------|---------------|------------------|-------------------------------|----------------------|
| 2GC05        | KITIRI     | 18/06/53      | 72               | 16                            | 25                   |
| 2GC05        | KITIRI     | 29/07/53      | 50               | 9                             | 10                   |
| 2GC05        | KITIRI     | 31/07/53      | 45               | 8                             | 13                   |
| 2GC05        | KITIRI     | 05/08/53      | 46               | 8                             | 9                    |
| 2GC05        | KITIRI     | 07/08/53      | 48               | 9                             | 8                    |
| 2GC05        | KITIRI     | 18/01/54      | 50               | 9                             | 16                   |
| 2GC05        | KITIRI     | 08/02/54      | 37               | 6                             | 5                    |
| 2GC05        | KITIRI     | 26/04/54      | 82               | 20                            | 20                   |
| 2GC05        | KITIRI     | 10/05/54      | 99               | 27                            | 42                   |
| 2GC05        | KITIRI     | 07/06/54      | 151              | 50                            | 40                   |
| 2GC05        | KITIRI     | 21/06/54      | 150              | 50                            | 22                   |
| 2GC05        | KITIRI     | 21/06/54      | 150              | 50                            | 22                   |
| 2GC05        | KITIRI     | 05/07/54      | 87               | 22                            | 20                   |
| 2GC05        | KITIRI     | 09/08/54      | 96               | 25                            | 19                   |
| 2GC05        | KITIRI     | 23/08/54      | 197              | 80                            | 77                   |
| 2GC05        | KITIRI     | 06/09/54      | 98               | 26                            | 13                   |
| 2GC05        | KITIRI     | 20/09/54      | 88               | 22                            | 10                   |
| 2GC05        | KITIRI     | 27/09/54      | 114              | 44                            | 15                   |
| 2GC05        | KITIRI     | 25/10/54      | 65               | 14                            | 12                   |
| 2GC05        | KITIRI     | 15/11/54      | 69               | 15                            | 16                   |
| 2GC05        | KITIRI     | 29/11/54      | 72               | 16                            | 15                   |
| 2GC05        | KITIRI     | 13/12/54      | 69               | 15                            | 11                   |
| 2GC05        | KITIRI     | 31/01/55      | 45               | 8                             | 36                   |
| 2GC05        | KITIRI     | 14/02/55      | 46               | 8                             | 37                   |
| 2GC05        | KITIRI     | 28/02/55      | 82               | 20                            | 69                   |
| 2GC05        | KITIRI     | 30/05/55      | 52               | 10                            | 27                   |
| 2GC06        | SASINI     | 30/07/53      | 31               | 6                             | 9                    |
| 2GC06        | SASINI     | 04/08/53      | 37               | 8                             | 8                    |
| 2GC06        | SASINI     | 06/08/53      | 34               | 7                             | 16                   |
| 2GC06        | SASINI     | 24/08/53      | 44               | 10                            | 16                   |
| 2GC06        | SASINI     | 26/10/53      | 88               | 28                            | 63                   |
| 2GC06        | SASINI     | 16/11/53      | 47               | 11                            | 17                   |
| 2GC06        | SASINI     | 15/02/54      | 24               | 4                             | 10                   |
| 2GC06        | SASINI     | 03/05/54      | 56               | 14                            | 24                   |
| 2GC06        | SASINI     | 17/05/54      | 156              | 90                            | 87                   |
| 2GC06        | SASINI     | 31/05/54      | 97               | 32                            | 16                   |
| 2GC06        | SASINI     | 17/06/54      | 177              | 121                           | 39                   |
| 2GC06        | SASINI     | 28/06/54      | 76               | 22                            | 14                   |
| 2GC06        | SASINI     | 12/07/54      | 95               | 30                            | 15                   |
| 2GC06        | SASINI     | 26/07/54      | 161              | 97                            | 13                   |
| 2GC06        | SASINI     | 16/08/54      | 105              | 37                            | 15                   |
| 2GC06        | SASINI     | 13/09/54      | 139              | 9                             | 30                   |
| 2GC06        | SASINI     | 27/09/54      | 114              | 44                            | 15                   |
| 2GC06        | SASINI     | 08/11/54      | 76               | 22                            | 12                   |
| 2GC06        | SASINI     | 22/11/54      | 50               | 12                            | 5                    |
| 2GC06        | SASINI     | 06/12/54      | 63               | 17                            | 9                    |
| 2GC06        | SASINI     | 07/02/55      | 49               | 11                            | 41                   |
| 2GC06        | SASINI     | 20/02/55      | 46               | 10                            | 34                   |
| 2GC06        | SASINI     | 07/03/55      | 602              | 29                            | 4                    |



| Station Code | River Name  | Sampling Date | Water Level (cm) | Discharge (m3/s) | Suspended Load (ppm) |
|--------------|-------------|---------------|------------------|------------------|----------------------|
| 2GC07        | TURASHA     | 29/07/53      | 84               | 2                | 14                   |
| 2GC07        | TURASHA     | 31/07/53      | 80               | 2                | 2                    |
| 2GC07        | TURASHA     | 05/08/53      | 78               | 1                | 8                    |
| 2GC07        | TURASHA     | 21/08/53      | 91               | 2                | 12                   |
| 2GC07        | TURASHA     | 18/01/54      | 82               | 2                | 21                   |
| 2GC07        | TURASHA     | 08/02/54      | 62               | 1                | 10                   |
| 2GC07        | TURASHA     | 26/04/54      | 159              | 86               | 9                    |
| 2GC07        | TURASHA     | 10/05/54      | 171              | 12               | 18                   |
| 2GC07        | TURASHA     | 07/06/54      | 172              | 12               | 15                   |
| 2GC07        | TURASHA     | 21/06/54      | 174              | 13               | 7                    |
| 2GC07        | TURASHA     | 05/07/54      | 116              | 4                | 16                   |
| 2GC07        | TURASHA     | 05/07/54      | 116              | 4                | 6                    |
| 2GC07        | TURASHA     | 19/07/54      | 104              | 3                | 6                    |
| 2GC07        | TURASHA     | 09/08/54      | 136              | 5                | 10                   |
| 2GC07        | TURASHA     | 23/08/54      | 172              | 12               | 27                   |
| 2GC07        | TURASHA     | 06/09/54      | 114              | 4                | 11                   |
| 2GC07        | TURASHA     | 20/09/54      | 101              | 3                | 7                    |
| 2GC07        | TURASHA     | 23/09/54      | 172              | 12               | 27                   |
| 2GC07        | TURASHA     | 25/10/54      | 140              | 6                | 25                   |
| 2GC07        | TURASHA     | 29/11/54      | 165              | 10               | 6                    |
| 2GC07        | TURASHA     | 13/12/54      | 122              | 4                | 5                    |
| 2GC07        | TURASHA     | 31/01/55      | 79               | 1                | 37                   |
| 2GC07        | TURASHA     | 14/02/55      | 89               | 2                | 29                   |
| 2GC07        | TURASHA     | 16/05/55      | 152              | 7                | 45                   |
| 2GC07        | TURASHA     | 30/05/55      | 116              | 4                | 36                   |
| 2GC07        | TURASHA     | 15/11/55      | 146              | 64               | 9                    |
| 2GD02        | KARATI      | 17/04/50      | 70               | 4                | 41                   |
| 2GD02        | KARATI      | 21/04/50      | 49               | 3                | 21                   |
| 2GD02        | KARATI      | 24/04/50      | 22               | 1                | 60                   |
| 2GD02        | KARATI      | 25/06/50      | 64               | 3                | 276                  |
| 2K 01        | EWASO NYIRO | 02/11/79      | 103              | 0                | 267                  |
| 2K 01        | EWASO NYIRO | 14/11/80      | 106              | 0                | 209                  |
| 2K 01        | EWASO NYIRO | 20/03/81      | 156              | 2                | 3145                 |
| 2K 01        | EWASO NYIRO | 20/01/82      | 97               | 0                | 263                  |
| 2K 01        | EWASO NYIRO | 17/02/82      | 93               | 0                | 237                  |
| 2K 01        | EWASO NYIRO | 15/05/82      | 135              | 2                | 143                  |
| 2K 06        | SEYABEI     | 14/05/52      | 25               | 0                | 126                  |
| 2K 06        | SEYABEI     | 02/11/79      | 27               | 0                | 5                    |
| 2K 06        | SEYABEI     | 13/06/80      | 44               | 7                | 233                  |
| 2K 06        | SEYABEI     | 20/03/81      | 22               | 0                | 64                   |
| 2K 06        | SEYABEI     | 19/01/82      | 27               | 0                | 67                   |
| 2K 06        | SEYABEI     | 17/02/82      | 28               | 0                | 44                   |

| Station Code | River Name | Sampling Date | Water Level (cm) | Discharge (m <sup>3</sup> /s) | Suspended Load (ppm) |
|--------------|------------|---------------|------------------|-------------------------------|----------------------|
| 3AA01        | MBAGATHI   | 23/03/48      | 45               | 2                             | 670                  |
| 3AA01        | MBAGATHI   | 28/04/48      |                  | 29                            | 125                  |
| 3AA01        | MBAGATHI   | 04/05/48      |                  | 5                             | 134                  |
| 3AA01        | MBAGATHI   | 06/05/48      |                  | 5                             | 134                  |
| 3AA01        | MBAGATHI   | 06/05/48      |                  | 5                             | 152                  |
| 3AA01        | MBAGATHI   | 06/05/48      |                  | 5                             | 125                  |
| 3AA01        | MBAGATHI   | 17/05/48      |                  | 3                             | 52                   |
| 3AA01        | MBAGATHI   | 18/05/48      |                  | 3                             | 52                   |
| 3AA01        | MBAGATHI   | 28/05/48      |                  | 2                             | 84                   |
| 3AA01        | MBAGATHI   | 20/07/48      |                  | 2                             | 30                   |
| 3AA01        | MBAGATHI   | 15/09/48      | 540              | 2                             | 50                   |
| 3AA01        | MBAGATHI   | 05/11/48      | 550              | 2                             | 15                   |
| 3AA01        | MBAGATHI   | 01/12/48      | 45               | 2                             | 71                   |
| 3AA01        | MBAGATHI   | 21/12/48      | 49               | 2                             | 38                   |
| 3AA01        | MBAGATHI   | 25/01/49      | 40               | 2                             | 73                   |
| 3AA01        | MBAGATHI   | 03/04/52      | 76               |                               | 4                    |
| 3AA04        | MBAGATHI   | 12/04/50      | 92               | 21                            | 232                  |
| 3AA04        | MBAGATHI   | 19/04/50      | 85               | 17                            | 897                  |
| 3AA04        | MBAGATHI   | 20/04/50      | 61               | 8                             | 437                  |
| 3AA04        | MBAGATHI   | 20/04/50      | 61               | 8                             | 437                  |
| 3AA04        | MBAGATHI   | 21/04/50      | 70               | 11                            | 479                  |
| 3AA04        | MBAGATHI   | 25/04/50      | 26               | 2                             | 129                  |
| 3AA04        | MBAGATHI   | 02/05/50      | 74               | 12                            | 117                  |
| 3AA04        | MBAGATHI   | 04/05/50      | 57               | 6                             | 129                  |
| 3AA04        | MBAGATHI   | 17/03/52      | 23               | 2                             | 19                   |
| 3AA04        | MBAGATHI   | 29/04/52      | 223              | 120                           | 153                  |
| 3AA04        | MBAGATHI   | 04/05/52      | 76               | 13                            | 117                  |
| 3AA04        | MBAGATHI   | 05/05/52      | 280              | 2                             | 237                  |
| 3AA04        | MBAGATHI   | 12/05/52      | 226              | 124                           | 190                  |
| 3AA04        | MBAGATHI   | 19/05/52      | 115              | 34                            | 38                   |
| 3AA04        | MBAGATHI   | 26/05/52      | 95               | 22                            | 65                   |
| 3AA04        | MBAGATHI   | 02/06/52      | 87               | 18                            | 64                   |
| 3AA04        | MBAGATHI   | 02/06/52      | 75               | 13                            | 22                   |
| 3AA04        | MBAGATHI   | 16/06/52      | 70               | 11                            | 21                   |
| 3AA04        | MBAGATHI   | 23/06/52      | 68               | 10                            | 10                   |
| 3AA04        | MBAGATHI   | 05/08/52      | 51               | 5                             | 11                   |
| 3AA04        | MBAGATHI   | 15/09/52      | 41               | 4                             | 14                   |
| 3AA04        | MBAGATHI   | 20/10/52      | 30               | 2                             | 9                    |
| 3AA04        | MBAGATHI   | 17/11/52      | 40               | 3                             | 12                   |
| 3AA04        | MBAGATHI   | 19/01/53      | 25               | 2                             | 6                    |
| 3AA04        | MBAGATHI   | 16/03/53      | 14               | 1                             | 12                   |
| 3AA04        | MBAGATHI   | 31/03/53      | 26               | 2                             | 8                    |
| 3AA04        | MBAGATHI   | 13/04/53      | 34               | 3                             | 19                   |
| 3AA04        | MBAGATHI   | 20/04/53      | 29               | 2                             | 10                   |
| 3AA04        | MBAGATHI   | 28/04/53      | 33               | 3                             | 6                    |
| 3AA04        | MBAGATHI   | 11/05/53      | 58               | 7                             | 45                   |
| 3AA04        | MBAGATHI   | 26/05/53      | 31               | 2                             | 9                    |
| 3AA04        | MBAGATHI   | 08/06/53      | 41               | 4                             | 9                    |
| 3AA04        | MBAGATHI   | 26/03/54      | 41               | 4                             | 27                   |
| 3AA04        | MBAGATHI   | 20/04/54      | 930              | 21                            | 182                  |

| Station Code | River Name | Sampling Date | Water Level (cm) | Discharge (m <sup>3</sup> /s) | Suspended Load (ppm) |
|--------------|------------|---------------|------------------|-------------------------------|----------------------|
| 3BA02        | NAIROBI    | 12/09/49      |                  |                               | 35                   |
| 3BA02        | NAIROBI    | 03/04/50      | 11               | 1                             | 63                   |
| 3BA02        | NAIROBI    | 03/04/52      | 44               | 6                             | 108                  |
| 3BA02        | NAIROBI    | 20/04/54      | 52               | 8                             | 171                  |
| 3BA03        | NIAGARA    | 28/04/48      |                  | 2                             | 0                    |
| 3BA03        | NIAGARA    | 04/05/48      |                  | 1                             | 0                    |
| 3BA04        | NIONGARA   | 28/04/48      |                  | 2                             | 2                    |
| 3BA04        | NIONGARA   | 04/05/48      |                  | 2                             | 3                    |
| 3BA04        | NIONGARA   | 03/04/52      | 48               | 3                             | 208                  |
| 3BA04        | NIONGARA   | 20/04/54      | 55               | 4                             | 237                  |
| 3BA07        | GETHATHURA | 28/04/48      |                  | 6                             | 3                    |
| 3BA07        | GETHATHURA | 14/06/48      |                  | 6                             | 2                    |
| 3BA07        | GETHATHURA | 09/09/49      |                  | 0                             | 81                   |
| 3BA07        | GETHATHURA | 17/04/52      | 360              |                               | 11                   |
| 3BA07        | GETHATHURA | 10/05/52      | 258              |                               | 880                  |
| 3BA07        | GETHATHURA | 29/05/52      | 215              |                               | 459                  |
| 3BA07        | GETHATHURA | 03/06/52      |                  |                               | 78                   |
| 3BA09        | KARURA     | 27/04/48      |                  | 8                             | 283                  |
| 3BA09        | KARURA     | 06/05/48      |                  | 3                             | 222                  |
| 3BA09        | KARURA     | 17/05/48      |                  | 7                             | 316                  |
| 3BA09        | KARURA     | 28/05/48      |                  | 3                             | 103                  |
| 3BA09        | KARURA     | 14/06/48      |                  | 6                             | 250                  |
| 3BA09        | KARURA     | 20/07/48      |                  | 2                             | 182                  |
| 3BA09        | KARURA     | 17/09/48      |                  | 2                             | 91                   |
| 3BA09        | KARURA     | 05/11/48      | 22               | 2                             | 69                   |
| 3BA09        | KARURA     | 01/12/48      |                  | 2                             | 24                   |
| 3BA09        | KARURA     | 10/12/48      | 32               | 4                             | 84                   |
| 3BA09        | KARURA     | 25/01/49      | 16               | 2                             | 367                  |
| 3BA09        | KARURA     | 30/03/49      | 11               | 1                             | 61                   |
| 3BA09        | KARURA     | 13/04/49      | 31               | 4                             | 177                  |
| 3BA09        | KARURA     | 16/04/49      | 138              | 36                            | 802                  |
| 3BA09        | KARURA     | 19/04/49      | 81               | 17                            | 243                  |
| 3BA09        | KARURA     | 21/04/49      | 41               | 6                             | 60                   |
| 3BA09        | KARURA     | 26/04/49      | 50               | 8                             | 148                  |
| 3BA09        | KARURA     | 29/04/49      | 39               | 6                             | 111                  |
| 3BA09        | KARURA     | 06/05/49      | 20               | 2                             | 48                   |
| 3BA09        | KARURA     | 27/05/49      | 56               | 10                            | 50                   |
| 3BA09        | KARURA     | 09/07/49      | 17               | 2                             | 90                   |
| 3BA09        | KARURA     | 02/03/50      | 11               | 1                             | 82                   |
| 3BA09        | KARURA     | 10/03/50      | 16               | 2                             | 45                   |
| 3BA09        | KARURA     | 03/04/50      | 21               | 2                             | 39                   |
| 3BA09        | KARURA     | 12/04/50      | 30               | 4                             | 275                  |
| 3BA09        | KARURA     | 14/04/50      | 170              | 21                            | 800                  |
| 3BA09        | KARURA     | 15/04/50      | 370              | 181                           | 2513                 |
| 3BA09        | KARURA     | 16/04/50      | 295              | 52                            | 1359                 |
| 3BA09        | KARURA     | 17/04/50      | 145              | 19                            | 758                  |
| 3BA09        | KARURA     | 18/04/50      | 155              | 19                            | 758                  |
| 3BA09        | KARURA     | 19/04/50      | 180              | 22                            | 951                  |
| 3BA09        | KARURA     | 20/04/50      | 100              | 23                            | 853                  |
| 3BA09        | KARURA     | 21/04/50      | 47               | 8                             | 367                  |
| 3BA09        | KARURA     | 22/04/50      | 75               | 15                            | 683                  |
| 3BA09        | KARURA     | 02/05/50      | 40               | 6                             | 330                  |
| 3BA09        | KARURA     | 04/05/50      | 25               | 3                             | 304                  |

| Station Code | River Name | Sampling Date | Water Level (cm) | Discharge (m <sup>3</sup> /s) | Suspended Load (ppm) |
|--------------|------------|---------------|------------------|-------------------------------|----------------------|
| 3BA09        | KARURA     | 11/05/50      | 24               | 3                             | 201                  |
| 3BA09        | KARURA     | 22/05/50      | 95               | 21                            | 1559                 |
| 3BA09        | KARURA     | 23/05/50      | 63               | 12                            | 864                  |
| 3BA09        | KARURA     | 25/05/50      | 130              | 34                            | 74                   |
| 3BA09        | KARURA     | 22/06/50      | 12               | 1                             | 302                  |
| 3BA09        | KARURA     | 16/07/50      | 180              | 1                             | 23                   |
| 3BA09        | KARURA     | 31/07/50      | 18               | 2                             | 166                  |
| 3BA09        | KARURA     | 19/08/50      | 19               | 2                             | 143                  |
| 3BA09        | KARURA     | 30/08/50      | 26               | 3                             | 168                  |
| 3BA09        | KARURA     | 17/10/50      | 11               | 1                             | 35                   |
| 3BA09        | KARURA     | 24/10/50      | 13               | 1                             | 31                   |
| 3BA09        | KARURA     | 25/10/50      | 19               | 2                             | 74                   |
| 3BA09        | KARURA     | 03/11/50      | 17               | 2                             | 46                   |
| 3BA09        | KARURA     | 14/11/50      | 18               | 2                             | 20                   |
| 3BA09        | KARURA     | 30/11/50      | 20               | 2                             | 79                   |
| 3BA09        | KARURA     | 07/12/50      | 17               | 2                             | 23                   |
| 3BA09        | KARURA     | 08/02/51      | 10               | 1                             | 16                   |
| 3BA09        | KARURA     | 12/03/51      | 14               | 1                             | 26                   |
| 3BA09        | KARURA     | 27/03/51      | 16               | 2                             | 36                   |
| 3BA09        | KARURA     | 02/04/51      | 22               | 2                             | 70                   |
| 3BA09        | KARURA     | 03/04/51      | 35               | 5                             | 123                  |
| 3BA09        | KARURA     | 05/04/51      | 44               | 7                             | 216                  |
| 3BA09        | KARURA     | 07/04/51      | 60               | 11                            | 640                  |
| 3BA09        | KARURA     | 11/04/51      | 30               | 4                             | 120                  |
| 3BA09        | KARURA     | 14/04/51      | 30               | 4                             | 63                   |
| 3BA09        | KARURA     | 17/04/51      | 33               | 5                             | 91                   |
| 3BA09        | KARURA     | 20/04/51      | 36               | 5                             | 86                   |
| 3BA09        | KARURA     | 23/04/51      | 57               | 10                            | 383                  |
| 3BA09        | KARURA     | 24/04/51      | 66               | 13                            | 420                  |
| 3BA09        | KARURA     | 28/04/51      | 80               | 17                            | 410                  |
| 3BA09        | KARURA     | 28/04/51      | 80               | 17                            | 111                  |
| 3BA09        | KARURA     | 14/05/51      | 40               | 6                             | 132                  |
| 3BA09        | KARURA     | 05/06/51      | 76               | 15                            | 483                  |
| 3BA09        | KARURA     | 11/07/51      | 29               | 4                             | 102                  |
| 3BA09        | KARURA     | 03/09/51      | 22               | 2                             | 91                   |
| 3BA09        | KARURA     | 09/10/51      | 19               | 2                             | 25                   |
| 3BA09        | KARURA     | 25/10/51      | 34               | 5                             | 60                   |
| 3BA09        | KARURA     | 29/10/51      | 40               | 6                             | 97                   |
| 3BA09        | KARURA     | 06/11/51      | 37               | 5                             | 68                   |
| 3BA09        | KARURA     | 16/11/51      | 37               | 5                             | 143                  |
| 3BA09        | KARURA     | 22/11/51      | 43               | 7                             | 52                   |
| 3BA09        | KARURA     | 04/12/51      | 17               | 2                             | 240                  |
| 3BA09        | KARURA     | 06/12/51      | 86               | 19                            | 281                  |
| 3BA09        | KARURA     | 07/12/51      | 85               | 19                            | 341                  |
| 3BA09        | KARURA     | 08/12/51      | 68               | 13                            | 137                  |
| 3BA09        | KARURA     | 15/12/51      | 93               | 21                            | 262                  |
| 3BA09        | KARURA     | 29/12/51      | 42               | 6                             | 55                   |
| 3BA09        | KARURA     | 03/01/52      | 46               | 7                             | 194                  |
| 3BA09        | KARURA     | 11/02/52      | 25               | 3                             | 115                  |
| 3BA09        | KARURA     | 28/02/52      | 21               | 2                             | 30                   |
| 3BA09        | KARURA     | 06/03/52      | 20               | 2                             | 25                   |
| 3BA09        | KARURA     | 20/03/52      | 18               | 2                             | 11                   |
| 3BA09        | KARURA     | 01/04/52      | 21               | 2                             | 5                    |
| 3BA09        | KARURA     | 12/04/52      | 37               | 5                             | 40                   |
| 3BA09        | KARURA     | 23/04/52      | 72               | 14                            | 268                  |
| 3BA09        | KARURA     | 24/04/52      | 78               | 16                            | 220                  |
| 3BA09        | KARURA     | 25/04/52      | 111              | 27                            | 280                  |

| Station Code | River Name | Sampling Date | Water Level (cm) | Discharge (m <sup>3</sup> /s) | Suspended Load (ppm) |
|--------------|------------|---------------|------------------|-------------------------------|----------------------|
| 3BA09        | KARURA     | 26/04/52      | 114              | 28                            | 427                  |
| 3BA09        | KARURA     | 28/04/52      | 118              | 30                            | 189                  |
| 3BA09        | KARURA     | 28/04/52      | 119              | 30                            | 187                  |
| 3BA09        | KARURA     | 05/05/52      | 82               | 17                            | 15                   |
| 3BA09        | KARURA     | 08/05/52      | 92               | 20                            | 188                  |
| 3BA09        | KARURA     | 09/05/52      | 72               | 14                            | 171                  |
| 3BA09        | KARURA     | 10/05/52      | 197              | 63                            | 706                  |
| 3BA09        | KARURA     | 12/05/52      | 155              | 43                            | 397                  |
| 3BA09        | KARURA     | 13/05/52      | 147              | 41                            | 234                  |
| 3BA09        | KARURA     | 19/05/52      | 52               | 9                             | 57                   |
| 3BA09        | KARURA     | 03/06/52      | 45               | 7                             | 29                   |
| 3BA09        | KARURA     | 02/07/52      | 34               | 5                             | 27                   |
| 3BA09        | KARURA     | 09/07/52      | 42               | 6                             | 25                   |
| 3BA09        | KARURA     | 16/07/52      | 39               | 6                             | 22                   |
| 3BA09        | KARURA     | 31/07/52      | 39               | 6                             | 18                   |
| 3BA09        | KARURA     | 16/08/52      | 38               | 6                             | 20                   |
| 3BA09        | KARURA     | 23/08/52      | 40               | 6                             | 25                   |
| 3BA09        | KARURA     | 03/09/52      | 33               | 5                             | 20                   |
| 3BA09        | KARURA     | 25/09/52      | 33               | 5                             | 12                   |
| 3BA09        | KARURA     | 18/10/52      | 29               | 4                             | 13                   |
| 3BA09        | KARURA     | 03/11/52      | 31               | 4                             | 42                   |
| 3BA09        | KARURA     | 05/11/52      | 30               | 4                             | 12                   |
| 3BA09        | KARURA     | 15/11/52      | 30               | 4                             | 12                   |
| 3BA09        | KARURA     | 18/11/52      | 38               | 6                             | 19                   |
| 3BA09        | KARURA     | 20/11/52      | 48               | 8                             | 25                   |
| 3BA09        | KARURA     | 25/11/52      | 32               | 4                             | 14                   |
| 3BA09        | KARURA     | 03/12/52      | 32               | 4                             | 23                   |
| 3BA09        | KARURA     | 10/12/52      | 20               | 4                             | 5                    |
| 3BA09        | KARURA     | 20/12/52      | 26               | 3                             | 9                    |
| 3BA09        | KARURA     | 29/12/52      | 33               | 5                             | 15                   |
| 3BA09        | KARURA     | 05/01/53      | 28               | 4                             | 9                    |
| 3BA09        | KARURA     | 21/10/53      | 39               | 6                             | 54                   |
| 3BA09        | KARURA     | 25/11/53      | 45               | 7                             | 61                   |
| 3BA10        | RUARAKA    | 27/04/48      |                  | 25                            | 18                   |
| 3BA10        | RUARAKA    | 06/05/48      |                  | 13                            | 13                   |
| 3BA10        | RUARAKA    | 17/05/48      |                  | 190                           | 11                   |
| 3BA10        | RUARAKA    | 28/05/48      |                  | 12                            | 5                    |
| 3BA10        | RUARAKA    | 20/07/48      |                  | 7                             | 6                    |
| 3BA10        | RUARAKA    | 01/12/48      | 46               | 8                             | 40                   |
| 3BA10        | RUARAKA    | 10/12/48      | 65               | 14                            | 9                    |
| 3BA10        | RUARAKA    | 25/01/49      | 30               | 4                             | 36                   |
| 3BA10        | RUARAKA    | 30/03/49      | 18               | 1                             | 33                   |
| 3BA10        | RUARAKA    | 13/04/49      | 58               | 7                             | 21                   |
| 3BA10        | RUARAKA    | 16/04/49      | 162              | 36                            | 183                  |
| 3BA10        | RUARAKA    | 20/04/49      | 150              | 29                            | 58                   |
| 3BA10        | RUARAKA    | 21/04/49      | 41               | 4                             | 5                    |
| 3BA10        | RUARAKA    | 26/04/49      | 100              | 16                            | 150                  |
| 3BA10        | RUARAKA    | 29/04/49      | 91               | 14                            | 35                   |
| 3BA10        | RUARAKA    | 06/05/49      | 40               | 4                             | 10                   |
| 3BA10        | RUARAKA    | 27/05/49      | 81               | 12                            | 98                   |
| 3BA10        | RUARAKA    | 09/07/49      | 30               | 3                             | 62                   |
| 3BA10        | RUARAKA    | 27/07/49      | 26               | 2                             | 55                   |
| 3BA10        | RUARAKA    | 18/08/49      | 27               | 2                             | 217                  |
| 3BA10        | RUARAKA    | 27/08/49      | 30               | 3                             | 39                   |
| 3BA10        | RUARAKA    | 09/09/49      | 24               | 2                             | 37                   |
| 3BA10        | RUARAKA    | 12/09/49      | 28               | 2                             | 22                   |

| Station Code | River Name | Sampling Date | Water Level (cm) | Discharge (m <sup>3</sup> /s) | Suspended Load (ppm) |
|--------------|------------|---------------|------------------|-------------------------------|----------------------|
| 3BA10        | RUARAKA    | 21/10/49      | 13               | 1                             | 21                   |
| 3BA10        | RUARAKA    | 05/11/49      | 28               | 2                             | 47                   |
| 3BA10        | RUARAKA    | 09/12/49      | 17               | 1                             | 96                   |
| 3BA10        | RUARAKA    | 10/03/50      | 22               | 2                             | 30                   |
| 3BA10        | RUARAKA    | 03/04/50      | 31               | 3                             | 13                   |
| 3BA10        | RUARAKA    | 12/04/50      | 78               | 11                            | 12                   |
| 3BA10        | RUARAKA    | 14/04/50      | 105              | 172                           | 140                  |
| 3BA10        | RUARAKA    | 16/04/50      | 220              | 111                           | 982                  |
| 3BA10        | RUARAKA    | 17/04/50      | 180              | 54                            | 200                  |
| 3BA10        | RUARAKA    | 18/04/50      | 178              | 52                            | 156                  |
| 3BA10        | RUARAKA    | 19/04/50      | 180              | 54                            | 275                  |
| 3BA10        | RUARAKA    | 21/04/50      | 120              | 21                            | 89                   |
| 3BA10        | RUARAKA    | 22/04/50      | 130              | 23                            | 50                   |
| 3BA10        | RUARAKA    | 24/04/50      | 85               | 13                            | 60                   |
| 3BA10        | RUARAKA    | 02/05/50      | 95               | 15                            | 59                   |
| 3BA10        | RUARAKA    | 04/05/50      | 83               | 12                            | 60                   |
| 3BA10        | RUARAKA    | 11/05/50      | 45               | 5                             | 2                    |
| 3BA10        | RUARAKA    | 23/05/50      | 106              | 17                            | 174                  |
| 3BA10        | RUARAKA    | 25/05/50      | 118              | 48                            | 268                  |
| 3BA10        | RUARAKA    | 22/06/50      | 51               | 6                             | 75                   |
| 3BA10        | RUARAKA    | 31/07/50      | 38               | 4                             | 112                  |
| 3BA10        | RUARAKA    | 19/08/50      | 30               | 3                             | 35                   |
| 3BA10        | RUARAKA    | 30/08/50      | 58               | 7                             | 27                   |
| 3BA10        | RUARAKA    | 24/10/50      | 25               | 2                             | 32                   |
| 3BA10        | RUARAKA    | 25/10/50      | 39               | 4                             | 505                  |
| 3BA10        | RUARAKA    | 03/11/50      | 30               | 3                             | 32                   |
| 3BA10        | RUARAKA    | 14/11/50      | 33               | 3                             | 11                   |
| 3BA10        | RUARAKA    | 30/11/50      | 26               | 2                             | 79                   |
| 3BA10        | RUARAKA    | 07/12/50      | 22               | 2                             | 20                   |
| 3BA10        | RUARAKA    | 17/12/50      | 23               | 2                             | 20                   |
| 3BA10        | RUARAKA    | 08/02/51      | 17               | 1                             | 8                    |
| 3BA10        | RUARAKA    | 28/02/51      | 55               | 7                             | 7                    |
| 3BA10        | RUARAKA    | 12/03/51      | 48               | 5                             | 25                   |
| 3BA10        | RUARAKA    | 27/03/51      | 28               | 2                             | 28                   |
| 3BA10        | RUARAKA    | 02/04/51      | 42               | 5                             | 11                   |
| 3BA10        | RUARAKA    | 03/04/51      | 50               | 6                             | 43                   |
| 3BA10        | RUARAKA    | 05/04/51      | 75               | 11                            | 46                   |
| 3BA10        | RUARAKA    | 07/04/51      | 100              | 16                            | 69                   |
| 3BA10        | RUARAKA    | 14/04/51      | 51               | 6                             | 21                   |
| 3BA10        | RUARAKA    | 16/04/51      | 0                | 4                             | 30                   |
| 3BA10        | RUARAKA    | 21/04/51      | 74               | 10                            | 21                   |
| 3BA10        | RUARAKA    | 23/04/51      | 110              | 18                            | 284                  |
| 3BA10        | RUARAKA    | 24/04/51      | 90               | 14                            | 123                  |
| 3BA10        | RUARAKA    | 28/04/51      | 145              | 27                            | 156                  |
| 3BA10        | RUARAKA    | 14/05/51      | 70               | 10                            | 27                   |
| 3BA10        | RUARAKA    | 05/06/51      | 153              | 30                            | 378                  |
| 3BA10        | RUARAKA    | 11/07/51      | 62               | 8                             | 19                   |
| 3BA10        | RUARAKA    | 03/09/51      | 50               | 6                             | 12                   |
| 3BA10        | RUARAKA    | 09/10/51      | 41               | 4                             | 4                    |
| 3BA10        | RUARAKA    | 25/10/51      | 64               | 8                             | 8                    |
| 3BA10        | RUARAKA    | 29/10/51      | 90               | 14                            | 8                    |
| 3BA10        | RUARAKA    | 06/11/51      | 81               | 12                            | 9                    |
| 3BA10        | RUARAKA    | 22/11/51      | 110              | 18                            | 14                   |
| 3BA10        | RUARAKA    | 04/12/51      | 145              | 27                            | 24                   |
| 3BA10        | RUARAKA    | 06/12/51      | 177              | 51                            | 71                   |
| 3BA10        | RUARAKA    | 07/12/51      | 175              | 48                            | 89                   |
| 3BA10        | RUARAKA    | 08/12/51      | 160              | 35                            | 29                   |

| Station Code | River Name | Sampling Date | Water Level (cm) | Discharge (m <sup>3</sup> /s) | Suspended Load (ppm) |
|--------------|------------|---------------|------------------|-------------------------------|----------------------|
| 3BA10        | RUARAKA    | 15/12/51      | 190              | 66                            | 38                   |
| 3BA10        | RUARAKA    | 29/12/51      | 125              | 22                            | 4                    |
| 3BA10        | RUARAKA    | 03/01/52      | 115              | 20                            | 6                    |
| 3BA10        | RUARAKA    | 11/02/52      | 62               | 8                             | 4                    |
| 3BA10        | RUARAKA    | 06/03/52      | 56               | 7                             | 5                    |
| 3BA10        | RUARAKA    | 20/03/52      | 50               | 6                             | 3                    |
| 3BA10        | RUARAKA    | 01/04/52      | 50               | 6                             | 3                    |
| 3BA10        | RUARAKA    | 17/04/52      | 90               | 14                            | 2                    |
| 3BA10        | RUARAKA    | 23/04/52      | 153              | 30                            | 3                    |
| 3BA10        | RUARAKA    | 24/04/52      | 150              | 29                            | 45                   |
| 3BA10        | RUARAKA    | 25/04/52      | 165              | 39                            | 51                   |
| 3BA10        | RUARAKA    | 26/04/52      | 180              | 54                            | 21                   |
| 3BA10        | RUARAKA    | 28/04/52      | 125              | 22                            | 33                   |
| 3BA10        | RUARAKA    | 28/04/52      | 175              | 48                            | 34                   |
| 3BA10        | RUARAKA    | 02/05/52      | 162              | 36                            | 12                   |
| 3BA10        | RUARAKA    | 05/05/52      | 160              | 35                            | 44                   |
| 3BA10        | RUARAKA    | 08/05/52      | 161              | 36                            | 34                   |
| 3BA10        | RUARAKA    | 09/05/52      | 156              | 32                            | 8                    |
| 3BA10        | RUARAKA    | 10/05/52      | 190              | 66                            | 32                   |
| 3BA10        | RUARAKA    | 12/05/52      | 210              | 94                            | 77                   |
| 3BA10        | RUARAKA    | 13/05/52      | 200              | 79                            | 140                  |
| 3BA10        | RUARAKA    | 03/06/52      | 100              | 16                            | 2                    |
| 3BA10        | RUARAKA    | 02/07/52      | 125              | 22                            | 6                    |
| 3BA10        | RUARAKA    | 09/07/52      | 110              | 18                            | 9                    |
| 3BA10        | RUARAKA    | 16/07/52      | 110              | 18                            | 4                    |
| 3BA10        | RUARAKA    | 31/07/52      | 100              | 16                            | 6                    |
| 3BA10        | RUARAKA    | 16/08/52      | 98               | 16                            | 21                   |
| 3BA10        | RUARAKA    | 23/08/52      | 104              | 17                            | 6                    |
| 3BA10        | RUARAKA    | 03/09/52      | 80               | 12                            | 5                    |
| 3BA10        | RUARAKA    | 25/09/52      | 74               | 10                            | 5                    |
| 3BA10        | RUARAKA    | 18/10/52      | 62               | 8                             | 3                    |
| 3BA10        | RUARAKA    | 03/11/52      | 65               | 9                             | 11                   |
| 3BA10        | RUARAKA    | 15/11/52      | 77               | 109                           | 6                    |
| 3BA10        | RUARAKA    | 18/11/52      | 79               | 11                            | 5                    |
| 3BA10        | RUARAKA    | 20/11/52      | 100              | 16                            | 20                   |
| 3BA10        | RUARAKA    | 25/11/52      | 80               | 12                            | 10                   |
| 3BA10        | RUARAKA    | 25/11/52      | 75               | 11                            | 15                   |
| 3BA10        | RUARAKA    | 03/12/52      | 72               | 10                            | 29                   |
| 3BA10        | RUARAKA    | 10/12/52      | 55               | 7                             | 26                   |
| 3BA10        | RUARAKA    | 20/12/52      | 54               | 7                             | 9                    |
| 3BA10        | RUARAKA    | 29/12/52      | 59               | 7                             | 7                    |
| 3BA10        | RUARAKA    | 05/01/53      | 55               | 7                             | 6                    |
| 3BA10        | RUARAKA    | 03/04/54      | 30               | 3                             | 9                    |
| 3BA15        | GETHARAINI | 25/03/48      | 15               | 2                             | 145                  |
| 3BA15        | GETHARAINI | 27/04/48      |                  | 7                             | 82                   |
| 3BA15        | GETHARAINI | 06/05/48      |                  | 3                             | 174                  |
| 3BA15        | GETHARAINI | 17/05/48      |                  | 4                             | 160                  |
| 3BA15        | GETHARAINI | 28/05/48      |                  | 2                             | 121                  |
| 3BA15        | GETHARAINI | 14/06/48      |                  | 5                             | 282                  |
| 3BA15        | GETHARAINI | 20/07/48      |                  | 2                             | 111                  |
| 3BA15        | GETHARAINI | 17/09/48      |                  | 1                             | 105                  |
| 3BA15        | GETHARAINI | 05/11/48      | 240              | 2                             | 132                  |
| 3BA15        | GETHARAINI | 01/12/48      | 19               |                               | 81                   |
| 3BA15        | GETHARAINI | 10/12/48      | 25               | 6                             | 162                  |
| 3BA15        | GETHARAINI | 25/01/49      | 11               | 1                             | 90                   |
| 3BA15        | GETHARAINI | 30/03/49      | 9                | 1                             | 189                  |

| Station Code | River Name | Sampling Date | Water Level (cm) | Discharge (m3/s) | Suspended Load (ppm) |
|--------------|------------|---------------|------------------|------------------|----------------------|
| 3BA15        | GETHARAINI | 13/04/49      | 34               | 5                | 266                  |
| 3BA15        | GETHARAINI | 16/04/49      | 128              | 26               | 263                  |
| 3BA15        | GETHARAINI | 19/04/49      | 148              | 9                | 99                   |
| 3BA15        | GETHARAINI | 21/04/49      | 32               | 5                | 85                   |
| 3BA15        | GETHARAINI | 26/04/49      | 43               | 7                | 462                  |
| 3BA15        | GETHARAINI | 29/04/49      | 30               | 7                | 156                  |
| 3BA15        | GETHARAINI | 06/05/49      | 16               | 2                | 74                   |
| 3BA15        | GETHARAINI | 27/05/49      | 32               | 4                | 246                  |
| 3BA15        | GETHARAINI | 09/07/49      | 11               | 1                | 94                   |
| 3BA15        | GETHARAINI | 27/07/49      | 11               | 1                | 238                  |
| 3BA15        | GETHARAINI | 18/08/49      | 10               | 1                | 171                  |
| 3BA15        | GETHARAINI | 26/08/49      | 11               | 1                | 44                   |
| 3BA15        | GETHARAINI | 12/09/49      | 11               | 1                | 103                  |
| 3BA15        | GETHARAINI | 14/09/49      | 8                | 1                | 140                  |
| 3BA15        | GETHARAINI | 21/10/49      | 5                | 0                | 63                   |
| 3BA15        | GETHARAINI | 05/11/49      | 11               | 1                | 77                   |
| 3BA15        | GETHARAINI | 09/12/49      | 12               | 1                | 40                   |
| 3BA15        | GETHARAINI | 03/01/50      | 35               | 6                | 52                   |
| 3BA15        | GETHARAINI | 10/03/50      | 10               | 1                | 174                  |
| 3BA15        | GETHARAINI | 16/04/50      | 230              |                  | 744                  |
| 3BA15        | GETHARAINI | 17/04/50      | 72               | 160              | 276                  |
| 3BA15        | GETHARAINI | 18/04/50      | 185              | 26               | 363                  |
| 3BA15        | GETHARAINI | 19/04/50      | 100              | 26               | 324                  |
| 3BA15        | GETHARAINI | 20/04/50      | 95               | 241              | 271                  |
| 3BA15        | GETHARAINI | 21/04/50      | 50               | 93               | 244                  |
| 3BA15        | GETHARAINI | 23/04/50      | 55               | 107              | 231                  |
| 3BA15        | GETHARAINI | 02/05/50      | 25               | 3                | 155                  |
| 3BA15        | GETHARAINI | 04/05/50      | 20               | 2                | 144                  |
| 3BA15        | GETHARAINI | 11/05/50      | 19               | 2                | 93                   |
| 3BA15        | GETHARAINI | 22/05/50      | 85               | 21               | 433                  |
| 3BA15        | GETHARAINI | 23/05/50      | 42               | 7                | 281                  |
| 3BA15        | GETHARAINI | 24/05/50      | 35               | 6                | 177                  |
| 3BA15        | GETHARAINI | 25/05/50      | 25               | 3                | 205                  |
| 3BA15        | GETHARAINI | 22/06/50      | 18               | 2                | 98                   |
| 3BA15        | GETHARAINI | 31/07/50      | 16               | 2                | 363                  |
| 3BA15        | GETHARAINI | 30/08/50      | 20               | 2                | 120                  |
| 3BA15        | GETHARAINI | 03/09/50      | 14               | 1                | 149                  |
| 3BA15        | GETHARAINI | 17/10/50      | 11               | 1                | 60                   |
| 3BA15        | GETHARAINI | 24/10/50      | 13               | 1                | 50                   |
| 3BA15        | GETHARAINI | 25/10/50      | 16               | 2                | 43                   |
| 3BA15        | GETHARAINI | 03/11/50      | 15               | 2                | 54                   |
| 3BA15        | GETHARAINI | 14/11/50      | 16               | 2                | 28                   |
| 3BA15        | GETHARAINI | 30/11/50      | 20               | 2                | 133                  |
| 3BA15        | GETHARAINI | 07/12/50      | 28               | 4                | 212                  |
| 3BA15        | GETHARAINI | 08/02/51      | 7                | 1                | 38                   |
| 3BA15        | GETHARAINI | 12/03/51      | 14               | 1                | 149                  |
| 3BA15        | GETHARAINI | 27/03/51      | 15               | 2                | 150                  |
| 3BA15        | GETHARAINI | 02/04/51      | 22               | 3                | 143                  |
| 3BA15        | GETHARAINI | 03/04/51      | 22               | 3                | 121                  |
| 3BA15        | GETHARAINI | 05/04/51      | 70               | 15               | 303                  |
| 3BA15        | GETHARAINI | 07/04/51      | 97               | 25               | 411                  |
| 3BA15        | GETHARAINI | 11/04/51      | 21               | 3                | 96                   |
| 3BA15        | GETHARAINI | 14/04/51      | 33               | 5                | 127                  |
| 3BA15        | GETHARAINI | 16/04/51      | 33               | 5                | 146                  |
| 3BA15        | GETHARAINI | 17/04/51      | 28               | 4                | 122                  |
| 3BA15        | GETHARAINI | 20/04/51      | 44               | 8                | 193                  |
| 3BA15        | GETHARAINI | 23/04/51      | 42               |                  | 153                  |



| Station Code | River Name | Sampling Date | Water Level (cm) | Discharge (m3/s) | Suspended Load (ppm) |
|--------------|------------|---------------|------------------|------------------|----------------------|
| 3BA15        | GETHARAINI | 24/04/51      | 37               | 6                | 187                  |
| 3BA15        | GETHARAINI | 28/04/51      | 74               | 17               | 246                  |
| 3BA15        | GETHARAINI | 14/05/51      | 23               | 3                | 88                   |
| 3BA15        | GETHARAINI | 05/06/51      | 93               | 23               | 269                  |
| 3BA15        | GETHARAINI | 11/07/51      | 31               | 5                | 52                   |
| 3BA15        | GETHARAINI | 03/09/51      | 30               | 4                | 38                   |
| 3BA15        | GETHARAINI | 09/10/51      | 23               | 3                | 21                   |
| 3BA15        | GETHARAINI | 25/10/51      | 40               | 671              | 104                  |
| 3BA15        | GETHARAINI | 29/10/51      | 31               | 5                | 75                   |
| 3BA15        | GETHARAINI | 06/11/51      | 46               | 8                | 77                   |
| 3BA15        | GETHARAINI | 22/11/51      | 41               | 7                | 39                   |
| 3BA15        | GETHARAINI | 04/12/51      | 99               | 26               | 271                  |
| 3BA15        | GETHARAINI | 06/12/51      | 80               | 19               | 206                  |
| 3BA15        | GETHARAINI | 07/12/51      | 65               | 14               | 131                  |
| 3BA15        | GETHARAINI | 08/12/51      | 73               | 16               | 175                  |
| 3BA15        | GETHARAINI | 15/12/51      | 6                | 13               | 126                  |
| 3BA15        | GETHARAINI | 29/12/51      | 40               | 67               | 77                   |
| 3BA15        | GETHARAINI | 11/02/52      | 26               | 4                | 35                   |
| 3BA15        | GETHARAINI | 28/02/52      | 25               | 3                | 39                   |
| 3BA15        | GETHARAINI | 06/03/52      | 24               | 3                | 38                   |
| 3BA15        | GETHARAINI | 20/03/52      | 23               | 3                | 25                   |
| 3BA15        | GETHARAINI | 01/04/52      | 98               | 4                | 35                   |
| 3BA15        | GETHARAINI | 17/04/52      | 35               | 6                | 102                  |
| 3BA15        | GETHARAINI | 23/04/52      | 51               | 10               | 111                  |
| 3BA15        | GETHARAINI | 24/04/52      | 89               | 22               | 156                  |
| 3BA15        | GETHARAINI | 25/04/52      | 98               | 25               | 137                  |
| 3BA15        | GETHARAINI | 26/04/52      | 71               | 16               | 176                  |
| 3BA15        | GETHARAINI | 28/04/52      | 123              | 35               | 104                  |
| 3BA15        | GETHARAINI | 05/05/52      | 88               | 22               | 25                   |
| 3BA15        | GETHARAINI | 09/05/52      | 66               | 14               | 59                   |
| 3BA15        | GETHARAINI | 10/05/52      | 117              | 33               | 106                  |
| 3BA15        | GETHARAINI | 12/05/52      | 152              | 48               | 26                   |
| 3BA15        | GETHARAINI | 13/05/52      | 136              | 41               | 74                   |
| 3BA15        | GETHARAINI | 19/05/52      | 61               | 13               | 38                   |
| 3BA15        | GETHARAINI | 03/06/52      | 50               | 9                | 31                   |
| 3BA15        | GETHARAINI | 02/07/52      | 49               | 9                | 26                   |
| 3BA15        | GETHARAINI | 09/07/52      | 40               | 7                | 19                   |
| 3BA15        | GETHARAINI | 16/07/52      | 42               | 7                | 35                   |
| 3BA15        | GETHARAINI | 31/07/52      | 40               | 7                | 23                   |
| 3BA15        | GETHARAINI | 16/08/52      | 40               | 7                | 16                   |
| 3BA15        | GETHARAINI | 03/09/52      | 32               | 5                | 22                   |
| 3BA15        | GETHARAINI | 25/09/52      | 32               | 5                | 21                   |
| 3BA15        | GETHARAINI | 18/10/52      | 31               | 5                | 15                   |
| 3BA15        | GETHARAINI | 03/11/52      | 30               | 4                | 48                   |
| 3BA15        | GETHARAINI | 05/11/52      | 30               | 4                | 25                   |
| 3BA15        | GETHARAINI | 15/11/52      | 30               | 4                | 10                   |
| 3BA15        | GETHARAINI | 18/11/52      | 31               | 5                | 23                   |
| 3BA15        | GETHARAINI | 20/11/52      | 45               | 8                | 48                   |
| 3BA15        | GETHARAINI | 25/11/52      | 30               | 4                | 12                   |
| 3BA15        | GETHARAINI | 03/12/52      | 30               | 4                | 85                   |
| 3BA15        | GETHARAINI | 10/12/52      | 27               | 4                | 33                   |
| 3BA15        | GETHARAINI | 20/12/52      | 26               | 4                | 18                   |
| 3BA15        | GETHARAINI | 29/12/52      | 26               | 4                | 18                   |
| 3BA15        | GETHARAINI | 05/01/53      | 28               | 4                | 18                   |
| 3BA15        | GETHARAINI | 23/08/53      | 40               | 7                | 39                   |
| 3BA15        | GETHARAINI | 21/10/53      | 29               | 4                | 87                   |
| 3BA15        | GETHARAINI | 25/11/53      | 49               | 9                | 184                  |
| 3BA15        | GETHARAINI | 03/04/54      | 12               | 1                | 13                   |
| 3BA15        | GETHARAINI | 03/04/54      | 30               | 0                | 9                    |

| Station Code | River Name | Sampling Date | Water Level (cm) | Discharge (m3/s) | Suspended Load (ppm) |
|--------------|------------|---------------|------------------|------------------|----------------------|
| 3BA17        | TIGONI     | 26/04/48      |                  | 3                | 1                    |
| 3BA17        | TIGONI     | 29/04/48      |                  | 3                | 1                    |
| 3BA17        | TIGONI     | 13/09/49      | 12               | 1                | 72                   |
| 3BA17        | TIGONI     | 03/04/54      | 22               | 1                | 29                   |
| 3BA17        | TIGONI     | 20/04/54      | 33               | 3                | 4                    |
| 3BA17        | TIGONI     | 22/04/54      | 24               | 2                | 13                   |
| 3BA17        | TIGONI     | 01/05/54      | 39               | 3                | 15                   |
| 3BA17        | TIGONI     | 10/05/54      | 83               | 10               | 15                   |
| 3BA17        | TIGONI     | 13/05/54      | 50               | 46               | 12                   |
| 3BA17        | TIGONI     | 17/05/54      | 57               | 6                | 4                    |
| 3BA17        | TIGONI     | 20/05/54      | 47               | 4                | 6                    |
| 3BA17        | TIGONI     | 25/05/54      | 57               | 6                | 8                    |
| 3BA17        | TIGONI     | 27/05/54      | 53               | 5                | 8                    |
| 3BA17        | TIGONI     | 01/06/54      | 36               | 3                | 7                    |
| 3BA17        | TIGONI     | 05/06/54      | 34               | 3                | 8                    |
| 3BA17        | TIGONI     | 12/09/54      | 18               | 1                | 21                   |
| 3BA17        | TIGONI     | 22/09/54      | 17               | 1                | 17                   |
| 3BA17        | TIGONI     | 10/05/55      | 24               | 2                | 29                   |
| 3BA18        | RUARAKA    | 27/03/48      | 40               | 0                | 2                    |
| 3BA18        | RUARAKA    | 26/04/48      |                  | 10               | 0                    |
| 3BA18        | RUARAKA    | 29/04/48      | 1105             | 8                | 0                    |
| 3BA18        | RUARAKA    | 30/04/48      | 28               | 3                | 9                    |
| 3BA18        | RUARAKA    | 06/05/48      |                  | 3                | 0                    |
| 3BA18        | RUARAKA    | 17/05/48      |                  | 2                | 0                    |
| 3BA18        | RUARAKA    | 28/05/48      |                  | 3                | 10                   |
| 3BA18        | RUARAKA    | 19/07/48      |                  | 1                | 25                   |
| 3BA18        | RUARAKA    | 01/12/48      | 21               | 2                | 26                   |
| 3BA18        | RUARAKA    | 27/10/53      |                  |                  | 13                   |
| 3BA18        | RUARAKA    | 03/04/54      | 15               | 1                | 40                   |
| 3BA18        | RUARAKA    | 03/04/54      | 15               |                  | 14                   |
| 3BA18        | RUARAKA    | 22/04/54      | 35               | 5                | 1                    |
| 3BA18        | RUARAKA    | 10/05/54      | 111              |                  | 12                   |
| 3BA18        | RUARAKA    | 13/05/54      | 83               | 17               | 12                   |
| 3BA18        | RUARAKA    | 17/05/54      | 93               | 20               | 6                    |
| 3BA18        | RUARAKA    | 20/05/54      | 89               | 19               | 8                    |
| 3BA18        | RUARAKA    | 25/05/54      | 83               | 17               | 12                   |
| 3BA18        | RUARAKA    | 27/05/54      | 82               | 17               | 8                    |
| 3BA18        | RUARAKA    | 01/06/54      | 56               | 10               | 4                    |
| 3BA18        | RUARAKA    | 05/06/54      | 51               | 8                | 7                    |
| 3BA18        | RUARAKA    | 12/09/54      | 20               |                  | 20                   |
| 3BA18        | RUARAKA    | 22/09/54      | 19               | 2                | 8                    |
| 3BA18        | RUARAKA    | 09/04/55      | 10               | 1                | 6                    |
| 3BA18        | RUARAKA    | 15/04/55      | 25               | 3                | 8                    |
| 3BA18        | RUARAKA    | 19/04/55      | 27               | 3                | 8                    |
| 3BA18        | RUARAKA    | 27/04/55      | 62               | 12               | 4                    |
| 3BA18        | RUARAKA    | 04/05/55      | 56               | 10               | 32                   |
| 3BA18        | RUARAKA    | 10/05/55      | 36               | 5                | 4                    |
| 3BA18        | RUARAKA    | 17/05/55      | 35               | 5                | 68                   |
| 3BA19        | ITHIANJI   | 26/04/48      |                  |                  | 0                    |

| Station Code | River Name | Sampling Date | Water Level (cm) | Discharge (m <sup>3</sup> /s) | Suspended Load (ppm) |
|--------------|------------|---------------|------------------|-------------------------------|----------------------|
| 3BA19        | ITHANJI    | 29/04/48      |                  |                               | 0                    |
| 3BA19        | ITHANJI    | 30/04/53      | 5                | 0                             | 45                   |
| 3BA19        | ITHANJI    | 20/04/54      | 18               | 1                             | 7                    |
| 3BA19        | ITHANJI    | 22/04/54      | 11               | 0                             | 1                    |
| 3BA19        | ITHANJI    | 01/05/54      | 21               | 1                             | 14                   |
| 3BA19        | ITHANJI    | 10/05/54      | 91               | 8                             | 15                   |
| 3BA19        | ITHANJI    | 13/05/54      | 80               | 7                             | 6                    |
| 3BA19        | ITHANJI    | 17/05/54      | 62               | 5                             | 4                    |
| 3BA19        | ITHANJI    | 20/05/54      | 47               | 3                             | 4                    |
| 3BA19        | ITHANJI    | 25/05/54      | 62               | 5                             | 5                    |
| 3BA19        | ITHANJI    | 27/05/54      |                  |                               | 6                    |
| 3BA19        | ITHANJI    | 01/06/54      | 41               | 3                             | 7                    |
| 3BA19        | ITHANJI    | 05/06/54      | 36               | 2                             | 4                    |
| 3BA19        | ITHANJI    | 12/09/54      | 6                | 0                             | 6                    |
| 3BA19        | ITHANJI    | 22/09/54      | 6                | 0                             | 6                    |
| 3BA19        | ITHANJI    | 15/04/55      | 9                | 0                             | 26                   |
| 3BA19        | ITHANJI    | 19/04/55      | 8                | 0                             | 26                   |
| 3BA19        | ITHANJI    | 27/04/55      | 22               | 1                             | 24                   |
| 3BA19        | ITHANJI    | 04/05/55      | 18               | 1                             | 35                   |
| 3BA19        | ITHANJI    | 10/05/55      | 10               | 0                             | 35                   |
| 3BA19        | ITHANJI    | 17/05/55      | 10               | 0                             | 1                    |
| 3BA19        | ITHANJI    | 25/05/55      | 10               | 0                             | 39                   |
| 3BA22        | NAIROBI    | 12/04/80      | 112              | 7                             | 116                  |
| 3BA22        | NAIROBI    | 29/04/80      | 102              | 5                             | 140                  |
| 3BA22        | NAIROBI    | 04/05/80      | 324              | 63                            | 326                  |
| 3BA22        | NAIROBI    | 07/06/80      | 209              | 23                            | 125                  |
| 3BA22        | NAIROBI    | 23/06/80      | 161              | 16                            | 61                   |
| 3BA22        | NAIROBI    | 21/07/80      | 128              | 9                             | 187                  |
| 3BA22        | NAIROBI    | 13/09/80      | 92               | 5                             | 136                  |
| 3BA22        | NAIROBI    | 15/09/80      | 90               | 5                             | 128                  |
| 3BA22        | NAIROBI    | 30/09/80      | 82               | 3                             | 130                  |
| 3BA22        | NAIROBI    | 24/10/80      | 76               | 2                             | 92                   |
| 3BA22        | NAIROBI    | 05/11/80      | 131              | 10                            | 129                  |
| 3BA22        | NAIROBI    | 05/12/80      | 139              | 11                            | 94                   |
| 3BA22        | NAIROBI    | 14/01/81      | 98               | 5                             | 436                  |
| 3BA22        | NAIROBI    | 24/02/81      | 73               | 2                             | 39                   |
| 3BA22        | NAIROBI    | 12/03/81      | 66               | 2                             | 43                   |
| 3BA22        | NAIROBI    | 30/03/81      | 162              | 14                            | 151                  |
| 3BA22        | NAIROBI    | 02/04/81      | 220              | 23                            | 0                    |
| 3BA22        | NAIROBI    | 30/04/81      | 240              | 32                            | 174                  |
| 3BA22        | NAIROBI    | 02/06/81      | 285              | 41                            | 871                  |
| 3BA22        | NAIROBI    | 22/06/81      | 204              | 22                            | 124                  |
| 3BA22        | NAIROBI    | 06/07/81      | 178              | 19                            | 106                  |
| 3BA22        | NAIROBI    | 20/07/81      | 174              | 16                            | 97                   |
| 3BA22        | NAIROBI    | 20/07/81      | 174              | 16                            | 97                   |
| 3BA22        | NAIROBI    | 17/08/81      | 140              | 10                            | 74                   |
| 3BA22        | NAIROBI    | 14/09/81      | 121              | 8                             | 82                   |
| 3BA22        | NAIROBI    | 12/10/81      | 105              | 7                             | 189                  |
| 3BA22        | NAIROBI    | 19/11/81      | 118              | 8                             | 98                   |
| 3BA22        | NAIROBI    | 04/01/82      | 89               | 4                             | 59                   |
| 3BA22        | NAIROBI    | 01/02/82      | 62               | 2                             | 83                   |
| 3BA22        | NAIROBI    | 01/03/82      | 52               | 2                             | 44                   |
| 3BA23        | NGONGU     | 21/03/50      |                  |                               | 725                  |
| 3BA23        | NGONGU     | 12/04/50      |                  |                               | 1876                 |

| Station Code | River Name | Sampling Date | Water Level (cm) | Discharge (m3/s) | Suspended Load (ppm) |
|--------------|------------|---------------|------------------|------------------|----------------------|
| 3BA27        | GETATHURU  | 24/06/50      |                  | 0                | 84                   |
| 3BA27        | GETATHURU  | 24/10/50      |                  | 1                | 338                  |
| 3BA27        | GETATHURU  | 25/10/50      |                  | 1                | 165                  |
| 3BA27        | GETATHURU  | 26/10/50      |                  | 1                | 462                  |
| 3BA27        | GETATHURU  | 30/10/50      |                  | 0                | 71                   |
| 3BA27        | GETATHURU  | 03/11/50      |                  | 1                | 211                  |
| 3BA27        | GETATHURU  | 17/11/50      |                  | 1                | 182                  |
| 3BA27        | GETATHURU  | 05/12/50      | 540              |                  | 49                   |
| 3BA27        | GETATHURU  | 07/12/50      | 740              |                  | 285                  |
| 3BA27        | GETATHURU  | 07/04/51      | 157              |                  | 558                  |
| 3BA27        | GETATHURU  | 23/04/51      | 190              |                  | 3195                 |
| 3BA27        | GETATHURU  | 24/04/51      | 158              |                  | 1069                 |
| 3BA27        | GETATHURU  | 28/04/51      | 163              |                  | 1616                 |
| 3BA27        | GETATHURU  | 29/04/51      | 173              |                  | 3694                 |
| 3BA27        | GETATHURU  | 30/04/51      | 184              |                  | 2825                 |
| 3BA27        | GETATHURU  | 24/04/52      | 840              |                  | 182                  |
| 3BA27        | GETATHURU  | 04/11/52      |                  | 1                | 117                  |
| 3BA27        | GETATHURU  | 05/11/52      |                  | 0                | 137                  |
| 3BA27        | GETATHURU  | 06/11/52      |                  | 0                | 3072                 |
| 3BA27        | GETATHURU  | 07/11/52      |                  | 0                | 123                  |
| 3BA27        | GETATHURU  | 10/11/52      |                  | 0                | 836                  |
| 3BA27        | GETATHURU  | 12/11/52      |                  | 1                | 106                  |
| 3BA27        | GETATHURU  | 27/11/52      |                  | 0                | 57                   |
| 3BA27        | GETATHURU  | 29/11/52      |                  | 0                | 86                   |
| 3BA27        | GETATHURU  | 30/11/52      |                  | 1                | 37                   |
| 3BA29        | NAIROBI    | 08/01/53      | 430              | 131              | 15                   |
| 3BA29        | NAIROBI    | 22/01/53      | 116              | 43               | 8                    |
| 3BA29        | NAIROBI    | 13/02/53      |                  |                  | 17                   |
| 3BA29        | NAIROBI    | 16/02/53      | 60               | 4                | 12                   |
| 3BA29        | NAIROBI    | 03/03/53      |                  | 1                | 43                   |
| 3BA29        | NAIROBI    | 09/03/53      |                  | 1                | 8                    |
| 3BA29        | NAIROBI    | 18/03/53      | 43               | 2                | 16                   |
| 3BA29        | NAIROBI    | 28/03/53      | 93               | 20               | 22                   |
| 3BA29        | NAIROBI    | 08/04/53      | 17               |                  | 10                   |
| 3BA29        | NAIROBI    | 09/04/53      | 91               |                  | 10                   |
| 3BA29        | NAIROBI    | 10/04/53      | 40               | 2                | 34                   |
| 3BA29        | NAIROBI    | 11/04/53      | 43               | 2                | 73                   |
| 3BA29        | NAIROBI    | 15/04/53      | 88               | 16               | 169                  |
| 3BA29        | NAIROBI    | 18/04/53      | 35               |                  | 14                   |
| 3BA29        | NAIROBI    | 24/04/53      | 30               |                  | 5                    |
| 3BA29        | NAIROBI    | 28/04/53      | 32               |                  | 12                   |
| 3BA29        | NAIROBI    | 04/05/53      | 94               | 21               | 708                  |
| 3BA29        | NAIROBI    | 07/05/53      | 100              | 26               | 674                  |
| 3BA29        | NAIROBI    | 08/05/53      | 80               | 11               | 177                  |
| 3BA29        | NAIROBI    | 11/05/53      | 72               | 8                | 153                  |
| 3BA29        | NAIROBI    | 26/05/53      | 34               |                  | 40                   |
| 3BA29        | NAIROBI    | 08/06/53      | 65               | 5                | 197                  |
| 3BA29        | NAIROBI    | 29/06/53      | 60               | 4                | 22                   |
| 3BA29        | NAIROBI    | 14/09/53      | 79               | 11               | 104                  |
| 3BA29        | NAIROBI    | 20/10/53      | 80               | 11               | 20                   |
| 3BA29        | NAIROBI    | 11/01/63      | 220              |                  | 319                  |
| 3BA29        | NAIROBI    | 15/01/63      | 109              | 35               | 12                   |

| Station Code | River Name | Sampling Date | Water Level (cm) | Discharge (m <sup>3</sup> /s) | Suspended Load (ppm) |
|--------------|------------|---------------|------------------|-------------------------------|----------------------|
| 3BB01        | RIARA      | 02/05/50      | 23               | 2                             | 20                   |
| 3BB01        | RIARA      | 02/05/50      | 80               | 12                            | 157                  |
| 3BB01        | RIARA      | 04/05/50      | 82               | 12                            | 70                   |
| 3BB01        | RIARA      | 11/05/50      | 52               | 6                             | 68                   |
| 3BB01        | RIARA      | 22/05/58      | 20               | 2                             | 21                   |
| 3BB02        | GIATHI     | 14/09/49      | 4                |                               | 7                    |
| 3BB04        | KIU        | 27/04/48      | 150              | 14                            | 3                    |
| 3BB04        | KIU        | 19/09/49      | 58               | 14                            | 16                   |
| 3BB06        | KAMITI     | 27/04/48      |                  | 19                            | 21                   |
| 3BB06        | KAMITI     | 19/09/49      | 14               | 2                             | 20                   |
| 3BB06        | KAMITI     | 14/04/50      | 230              |                               | 11                   |
| 3BB06        | KAMITI     | 22/01/53      | 24               | 5                             | 14                   |
| 3BB06        | KAMITI     | 12/02/53      | 17               | 3                             | 10                   |
| 3BB06        | KAMITI     | 03/03/53      | 22               | 41                            | 22                   |
| 3BB06        | KAMITI     | 09/03/53      | 19               | 3                             | 18                   |
| 3BB06        | KAMITI     | 18/03/53      | 16               | 3                             | 14                   |
| 3BB06        | KAMITI     | 27/03/53      | 14               | 2                             | 12                   |
| 3BB06        | KAMITI     | 28/03/53      | 16               | 3                             | 9                    |
| 3BB06        | KAMITI     | 08/04/53      | 14               | 2                             | 16                   |
| 3BB06        | KAMITI     | 09/04/53      | 22               | 4                             | 14                   |
| 3BB06        | KAMITI     | 10/04/53      | 22               | 4                             | 18                   |
| 3BB06        | KAMITI     | 11/04/53      | 20               | 36                            | 10                   |
| 3BB06        | KAMITI     | 15/04/53      | 44               | 12                            | 62                   |
| 3BB06        | KAMITI     | 18/04/53      | 33               | 8                             | 32                   |
| 3BB06        | KAMITI     | 24/04/53      | 24               | 5                             | 11                   |
| 3BB06        | KAMITI     | 28/04/53      | 38               | 9                             | 19                   |
| 3BB06        | KAMITI     | 04/05/53      | 47               | 13                            | 24                   |
| 3BB06        | KAMITI     | 05/05/53      | 55               | 162                           | 38                   |
| 3BB06        | KAMITI     | 07/05/53      | 108              | 44                            | 47                   |
| 3BB06        | KAMITI     | 11/05/53      | 57               | 17                            | 28                   |
| 3BB06        | KAMITI     | 23/05/53      | 27               | 6                             | 16                   |
| 3BB06        | KAMITI     | 01/06/53      | 29               | 6                             | 14                   |
| 3BB06        | KAMITI     | 08/06/53      | 29               | 6                             | 18                   |
| 3BB06        | KAMITI     | 29/06/53      | 18               | 3                             | 16                   |
| 3BB06        | KAMITI     | 14/09/53      | 19               | 3                             | 7                    |
| 3BB06        | KAMITI     | 20/10/53      | 35               | 8                             | 28                   |
| 3BB06        | KAMITI     | 25/11/53      | 48               | 13                            | 22                   |
| 3BB09        | KAMITI     | 12/02/53      | 450              |                               | 22                   |
| 3BB09        | KAMITI     | 16/02/53      | 16               | 1                             | 24                   |
| 3BB10        | RIARA      | 03/04/50      | 34               | 1                             | 562                  |
| 3BB10        | RIARA      | 12/04/50      | 50               | 2                             | 189                  |
| 3BB10        | RIARA      | 13/04/50      | 110              | 8                             | 512                  |
| 3BB10        | RIARA      | 23/05/50      | 180              | 17                            | 186                  |
| 3BB10        | RIARA      | 25/05/50      | 92               | 6                             | 111                  |
| 3BB10        | RIARA      | 30/08/50      | 56               | 3                             | 38                   |
| 3BB10        | RIARA      | 11/02/52      | 80               | 5                             | 24                   |
| 3BB10        | RIARA      | 20/03/52      | 61               | 3                             | 30                   |
| 3BB10        | RIARA      | 17/04/52      | 119              | 9                             | 130                  |
| 3BB10        | RIARA      | 23/04/52      | 166              | 15                            | 583                  |
| 3BB10        | RIARA      | 24/04/52      | 175              | 17                            | 265                  |
| 3BB10        | RIARA      | 25/04/52      | 190              | 19                            | 292                  |
| 3BB10        | RIARA      | 26/04/52      | 197              | 16                            | 206                  |
| 3BB10        | RIARA      | 28/04/52      | 175              |                               | 201                  |

| Station Code | River Name | Sampling Date | Water Level (cm) | Discharge (m <sup>3</sup> /s) | Suspended Load (ppm) |
|--------------|------------|---------------|------------------|-------------------------------|----------------------|
| 3BB10        | RIARA      | 28/04/52      | 297              |                               | 28                   |
| 3BB10        | RIARA      | 05/05/52      | 172              | 16                            | 81                   |
| 3BB10        | RIARA      | 09/05/52      | 164              | 7                             | 63                   |
| 3BB10        | RIARA      | 10/05/52      | 175              | 4                             | 237                  |
| 3BB10        | RIARA      | 12/05/52      | 217              | 7                             | 172                  |
| 3BB10        | RIARA      | 13/05/52      | 1230             | 2                             | 130                  |
| 3BB10        | RIARA      | 19/05/52      | 98               | 7                             | 71                   |
| 3BB10        | RIARA      | 03/06/52      | 118              | 9                             | 33                   |
| 3BB10        | RIARA      | 02/07/52      | 123              | 10                            | 37                   |
| 3BB10        | RIARA      | 09/07/52      | 112              | 8                             | 27                   |
| 3BB10        | RIARA      | 16/07/52      | 105              | 8                             | 33                   |
| 3BB10        | RIARA      | 31/07/52      | 105              | 8                             | 43                   |
| 3BB10        | RIARA      | 16/08/52      | 108              | 8                             | 36                   |
| 3BB10        | RIARA      | 23/08/52      | 107              | 8                             | 42                   |
| 3BB10        | RIARA      | 03/09/52      | 90               | 6                             | 23                   |
| 3BB10        | RIARA      | 25/09/52      | 81               | 5                             | 17                   |
| 3BB10        | RIARA      | 03/11/52      | 88               | 6                             | 50                   |
| 3BB10        | RIARA      | 05/11/52      | 87               | 6                             | 115                  |
| 3BB10        | RIARA      | 15/11/52      | 86               | 6                             | 21                   |
| 3BB10        | RIARA      | 18/11/52      | 92               | 6                             | 36                   |
| 3BB10        | RIARA      | 20/11/52      | 120              | 9                             | 147                  |
| 3BB10        | RIARA      | 25/11/52      | 89               | 6                             | 41                   |
| 3BB10        | RIARA      | 03/12/52      | 88               | 6                             | 65                   |
| 3BB10        | RIARA      | 10/12/52      | 60               | 3                             | 80                   |
| 3BB10        | RIARA      | 29/12/52      | 72               | 4                             | 76                   |
| 3BB10        | RIARA      | 05/01/53      | 63               | 3                             | 29                   |
| 3BB10        | RIARA      | 08/01/53      | 80               | 5                             | 46                   |
| 3BB10        | RIARA      | 22/01/53      | 53               | 3                             | 65                   |
| 3BB10        | RIARA      | 13/02/53      | 37               | 2                             | 131                  |
| 3BB10        | RIARA      | 16/02/53      | 34               | 1                             | 157                  |
| 3BB10        | RIARA      | 03/03/53      | 50               | 2                             | 97                   |
| 3BB10        | RIARA      | 09/03/53      | 42               | 2                             | 69                   |
| 3BB10        | RIARA      | 09/03/53      | 42               | 2                             | 321                  |
| 3BB10        | RIARA      | 27/03/53      | 32               | 1                             | 419                  |
| 3BB10        | RIARA      | 28/03/53      | 44               | 2                             | 165                  |
| 3BB10        | RIARA      | 08/04/53      | 36               | 2                             | 89                   |
| 3BB10        | RIARA      | 09/04/53      | 48               | 2                             | 73                   |
| 3BB10        | RIARA      | 10/04/53      | 50               | 2                             | 64                   |
| 3BB10        | RIARA      | 11/04/53      | 54               | 3                             | 58                   |
| 3BB10        | RIARA      | 15/04/53      | 106              | 8                             | 41                   |
| 3BB10        | RIARA      | 18/04/53      | 58               | 3                             | 82                   |
| 3BB10        | RIARA      | 24/04/53      | 79               | 5                             | 197                  |
| 3BB10        | RIARA      | 04/05/53      | 137              | 12                            | 390                  |
| 3BB10        | RIARA      | 05/05/53      | 185              | 18                            | 863                  |
| 3BB10        | RIARA      | 07/05/53      | 146              | 13                            | 545                  |
| 3BB10        | RIARA      | 11/05/53      | 120              | 9                             | 246                  |
| 3BB10        | RIARA      | 23/05/53      | 58               | 3                             | 63                   |
| 3BB10        | RIARA      | 01/06/53      | 70               | 4                             | 68                   |
| 3BB10        | RIARA      | 08/06/53      | 76               | 5                             | 104                  |
| 3BB10        | RIARA      | 29/06/53      | 48               | 2                             | 39                   |
| 3BB10        | RIARA      | 14/09/53      | 54               | 3                             | 27                   |
| 3BB10        | RIARA      | 20/10/53      | 92               | 6                             | 269                  |
| 3BB10        | RIARA      | 21/10/53      | 84               | 5                             | 124                  |
| 3BB10        | RIARA      | 25/11/53      | 131              | 11                            | 396                  |

| Station Code | River Name | Sampling Date | Water Level (cm) | Discharge (m3/s) | Suspended Load (ppm) |
|--------------|------------|---------------|------------------|------------------|----------------------|
| 3BB11        | KIU        | 18/03/52      | 50               | 1                | 10                   |
| 3BB11        | KIU        | 08/01/53      | 94               | 2                | 13                   |
| 3BB11        | KIU        | 22/01/53      | 50               | 1                | 13                   |
| 3BB11        | KIU        | 13/02/53      | 33               | 0                | 13                   |
| 3BB11        | KIU        | 16/02/53      | 24               | 0                | 20                   |
| 3BB11        | KIU        | 03/03/53      | 61               | 1                | 9                    |
| 3BB11        | KIU        | 09/03/53      | 55               | 1                | 10                   |
| 3BB11        | KIU        | 27/03/53      | 34               | 0                | 16                   |
| 3BB11        | KIU        | 28/03/53      | 52               | 1                | 7                    |
| 3BB11        | KIU        | 08/04/53      | 43               | 0                | 12                   |
| 3BB11        | KIU        | 09/04/53      | 73               | 1                | 11                   |
| 3BB11        | KIU        | 10/04/53      | 74               | 1                | 5                    |
| 3BB11        | KIU        | 11/04/53      | 70               | 1                | 5                    |
| 3BB11        | KIU        | 15/04/53      | 112              | 3                | 33                   |
| 3BB11        | KIU        | 18/04/53      | 84               | 2                | 11                   |
| 3BB11        | KIU        | 24/04/53      | 64               | 1                | 4                    |
| 3BB11        | KIU        | 28/04/53      | 60               | 1                | 8                    |
| 3BB11        | KIU        | 04/05/53      | 138              | 6                | 83                   |
| 3BB11        | KIU        | 05/05/53      | 163              | 8                | 126                  |
| 3BB11        | KIU        | 07/05/53      | 225              | 19               | 145                  |
| 3BB11        | KIU        | 11/05/53      | 156              | 8                | 80                   |
| 3BB11        | KIU        | 14/05/53      | 56               | 1                | 44                   |
| 3BB11        | KIU        | 29/06/53      | 46               | 0                | 16                   |
| 3BB11        | KIU        | 20/10/53      | 100              | 3                | 46                   |
| 3BB11        | KIU        | 25/11/53      | 135              | 53               | 57                   |
| 3BC03        | RUIRU      | 19/09/49      | 58               |                  | 2                    |
| 3BC03        | RUIRU      | 21/03/50      | 1035             |                  | 57                   |
| 3BC08        | RUIRU      | 25/06/80      | 233              | 6                | 38                   |
| 3BC12        | RUIRU      | 06/05/41      | 101              | 85               | 1                    |
| 3BC12        | RUIRU      | 09/04/48      | 400              | 16               | 0                    |
| 3BC12        | RUIRU      | 27/04/48      | 140              | 130              | 1                    |
| 3BC12        | RUIRU      | 30/04/48      | 340              | 69               | 0                    |
| 3BC12        | RUIRU      | 17/05/48      | 81               | 61               | 0                    |
| 3BC12        | RUIRU      | 07/06/48      |                  | 54               | 0                    |
| 3BC12        | RUIRU      | 11/11/48      | 80               | 88               | 0                    |
| 3BC12        | RUIRU      | 19/09/49      | 32               | 15               | 75                   |
| 3BC12        | RUIRU      | 17/05/50      | 102              | 287              | 16                   |
| 3BC12        | RUIRU      | 03/09/51      | 97               | 80               | 27                   |
| 3BC12        | RUIRU      | 03/04/54      | 26               | 11               | 6                    |
| 3BC12        | RUIRU      | 22/05/58      | 435              | 814              | 282                  |
| 3BC12        | RUIRU      | 17/01/79      | 26               | 2                | 12                   |
| 3BC12        | RUIRU      | 17/01/79      | 26               | 2                | 8                    |
| 3BC12        | RUIRU      | 17/01/79      | 26               | 2                | 10                   |
| 3BC12        | RUIRU      | 25/05/80      | 89               | 13               | 144                  |
| 3BC12        | RUIRU      | 29/05/80      | 78               | 11               | 109                  |
| 3BC12        | RUIRU      | 25/06/80      | 58               | 7                | 42                   |
| 3BC12        | RUIRU      | 21/04/81      | 144              | 27               | 681                  |
| 3BC12        | RUIRU      | 05/06/81      | 108              | 16               | 211                  |
| 3BC13        | KOMASSIE   | 16/09/49      | 18               |                  | 4                    |
| 3BC13        | KOMASSIE   | 22/05/58      | 202              | 47               | 250                  |
| 3BD04        | THIRIRIKA  | 19/09/80      | 10               | 0                | 395                  |

| Station Code | River Name | Sampling Date | Water Level (cm) | Discharge (m <sup>3</sup> /s) | Suspended Load (ppm) |
|--------------|------------|---------------|------------------|-------------------------------|----------------------|
| 3BD05        | THIRIRIKA  | 11/06/80      | 71               | 5                             | 34                   |
| 3BD05        | THIRIRIKA  | 17/06/80      | 63               | 4                             | 38                   |
| 3BD06        | MUGUTHA    | 22/05/58      | 83               |                               | 28                   |
| 3BD08        | THIRIRIKA  | 06/06/80      | 50               | 2                             | 16                   |
| 3CB02        | NDARUGU    | 11/06/80      | 50               | 3                             | 39                   |
| 3CB02        | NDARUGU    | 23/06/80      | 39               | 2                             | 30                   |
| 3CB05        | NDARUGU    | 17/01/80      | 70               | 1                             | 27                   |
| 3CB05        | NDARUGU    | 21/01/80      | 83               | 2                             | 148                  |
| 3CB05        | NDARUGU    | 07/05/80      | 194              | 18                            | 120                  |
| 3CB05        | NDARUGU    | 15/09/80      | 73               | 1                             | 96                   |
| 3CB05        | NDARUGU    | 30/09/80      | 77               | 1                             | 74                   |
| 3CB05        | NDARUGU    | 13/10/80      | 71               | 1                             | 87                   |
| 3CB05        | NDARUGU    | 24/10/80      | 72               | 1                             | 53                   |
| 3CB05        | NDARUGU    | 06/11/80      | 102              | 3                             | 423                  |
| 3CB05        | NDARUGU    | 10/11/80      | 108              | 3                             | 242                  |
| 3CB05        | NDARUGU    | 13/11/80      | 104              | 3                             | 182                  |
| 3CB05        | NDARUGU    | 19/11/80      | 173              | 15                            | 241                  |
| 3CB05        | NDARUGU    | 20/11/80      | 159              | 10                            | 206                  |
| 3CB05        | NDARUGU    | 21/11/80      | 155              | 9                             | 278                  |
| 3CB05        | NDARUGU    | 22/11/80      | 147              | 8                             | 188                  |
| 3CB05        | NDARUGU    | 24/11/80      | 152              | 8                             | 132                  |
| 3CB05        | NDARUGU    | 05/12/80      | 120              | 5                             | 909                  |
| 3CB05        | NDARUGU    | 09/12/80      |                  | 5                             | 320                  |
| 3CB05        | NDARUGU    | 14/01/81      | 90               | 2                             | 143                  |
| 3CB05        | NDARUGU    | 24/02/81      | 78               | 1                             | 84                   |
| 3CB05        | NDARUGU    | 05/03/81      | 79               | 0                             | 44                   |
| 3CB05        | NDARUGU    | 12/03/81      | 80               | 1                             | 78                   |
| 3CB05        | NDARUGU    | 23/03/81      | 92               | 2                             | 189                  |
| 3CB05        | NDARUGU    | 30/03/81      | 95               | 2                             | 224                  |
| 3CB05        | NDARUGU    | 01/04/81      | 105              | 3                             | 280                  |
| 3CB05        | NDARUGU    | 07/05/81      | 137              | 7                             | 247                  |
| 3CB05        | NDARUGU    | 08/06/81      | 139              | 8                             | 285                  |
| 3CB05        | NDARUGU    | 22/06/81      | 114              | 5                             | 1948                 |
| 3CB05        | NDARUGU    | 06/07/81      | 102              | 3                             | 159                  |
| 3CB05        | NDARUGU    | 20/07/81      | 102              | 3                             | 163                  |
| 3CB05        | NDARUGU    | 17/08/81      | 86               | 2                             | 86                   |
| 3CB05        | NDARUGU    | 14/09/81      | 77               | 1                             | 71                   |
| 3CB05        | NDARUGU    | 12/10/81      | 76               | 1                             | 37                   |
| 3CB05        | NDARUGU    | 16/11/81      | 89               | 2                             | 69                   |
| 3CB05        | NDARUGU    | 19/11/81      | 92               | 2                             | 99                   |
| 3CB05        | NDARUGU    | 04/01/82      | 82               | 1                             | 111                  |
| 3CB05        | NDARUGU    | 01/02/82      | 79               | 1                             | 58                   |
| 3CB05        | NDARUGU    | 01/03/82      | 66               | 0                             | 105                  |