

| NACHS per Hour during during Full Station Closure 2006<br>(units are in NACHS = 100 Customer hours) |                      |        |        |         |         |         |         |         |         |         |         |         |         |         |         |         |        |        |        |        |        |         |          |
|---|----------------------|--------|--------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|--------|--------|--------|--------|--------|---------|----------|
| Station Name  | Fail Type            | 05:00  | 06:00  | 07:00   | 08:00   | 09:00   | 10:00   | 11:00   | 12:00   | 13:00   | 14:00   | 15:00   | 16:00   | 17:00   | 18:00   | 19:00   | 20:00  | 21:00  | 22:00  | 23:00  | 00:00  | All Day |          |
|   |                      | 06:00  | 07:00  | 08:00   | 09:00   | 10:00   | 11:00   | 12:00   | 13:00   | 14:00   | 15:00   | 16:00   | 17:00   | 18:00   | 19:00   | 20:00   | 21:00  | 22:00  | 23:00  | 00:00  | 01:00  | Total   |          |
| ALDGATE EAST  | Full Station Closure | 0.2041 | 0.9738 | 3.1993  | 8.6721  | 17.4262 | 4.2453  | 3.9171  | 4.8219  | 5.5004  | 4.4136  | 4.6867  | 8.0926  | 13.2870 | 7.8355  | 3.0132  | 2.0159 | 1.1653 | 1.1132 | 0.7143 | 0.2205 |         | 95.5180  |
| BARKING   | Full Station Closure | 0.5879 | 2.7729 | 13.0748 | 18.7505 | 8.6289  | 3.9509  | 3.7135  | 3.5826  | 3.0014  | 3.5338  | 4.4012  | 11.1055 | 17.0707 | 12.6530 | 4.9601  | 3.1113 | 2.0204 | 1.7448 | 0.9759 | 0.3098 |         | 119.9499 |
| BARONS COURT  | Full Station Closure | 0.2362 | 1.0400 | 4.4547  | 11.9615 | 7.8072  | 4.8718  | 4.6225  | 5.5017  | 5.9938  | 4.8948  | 6.9222  | 8.3920  | 12.6755 | 10.7325 | 4.7642  | 3.2413 | 2.5045 | 1.7520 | 1.7352 | 0.4236 |         | 104.5272 |
| BECONTREE   | Full Station Closure | 0.3859 | 1.2973 | 4.3647  | 4.9053  | 2.2800  | 1.1888  | 1.1128  | 1.1069  | 1.1947  | 1.2153  | 1.5600  | 5.4676  | 6.3250  | 4.6020  | 1.1925  | 0.6539 | 0.3627 | 0.4423 | 0.2693 | 0.0440 |         | 39.9710  |
| BLACKFRIARS   | Full Station Closure | 0.2804 | 3.3646 | 12.6207 | 37.6357 | 27.7936 | 8.6552  | 7.0602  | 7.4739  | 7.3682  | 7.6026  | 7.8049  | 12.8311 | 32.9289 | 23.4475 | 9.1898  | 4.2336 | 2.1816 | 2.4703 | 1.4435 | 0.0796 |         | 216.4659 |
| BOW ROAD  | Full Station Closure | 0.1846 | 0.7107 | 1.8311  | 3.5557  | 2.0566  | 1.0463  | 1.1584  | 1.0650  | 1.2764  | 1.2585  | 1.6695  | 2.4494  | 3.1434  | 2.4397  | 1.5934  | 1.1309 | 0.8523 | 0.7171 | 0.4707 | 0.3570 |         | 28.9667  |
| BROMLEY-BY-BOW  | Full Station Closure | 0.1629 | 0.9259 | 2.5108  | 3.0824  | 1.5609  | 1.0315  | 0.9028  | 0.8937  | 1.0616  | 1.3980  | 1.7057  | 2.2887  | 2.9989  | 2.2758  | 0.9897  | 0.7661 | 0.4975 | 0.4166 | 0.3076 | 0.1174 |         | 25.8945  |
| CANNON STREET   | Full Station Closure | 0.1250 | 1.1231 | 6.8465  | 18.2084 | 9.0752  | 2.6569  | 2.5319  | 2.5741  | 3.1859  | 2.6244  | 2.6569  | 8.8605  | 19.9794 | 7.8764  | 1.7987  | 0.6738 | 0.4849 | 0.2391 | 0.2094 | 0.0113 |         | 91.7418  |
| CHISWICK PARK   | Full Station Closure | 0.0891 | 0.4821 | 1.7104  | 3.3010  | 1.5773  | 1.2544  | 0.8406  | 1.0935  | 1.1936  | 1.1591  | 1.3663  | 2.0449  | 3.0396  | 2.5422  | 0.9307  | 0.5540 | 0.2928 | 0.1721 | 0.1314 | 0.1916 |         | 23.9667  |
| DAGENHAM EAST   | Full Station Closure | 0.4051 | 0.9798 | 5.6222  | 5.4398  | 2.0568  | 1.0515  | 0.7772  | 0.8629  | 0.7416  | 0.8489  | 0.7321  | 3.0369  | 4.1422  | 3.5826  | 2.5019  | 1.4951 | 0.8338 | 0.9662 | 0.5188 | 0.1932 |         | 36.7886  |
| DAGENHAM HEATHWAY   | Full Station Closure | 0.7272 | 2.1519 | 6.0031  | 6.8236  | 3.3891  | 1.7220  | 2.0536  | 1.8049  | 1.9376  | 1.7552  | 2.5700  | 5.5269  | 8.1034  | 6.5777  | 2.6866  | 2.2181 | 1.5395 | 1.5872 | 1.0994 | 0.2391 |         | 60.5161  |
| EARLS COURT   | Full Station Closure | 0.7458 | 3.5488 | 12.7196 | 26.1000 | 16.7060 | 14.0409 | 12.6437 | 14.1952 | 15.7725 | 13.9209 | 15.1467 | 23.7736 | 25.8396 | 25.7868 | 12.3325 | 9.7480 | 8.7970 | 7.4353 | 6.5738 | 1.8125 |         | 267.6392 |
| EAST HAM  | Full Station Closure | 1.1618 | 2.9342 | 10.6210 | 14.7769 | 7.8759  | 3.9990  | 3.9667  | 3.8120  | 3.9729  | 4.0439  | 4.2403  | 12.2402 | 14.4058 | 12.8003 | 3.9590  | 2.9014 | 2.0937 | 1.4865 | 1.1650 | 0.4934 |         | 112.5799 |
| EAST PUTNEY   | Full Station Closure | 0.0891 | 1.1537 | 5.5075  | 9.0710  | 3.9716  | 2.8984  | 1.8634  | 2.1292  | 2.1292  | 2.0038  | 2.4693  | 5.5571  | 7.7566  | 8.6141  | 3.0131  | 1.6513 | 1.1356 | 1.0434 | 0.1071 | 0.5237 |         | 63.6582  |
| ELM PARK  | Full Station Closure | 0.7979 | 3.6642 | 9.2141  | 9.2753  | 2.5956  | 1.6893  | 1.5199  | 1.1712  | 1.7829  | 1.9867  | 1.7011  | 4.8284  | 10.2369 | 7.1647  | 2.5498  | 1.3783 | 0.6769 | 0.7156 | 0.8450 | 0.3647 |         | 64.1585  |
| EMBANMENT   | Full Station Closure | 0.8850 | 4.4351 | 14.8280 | 32.4722 | 20.5691 | 16.0007 | 14.7436 | 18.5451 | 19.1385 | 15.6990 | 16.4432 | 23.6600 | 31.8619 | 26.0081 | 11.4669 | 8.7020 | 7.7311 | 8.8164 | 5.7614 | 0.8565 |         | 298.6268 |
| FULHAM BROADWAY   | Full Station Closure | 0.1259 | 0.8563 | 4.5267  | 11.3918 | 5.2069  | 3.2291  | 2.7422  | 2.7814  | 3.5366  | 3.5035  | 4.8406  | 8.1230  | 9.1380  | 9.1724  | 3.7666  | 2.3109 | 1.3459 | 1.1150 | 1.4208 | 0.3006 |         | 79.4342  |
| GLOUCESTER ROAD   | Full Station Closure | 0.1224 | 1.6693 | 5.2596  | 10.6347 | 8.6832  | 8.3303  | 6.0039  | 6.1141  | 6.3998  | 6.3590  | 7.6038  | 8.4811  | 12.0570 | 10.9700 | 7.2704  | 5.0094 | 3.5427 | 4.0158 | 3.4968 | 1.0158 |         | 123.0391 |
| GUNNERSBURY   | Full Station Closure | 0.0142 | 0.3367 | 2.0029  | 3.8360  | 2.5311  | 1.0585  | 0.6935  | 0.5151  | 0.9822  | 0.8942  | 0.9114  | 1.8448  | 2.7987  | 2.6052  | 1.3504  | 0.7823 | 0.4474 | 0.3320 | 0.4783 | 0.0844 |         | 24.4993  |
| HAMMERSMITH (D & P)   | Full Station Closure | 1.0070 | 4.4949 | 18.2607 | 41.7872 | 24.8855 | 14.5010 | 13.7686 | 15.4439 | 16.0390 | 13.8052 | 17.9889 | 28.6462 | 37.8479 | 33.6225 | 14.4779 | 9.0479 | 8.4908 | 4.7257 | 4.5496 | 1.0117 |         | 324.4021 |
| HIGH STREET KENSINGTON  | Full Station Closure | 0.0787 | 0.9233 | 4.6292  | 9.7685  | 13.3222 | 7.4598  | 6.9824  | 7.2710  | 10.0776 | 9.0703  | 11.5989 | 14.9055 | 16.9205 | 12.1690 | 6.8339  | 3.7491 | 2.3882 | 1.7837 | 2.0561 | 0.4086 |         | 142.3965 |
| HORNCHURCH  | Full Station Closure | 0.4323 | 1.4620 | 6.6091  | 6.8019  | 2.6539  | 0.8781  | 0.6747  | 0.7297  | 0.9031  | 0.7297  | 1.2747  | 4.2031  | 6.4295  | 5.4774  | 2.4202  | 1.4343 | 0.9066 | 0.9246 | 0.4388 | 0.8538 |         | 45.8215  |
| KENSINGTON (OLYMPIA)  | Full Station Closure | 0.0000 | 0.0000 | 0.4005  | 0.6504  | 0.3857  | 0.6161  | 0.6531  | 0.6368  | 0.5053  | 0.5422  | 0.5998  | 0.0644  | 0.0457  | 0.0466  | 0.0024  | 0.0010 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |         | 5.1500   |
| KEW GARDENS   | Full Station Closure | 0.0430 | 0.6575 | 2.8689  | 4.1948  | 2.4603  | 1.8667  | 1.8270  | 1.6648  | 1.8667  | 1.7641  | 2.0432  | 4.0976  | 4.2489  | 4.5798  | 2.3144  | 1.5524 | 0.7044 | 0.6948 | 0.9536 | 0.3305 |         | 40.7334  |
| MANSION HOUSE   | Full Station Closure | 0.2487 | 1.5159 | 4.6986  | 11.1439 | 5.2275  | 2.6731  | 2.3847  | 3.8141  | 3.3184  | 2.9363  | 2.8984  | 3.6385  | 9.5741  | 8.0753  | 2.8379  | 1.6702 | 1.2020 | 0.5927 | 0.5190 | 0.0280 |         | 68.9973  |
| PARSONS GREEN   | Full Station Closure | 0.0318 | 0.6934 | 3.2734  | 5.9982  | 3.4838  | 1.7158  | 1.6218  | 2.1996  | 1.7678  | 2.0333  | 3.3630  | 3.6239  | 4.4359  | 7.0902  | 4.4573  | 1.8047 | 1.1687 | 0.8775 | 0.8923 | 0.2913 |         | 50.8237  |
| PLAISTOW  | Full Station Closure | 0.8364 | 2.2422 | 7.4179  | 9.8462  | 5.2621  | 2.5962  | 2.2679  | 2.2179  | 2.2422  | 1.9453  | 3.0044  | 6.4205  | 8.8786  | 8.8472  | 2.2264  | 1.6025 | 1.0762 | 1.1208 | 0.6342 | 0.2801 |         | 70.9652  |
| PUTNEY BRIDGE   | Full Station Closure | 0.1286 | 0.8942 | 3.6514  | 7.0202  | 3.3198  | 2.3909  | 1.8940  | 2.1569  | 2.7174  | 2.3664  | 2.9226  | 4.9909  | 7.0804  | 7.8287  | 2.6263  | 1.6779 | 1.1519 | 0.9375 | 0.7410 | 0.2963 |         | 56.7933  |
| RAVENS COURT PARK   | Full Station Closure | 0.0554 | 0.3535 | 1.4285  | 4.5274  | 2.5574  | 1.1379  | 1.4465  | 1.3322  | 1.3946  | 1.7622  | 1.7209  | 2.7243  | 3.1702  | 3.0055  | 1.2056  | 0.8180 | 0.5461 | 0.4600 | 0.5687 | 0.2310 |         | 30.4459  |
| RICHMOND  | Full Station Closure | 0.0314 | 0.7439 | 5.6140  | 12.0725 | 5.3218  | 4.5600  | 3.1550  | 3.4314  | 3.7991  | 3.9473  | 9.6102  | 8.3470  | 9.3228  | 10.2121 | 4.7959  | 2.2206 | 1.3127 | 1.3210 | 1.4118 | 0.3632 |         | 91.5937  |
| SLOANE SQUARE   | Full Station Closure | 0.1733 | 1.4208 | 5.8739  | 13.3398 | 9.8363  | 6.2475  | 6.3911  | 7.9010  | 8.7772  | 8.6337  | 11.5495 | 11.0458 | 15.1624 | 14.6718 | 6.5716  | 3.9921 | 2.8013 | 2.2854 | 1.9526 | 0.3074 |         | 138.9345 |
| SOUTH KENSINGTON  | Full Station Closure | 0.3140 | 2.0908 | 9.2895  | 23.8249 | 18.2656 | 12.6212 | 10.4156 | 11.5414 | 13.7623 | 13.4483 | 14.7962 | 20.7261 | 26.1527 | 19.7862 | 9.6821  | 6.3846 | 5.5854 | 3.8632 | 2.8152 | 0.6731 |         | 226.3114 |
| SOUTHFIELDS   | Full Station Closure | 0.1656 | 1.2076 | 4.9283  | 7.6617  | 2.9763  | 2.0958  | 1.9716  | 1.7517  | 1.8534  | 1.7103  | 2.4447  | 5.2927  | 6.8755  | 7.6918  | 3.2602  | 1.9810 | 1.1451 | 0.9349 | 0.9573 | 0.1019 |         | 57.9164  |
| ST. JAMES PARK  | Full Station Closure | 0.2249 | 1.4682 | 5.7488  | 14.5732 | 15.6116 | 7.7422  | 6.0491  | 7.9230  | 7.7113  | 7.1911  | 7.4733  | 11.4218 | 16.0488 | 9.9044  | 3.1314  | 1.5660 | 1.0726 | 0.8216 | 0.4541 | 0.0675 |         | 126.2049 |
| STAMFORD BROOK  | Full Station Closure | 0.1708 | 0.8095 | 2.4182  | 4.4649  | 3.0235  | 1.5686  | 1.5938  | 1.6312  | 1.7980  | 1.4887  | 2.0274  | 3.7627  | 4.5903  | 4.6803  | 2.5286  | 1.2307 | 0.8074 | 0.5804 | 0.5603 | 0.3905 |         | 40.1258  |
| STEPNEY GREEN   | Full Station Closure | 0.1258 | 0.4082 | 1.7473  | 4.5350  | 3.1577  | 1.6009  | 1.3542  | 1.3305  | 1.6861  | 1.6009  | 2.3350  | 2.6315  | 2.8670  | 2.0482  | 0.9046  | 0.7859 | 0.8465 | 0.4244 | 0.4898 | 0.1892 |         | 31.0687  |
| TEMPLE  | Full Station Closure | 0.1156 | 0.5779 | 1.6041  | 7.8294  | 7.6315  | 6.3985  | 5.0405  | 5.7628  | 5.4932  | 4.2700  | 5.1368  | 6.8785  | 10.8712 | 7.5878  | 3.7725  | 1.8950 | 1.0499 | 0.8988 | 0.4803 | 0.0443 |         | 83.3386  |
| TOWER HILL  | Full Station Closure | 0.3185 | 2.9748 | 13.1068 | 28.9114 | 17.6668 | 9.4136  | 8.5036  | 9.4591  | 10.1588 | 9.5217  | 9.8175  | 19.5052 | 32.6154 | 22.4194 | 6.4142  | 3.9010 | 3.0686 | 1.6808 | 1.2727 | 0.2944 |         | 211.0243 |
| TURNHAM GREEN   | Full Station Closure | 0.1961 | 1.2324 | 4.4264  | 8.4195  | 4.2774  | 1.8421  | 2.3245  | 2.1570  | 2.4376  | 2.5492  | 3.0044  | 5.0465  | 6.6728  | 7.3241  | 4.9416  | 2.7673 | 1.5287 | 1.5887 | 1.7836 | 1.1380 |         | 65.6579  |
| UPMINSTER   | Full Station Closure | 0.4154 | 2.5723 | 7.9628  | 10.5154 | 3.3040  | 1.5138  | 1.3746  | 1.5915  | 1.6023  | 1.7242  | 2.9834  | 4.1201  | 9.7451  | 7.6948  | 2.8606  | 1.6621 | 0.9574 | 0.6576 | 0.7168 | 0.7869 |         | 64.7611  |
| UPMINSTER BRIDGE  | Full Station Closure | 0.1316 | 0.5681 | 1.6844  | 3.2375  | 0.7381  | 0.5077  | 0.4315  | 0.3981  | 0.4205  | 0.3981  | 1.1837  | 1.8018  | 2.2781  | 1.4207  | 0.7379  | 0.5358 | 0.3264 | 0.30   |        |        |         |          |