

Network Working Group
Request for Comments: 509
NIC: 16294
Updates: 497

A. McKenzie
BBN-NET
7 May 1973

Traffic Statistics (April 1973)

ABSTRACT

Attached are the Host traffic statistics for the month of April 1973.

AAM/jm

Attach.

HOST THROUGHPUT SUMMARY (PACKETS OUTPUT)

APRIL 1973

MISSING DATA FOR 1, 7

| | | INTER- NODE | INTRA- NODE | TOTAL | AVG. DAILY INTERNODE | DAYS |
|------|--------|----------------|----------------|---------|-------------------------|------|
| UCLA | HOST 0 | 172982 | 77316 | 250298 | | |
| UCLA | HOST 1 | 1218041 | 196398 | 1414439 | | |
| | | ----- | ----- | ----- | | |
| | | 1391023 | 273714 | 1664737 | 49679 | 28 |
| SRI | HOST 0 | 4376148 | 50271 | 4426419 | | |
| SRI | HOST 1 | 237661 | 30783 | 268444 | | |
| | | ----- | ----- | ----- | | |
| | | 4613809 | 81054 | 4694863 | 164779 | 28 |
| UCSB | HOST 0 | 1147817 | 1276185 | 2424002 | | |
| UCSB | HOST 1 | 33119 | 19596 | 52715 | | |
| | | ----- | ----- | ----- | | |
| | | 1180936 | 1295781 | 2476717 | 42176 | 28 |
| UTAH | HOST 0 | 1038511 | 63866 | 1102377 | 37090 | 28 |

| | | | | | | |
|-------|--------|---------|---------|---------|--------|----|
| BBN | HOST 0 | 24 | 28514 | 28538 | | |
| BBN | HOST 1 | 5210048 | 996102 | 620150 | | |
| BBN | HOST 2 | 340588 | 440014 | 780602 | | |
| BBN | HOST 3 | 114105 | 16657 | 130762 | | |
| | | ----- | ----- | ----- | | |
| | | 5664765 | 1481287 | 7146052 | 202313 | 28 |
| | | | | | | |
| MIT | HOST 0 | 225657 | 62679 | 288336 | | |
| MIT | HOST 1 | 496421 | 98365 | 594786 | | |
| MIT | HOST 2 | 773549 | 683007 | 1456556 | | |
| MIT | HOST 3 | 658921 | 557867 | 121688 | | |
| | | ----- | ----- | ----- | | |
| | | 215454 | 1401918 | 3556466 | 76948 | 28 |
| | | | | | | |
| RAND | HOST 0 | 268825 | 305 | 269130 | 9601 | 28 |
| | | | | | | |
| SDC | HOST 0 | 17385 | 6791 | 24176 | 621 | 28 |
| | | | | | | |
| HARV | HOST 0 | 905910 | 3480576 | 4386486 | | |
| HARV | HOST 1 | 5108 | 3135969 | 3141077 | | |
| | | ----- | ----- | ----- | | |
| | | 911018 | 6616545 | 7527563 | 32536 | 28 |
| | | | | | | |
| LINC | HOST 0 | 527 | 533 | 1060 | | |
| LINC | HOST 1 | 45801 | 52582 | 98383 | | |
| LINC | HOST 2 | 5604 | 10765 | 16369 | | |
| | | ----- | ----- | ----- | | |
| | | 51932 | 6388 | 11581 | 1855 | 28 |
| | | | | | | |
| STAN | HOST 0 | 1421136 | 46701 | 1477837 | 51112 | 28 |
| | | | | | | |
| ILL | HOST 0 | 1081262 | 241 | 1081503 | 38616 | 28 |
| | | | | | | |
| CASE | HOST 0 | 1041412 | 26221 | 1067633 | 37193 | 28 |
| | | | | | | |
| CARN | HOST 0 | 613428 | 1055474 | 1668902 | | |
| CARN | HOST 1 | 312680 | 1098603 | 1411283 | | |
| | | ----- | ----- | ----- | | |
| | | 926108 | 2154077 | 3080185 | 33075 | 28 |
| | | | | | | |
| AMES | HOST 0 | 65451 | 19408 | 6564859 | 233766 | 28 |
| | | | | | | |
| AMEST | HOST 0 | 68408 | 40277 | 108685 | | |
| AMEST | HOST 2 | 7634240 | 26649 | 7660889 | | |
| | | ----- | ----- | ----- | | |
| | | 7702648 | 66926 | 7769574 | 275095 | 28 |
| | | | | | | |
| MITRE | HOST 2 | 1893297 | 26 | 1893323 | 67618 | 28 |

| | | | | | | |
|---------------------|--------|----------|---------|----------|--------|----|
| ROME | HOST 2 | 1408302 | 652 | 1408954 | 50296 | 28 |
| NBS | HOST 0 | 292 | 22 | 314 | | |
| NBS | HOST 2 | 1701966 | 11846 | 1713812 | | |
| | | ----- | ----- | ----- | | |
| | | 1702258 | 11868 | 1714126 | 60795 | 28 |
| ETAC | HOST 2 | 1282589 | 93 | 1282682 | 45807 | 28 |
| ISI | HOST 1 | 11097790 | 191377 | 11289170 | 396350 | 28 |
| USC | HOST 0 | 55680 | 1764032 | 1819712 | | |
| USC | HOST 2 | 2884980 | 1724479 | 4609459 | | |
| | | ----- | ----- | ----- | | |
| | | 2940660 | 3488511 | 6429171 | 105024 | 28 |
| GWC | HOST 2 | 1502925 | 124 | 1503049 | 53676 | 28 |
| DOCB | HOST 2 | 99201 | 682 | 99883 | 3543 | 28 |
| SDAC | HOST 0 | 0 | 12 | 12 | | |
| SDAC | HOST 2 | 557377 | 195 | 557572 | | |
| | | ----- | --- | ----- | | |
| | | 557377 | 207 | 557584 | 19906 | 28 |
| BELV HAD NO TRAFFIC | | | | | | |
| ARPA | HOST 0 | 1 | 165871 | 165872 | | |
| ARPA | HOST 2 | 1175191 | 164867 | 1340058 | | |
| | | ----- | ----- | ----- | | |
| | | 1175192 | 330738 | 1505930 | 41971 | 28 |
| ABER HAD NO TRAFFIC | | | | | | |
| BBN T | HOST 2 | 1499413 | 114332 | 1613745 | 53550 | 28 |
| CCA | HOST 0 | 1339778 | 271204 | 1610982 | | |
| CCA | HOST 2 | 1868772 | 149872 | 2018644 | | |
| | | ----- | ----- | ----- | | |
| | | 3208550 | 421076 | 3629626 | 114591 | 28 |
| XEROX | HOST 0 | 320793 | 40351 | 361144 | 11457 | 28 |
| FNWC | HOST 0 | 2 | 0 | 2 | | |
| FNWC | HOST 2 | 31435 | 18 | 31453 | | |
| | | ----- | -- | ----- | | |
| | | 31437 | 18 | 31455 | 1123 | 28 |

LBL HAD NO TRAFFIC

| | | | | | | |
|------|--------|--------|-------|--------|-------|----|
| UCSD | HOST 0 | 528945 | 33340 | 562285 | 18891 | 28 |
|------|--------|--------|-------|--------|-------|----|

| | | | | | | |
|-------|--------|--------|--------|--------|-------|----|
| HAW T | HOST 2 | 633760 | 170753 | 804513 | 22634 | 28 |
|-------|--------|--------|--------|--------|-------|----|

| | | | | | | |
|-----|--------|--------|-----|--------|-------|----|
| RML | HOST 2 | 939987 | 209 | 940196 | 33571 | 28 |
|-----|--------|--------|-----|--------|-------|----|

| | | | | | | |
|-------|--|----------|--|----------|--|--|
| TOTAL | | 66843250 | | 18403070 | | |
|-------|--|----------|--|----------|--|--|

| | | | | | | |
|---------------|--|---------|--|--------|--|--|
| DAILY AVERAGE | | 2387259 | | 657253 | | |
|---------------|--|---------|--|--------|--|--|

| | | | | | | |
|-------------|--|-------|--|-------|--|--|
| AVERAGE PER | | 66313 | | 18257 | | |
|-------------|--|-------|--|-------|--|--|

NODE-DAY

| | | | | | | |
|------------------------------|--|--|--|------|--|--|
| PACKETS/MESSAGES (INTERNODE) | | | | 1.06 | | |
|------------------------------|--|--|--|------|--|--|

[This RFC was put into machine readable form for entry]
[into the online RFC archives by Helene Morin, Via Genie 12/1999]

