Traffic Statistics (September 1973)

Attached are the Host traffic statistics for the month of
September 1973. It is my intention to issue Traffic Statistics
for October, November, and December in RFC form, and then to
remove these reports from the RFC series. I will continue to
produce the reports, and so could have the NIC distribute them
to technical Liaisons if there is any interest. Alternatively,
I could continue issuing them as RFC's if there is great interest.
Let me know.

AAM/jm
Attach.

RECEIVED AT NIC OCTOBER 19, 1973.

HOST THROUGHPUT SUMMARY
(PACKETS OUTPUT)

SEPTEMBER 1973

	INTER- NODE	INTRA- NODE	TOTAL	AVG. DAILY INTERNODE	DAYS
UCLA HOST 0	285955	39986	325941		
UCLA HOST 1	1059718	44377	1104095		
UCLA HOST 2	26518	4619	31137		
	--------	--------	--------		
	1372191	88982	1461173	45740	30
SRI HOST 0	6100608	199125	6299733		
SRI HOST 1	643782	115692	759474		
	--------	--------	--------		
	6744390	314817	7059207	224813	30
UCSB HOST 0	3086679	17667	3104346		
UCSB HOST 1	330166	76	330242		
	--------	--------	--------		
	3416845	17743	3434588	113895	30
UTAH HOST 0	1170789	183935	1354724		
UTAH HOST 1	157696	4872	162568		
UTAH HOST 2	4304	12179	16483		
UTAH HOST 3	5567	9	5576		
	--------	--------	--------		
	1338356	200995	1539351	44612	30
BBN HOST 0	7	39769	39776		
BBN HOST 1	4898738	319244	5217982		
BBN HOST 3	490273	6772	497045		
	--------	--------	--------		
	5389018	365785	5754803	179634	30
MIT HOST 0	447290	121565	568855		
MIT HOST 1	845673	174147	1019820		
MIT HOST 2	615049	612756	1227805		
MIT HOST 3	737528	413666	1151194		
	--------	--------	--------		
	2645540	1322134	3967674	88185	30

RAND	HOST 0	1083458	41451	1124909	36115	30
SDC	HOST 0	133	4	137	4	30
HARV	HOST 0	1029685	648143	1677828		
HARV	HOST 1	1428191	941109	2369300		
		--------	--------	--------		
		2457876	1589252	4047128	81929	30
LINC	HOST 0	16099	24931	41030		
LINC	HOST 1	95428	18915	114343		
LINC	HOST 2	4188	34130	38318		
		--------	--------	--------		
		115715	77976	193691	3857	30
STAN	HOST 0	2127781	8722	2136503	70926	30
ILL	HOST 0	1942628	977	1943605		
ILL	HOST 1	29967	140	30107		
		--------	--------	--------		
		1972595	1117	1973712	65753	30
CASE	HOST 0	2728392	62312	2790704	90946	30
CARN	HOST 0	1501673	506110	2007783		
CARN	HOST 1	613137	512389	1125526		
		--------	--------	--------		
		2114810	1018499	3133309	70494	30
AMES	HOST 0	6801152	155771	6956923		
AMES	HOST 1	15386	1567669	1583055		
		--------	--------	--------		
		6816538	1723440	8539987	227218	30
AMEST	HOST 0	127352	13353	140705		
AMEST	HOST 2	7544128	14591	7558719		
		--------	--------	--------		
		7671480	27944	7699424	255716	30
MITRE	HOST 2	2644121	5550	2649671	88137	30
ROME	HOST 2	1325638	140	1325778	44188	30
NBS	HOST 2	2680883	23995	2704878	89363	30
ETAC	HOST 2	1003240	20	1003260	33441	30
LLL	HOST 0	219	1358848	1359067	36	6

```
   ISI   HOST 1   13157700    282374  13440070          438590        30

   USC   HOST 0     125579   1428232   1553811
   USC   HOST 2    3376429   1387012   4763441
                  --------  --------  --------
                   3502008   2815244   6317252          116734        30

   GWC   HOST 2    2675641        45   2675686           89188        30

   DOCB  HOST 2     149687     22122    171809            4990        30

   SDAC  HOST 0       3479         0      3479
   SDAC  HOST 2     563025        30    563055
                  --------  --------  --------
                    566504        30    566534           18833        30

   BELV  HOST 0        341        27       368              11        30

   ARPA  HOST 0       7605    314160    321765
   ARPA  HOST 2    1591775    257316   1849091
                  --------  --------  --------
                   1599380    571476   2170856           53313        30

   ABER HAD NO TRAFFIC                                                 30

   BBN T HOST 2    1867048      2932   1869980           62235        30

   CCA   HOST 0    1542361   7808781   9351142
   CCA   HOST 2    2033969    288603   2322572
                  --------  --------  --------
                   3576330   8097384  11673710          119211        30

   XEROX HOST 0    1873435     83638   1957073
   XEROX HOST 1       4849   1688722   1693571
                  --------  --------  --------
                   1878284   1772360   3650644           62609        30

   FNWC  HOST 2      82179        40     82219            2739        30

   LBL HAD NO TRAFFIC

   UCSD  HOST 0     512250     44649    556899           17075        30

   HAW T HOST 2     668493    216002    884495           22283        30

   RML   HOST 2     417627     10809    428436           13921        30

   NORSR HOST 2      95558      4043     99601            3185        30
```

```
        ULOND HOST 0         3413      41946      45359
        ULOND HOST 2       389349     151142     540491
                          --------   --------   --------
                           392762     193088     585850         13092        30

        TYMSH HOST 2         2908         30       2938            97        30

        ------------------------------------

        TOTAL             86793910   22282380

        DAILY AVERAGE      2893130     742746

        AVERAGE PER          73804      18948
        NODE-DAY

        PACKETS/MESSAGES (INTERNODE)    1.07
```