

AO-A033 850

CENTER FOR NAVAL ANALYSES ARLINGTON VA
SHIPYARD WORKER EMPLOYMENT AND TURNOVER. VOLUME II. TABULATIONS--ETC(U)
NOV 76 L JACOBSON
CRC-315-VOL-2

F/G 5/9

UNCLASSIFIED

NL

1 of 2

AO
A033850

The microfiche card contains a grid of 132 frames, arranged in 10 rows and 13 columns. The frames contain various data tables and charts related to shipyard worker employment and turnover. The data is organized into several sections, with some frames containing detailed tables and others containing summary information or charts. The text in the frames is small and difficult to read, but it appears to be structured data, likely representing employment statistics over time or across different shipyard categories.

CRC 315-Vol. II

Handwritten scribbles and the number 12 circled in a circle.

ADA 033850

SHIPYARD WORKER EMPLOYMENT AND TURNOVER

Tabulations

CENTER FOR NAVAL ANALYSES
1401 Wilson Boulevard
Arlington, Virginia 22209

DDC
DEC 30 1976
REGULATED
C

By: Louis Jacobson

November 1976

Copy available to DDC does not permit fully legible reproduction

PUBLIC RESEARCH INSTITUTE

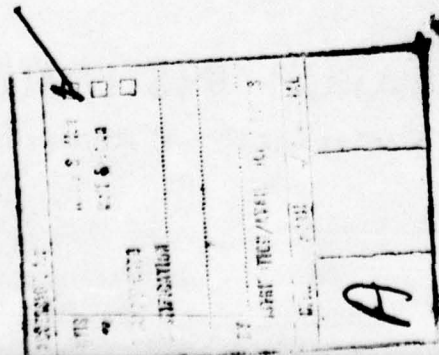
a division of the Center for Naval Analyses

02 031502.00

DISTRIBUTION STATEMENT A
Approved for public release;
Distribution Unlimited

INDEX TO PRI PUBLICATIONS

- 73-1 *The Retail Price of Heroin: Estimation and Applications*, George Brown, and Lester Silverman; May 1973.
- 73-2 *The Use of Longitudinal Data to Assess the Impact of Manpower Training on Earnings*, Louis Jacobson; July 1973.
- 73-3 *The Determinants of Daily Emergency Admissions to Hospitals*, Lester Silverman; July 1973.
- 74-1 *The Effect of Unemployment Insurance and Eligibility Enforcement on Unemployment*, Arlene Holen, and Stanley Horowitz; April 1974.
- 74-2 *Undiagnosed Bacterial Meningitis in Vermont Children*, Lester Silverman, et al.; October 1974.
- 75-1 *Urban Crime and Heroin Availability*, Lester Silverman, Nancy Spruill, and Daniel Levine; April 1975.
- 75-2 *Removing Restrictions on Imports of Steel*, James Jondrow, Eugene Devine, Louis Jacobson, Arnold Katz, David O'Neill; May 1975.
- 75-3 *Abolishing the District of Columbia Motorcycle Squad*, Abram N. Shulsky; April 1975.
- 75-4 *Public Drug Treatment and Addict Crime*, Peter Stoloff, Daniel B. Levine, Nancy Spruill; October 1975.
- 75-5 *Unemployment Insurance Taxes and Labor Turnover: Summary of Theoretical Findings*, Frank Brechling; December 1975.
- 40-74 *Summary of Statement and Remarks at the Conference on Study of the Unemployment Insurance System, Arlington, Virginia, January 25, 1974*, April 1974.
- 112-74 *Unemployment Insurance and Eligibility Enforcement*, Stanley Horowitz, and Arlene Holen; December 1974.
- 130-75 *Effects of the 1974 UI Extensions on Unemployment*, David M. O'Neill, Kathleen P. Classen, and Arlene Holen; December 1974.
- 173-75 *The Incentive Effects of the U.S. Unemployment Insurance Tax*, Frank Brechling; June 1975.
- 184-75 *An Evaluation of Proposed Alternatives for Increasing UI Tax Revenues*, Christopher Jehn; May 1975.
- 186-75 *The Effects of Unemployment Insurance on the Duration of Unemployment and Job Search*, Kathleen P. Classen; June 1973.
- 196-75 *Report of the Ocean Policy Research Workshop*, Robert L. Friedheim, Judith T. Kildow; February 1975.
- 197-75 *Earning Losses of Workers Displaced from the Steel Industry by Imports of Steel*, Louis Jacobson; August 1975.
- 199-75 *Alternative Data Sources for Analysis of Unemployment Insurance*, Louis Jacobson; July 1975.
- 211-75 *The Effect of Unemployment Insurance on the Duration of Unemployment and Subsequent Earnings*, Kathleen Classen; September 1975.
- 239-75 *Discrimination Against Handicapped Persons: The Costs, Benefits and Inflationary Impact of Implementing Section 504 of the Rehabilitation Act of 1973 Covering Recipients of HEW Financial Assistance*, Dave O'Neill; February 1976.
- 260-76 *The Effects of Effluent Discharge Limitations on Foreign Trade in Selected Industries*, James Jondrow, David Chase, Christopher Gamble, Nancy Spruill; February 1976.
- 262-76 *Reducing the Burden of Federal Reporting: A Proposal*, Paul Feldman; February 1976.
- 264-76 *The Labor Market Effects of Unemployment Insurance: Summary of Findings*, Christopher Jehn; March 1976.
- 279-76 *The Measurement and Prediction of Reporting Costs*, David E. Chase and Daniel B. Levine; May 1976.
- 312-76 *Voucher Funding of Training: A Study of the G.I. Bill*, David O'Neill and Sue Goetz Ross; October 1976.
- CRC-311 *The Price Differential Between Domestic and Imported Steel*, James M. Jondrow, October 1976.
- CRC-313 *Losses to Workers Displaced by Plant Closure or Layoff: A survey of the Literature*, Arlene Holen, November 1976.
- PP165 *Effects of Trade Restrictions on Imports of Steel*, James M. Jondrow, November 1976.
- PP166 *Impediments to the Implementation of Desirable Changes in the Regulation of Urban Public Transportation*, Paul Feldman, October 1976.
- PP169 *Earnings Losses of Workers Displaced from Manufacturing Industries*, Louis S. Jacobson, November 1976.
- PP170 *A Time Series Analysis of Labor Turnover*, Frank P. Brechling, November 1976.



| REPORT DOCUMENTATION PAGE | | READ INSTRUCTIONS BEFORE COMPLETING FORM | |
|--|---|--|---|
| 1. REPORT NUMBER CRC-315 - Vol III - 2 | 2. GOVT ACCESSION NO. | 3. RECIPIENT'S CATALOG NUMBER | |
| 4. TITLE (and Subtitle) Shipyards Worker Employment and Turnover, Volume II. Vol. II. Tabulations | 5. TYPE OF REPORT & PERIOD COVERED | 6. PERFORMING ORG. REPORT NUMBER | |
| 7. AUTHOR(s) Louis Jacobson | 8. CONTRACT OR GRANT NUMBER(s) 6-38073 | 9. PERFORMING ORGANIZATION NAME AND ADDRESS Center for Naval Analyses 1401 Wilson Boulevard Arlington, Virginia 22209 | 10. PROGRAM ELEMENT, PROJECT, TASK AREA & WORK UNIT NUMBERS |
| 11. CONTROLLING OFFICE NAME AND ADDRESS Office of Policy & Plans, Maritime Administration Department of Commerce, 14th and E Streets, N.W. Washington, D.C. 20230 | 12. REPORT DATE November 1976 | 13. NUMBER OF PAGES 144 | 14. MONITORING AGENCY NAME & ADDRESS (if different from Controlling Office) 12-155p. |
| 15. SECURITY CLASS. (of this report) Unclassified | | 15a. DECLASSIFICATION/DOWNGRADING SCHEDULE | |
| 16. DISTRIBUTION STATEMENT (of this Report) Approved for public release; distribution unlimited. | | | |
| 17. DISTRIBUTION STATEMENT (of the abstract entered in Block 20, if different from Report) | | | |
| 18. SUPPLEMENTARY NOTES Points of view or opinions stated in this document do not necessarily represent the official position or policy of the Department of Commerce. | | | |
| 19. KEY WORDS (Continue on reverse side if necessary and identify by block number) shipbuilding, labor turnover, geographic mobility, interindustry mobility | | | |
| 20. ABSTRACT (Continue on reverse side if necessary and identify by block number) Workers employed in shipbuilding often leave the industry for work in other industries or in other places. Shipyards that provide training for leavers may thus simply be bearing the training costs for other industries. At the same time, replacing the workers lost to other industries may be very expensive. This report presents tabulations of data about labor turnover in shipbuilding. They measure the number of workers who leave the industry, by age and tenure; the industries and metropolitan areas to which they go from specific shipbuilding centers; and labor turnover by year | | | |

cont.

20 from 1957 to 1971. Volume I describes the tabulations and explains how to read them. → Volume II contains the actual tabulations.



LIST OF TABLES

| | | |
|-----|--|------|
| 1-1 | DESTINATION INDUSTRY OF WORKERS LEAVING SHIPYARDS 1957-72 BY KEY INDUSTRY GROUP BY AGE AND TENURE | 1-3 |
| 1-2 | DESTINATION INDUSTRY OF TEMPORARY LEAVERS FROM SHIPYARDS 1957-72 BY KEY INDUSTRY GROUP BY AGE AND TENURE | 1-5 |
| 1-3 | DESTINATION INDUSTRY OF WORKERS LEAVING SHIPYARD 1957-72 BY 3 DIGIT SIC BY AGE AND TENURE | 1-9 |
| 1-4 | STANDARD INDUSTRIAL CLASSIFICATION (SIC) DEFINITION | 1-29 |
| 2-1 | DESTINATION OF WORKERS LEAVING SHIPYARD 1957-72 BY MAJOR SHIPYARD CENTER BY DESTINATION LOCATION BY AGE AND TENURE | 2-3 |
| 2-2 | DESTINATION OF TEMPORARY LEAVERS FROM SHIPYARDS 1957-72 BY MAJOR SHIPYARD CENTER BY DESTINATION LOCATION BY AGE AND TENURE | 2-49 |
| 2-3 | TOTAL NUMBER OF WORKERS EVER EMPLOYED 1957-72 IN EACH SMSA AND EACH STATE NON-SMSA AREA | 2-79 |
| 3-1 | EMPLOYMENT STATUS OF SHIPYARD WORKERS BY YEAR (1957-72) BY AGE AND TENURE | 3-3 |

AGE-TENURE GROUPINGS USED IN ALL TABLES

The age-tenure groups are based on cross-classifying each worker by five age and three tenure divisions, producing 5x3 or 15 groups in all.

The age divisions are:

- A1 = less than 21 in the year of separation
- A2 = between the ages of 22 and 25
- A3 = between the ages of 26 and 40
- A4 = between the ages of 41 and 52
- A5 = older than 52.

The tenure divisions are:

- T1 = less than 4 quarters of shipbuilding experiences as of year of separation
- T2 = more than 3 quarters of experience but less than 12 quarters
- T3 = 12 or more quarters of experience

Each age-tenure group is designated by combining an age and tenure variable ($A_i T_j$).

The A1T1 group, for example, includes workers younger than 22 with less than four quarters of experience and the A3T3 group includes workers between the ages of 26 and 40 with more than twelve quarters experience.

Note that the age of each worker is known precisely because the birth year is included in the data set. Tenure, however, is measured by counting the number of quarters since the first quarter of 1957 showing any shipbuilding employment. The information is summarized in the End Year Tenure Variables. Because this is a derived measure, all workers are in tenure division one (T1) in 1957, the first year in our data set, and in tenure division one or two (T1 or T2) in 1958 and 1959, the second and third years.

SECTION 1: DESTINATION INDUSTRIES

PRECEDING PAGE BLANK NOT FILMED

KEY INDUSTRY GROUPINGS USED
IN TABULATIONS 1-1 AND 1-2

| GROUP NUMBER | MNEMONIC | TITLE | SIC CODES INCLUDED |
|-------------------------------------|----------|---|--------------------------------------|
| 1 | AGR | Agricultural Production | 0100-0899 |
| 2 | FISH | Fishing | 0900-0999 |
| 3 | MINE | Mining | { 1000-1379, 1390-1499 |
| 4 | PTRL | Oil & Gas Field Services (Petroleum) | 1380-1389 |
| CONSTRUCTION | | | |
| 5 | BLDG | General Building Contractors | 1500-1599 |
| 6 | HWYG | Highway Construction | 1610-1619 |
| 7 | HVYC | Heavy Construction except Highway | 1620-1699 |
| | | Special Trade Contractors | |
| 8 | PLB | Plumbing, Heating, Air Conditioning | 1710-1719 |
| 9 | PNT | Painting | 1720-1729 |
| 10 | ELEC | Electrical Work | 1730-1739 |
| 11 | STRC | Structural Steel Erection | 1791 |
| 12 | SPC | Special Trade Contractors, NEC (Not Elsewhere Classi- fied) | { 1700-1709, 1740-1790, 1792-1799 |
| MANUFACTURING | | | |
| 13 | ORD | Ordinance | 1800-1999 |
| 14 | MANN | Manufacturing, Nec | { 2000-3299, 3600-3709, 3730-3999 |
| 15 | PMTL | Primary Metal Industries | 3300-3399 |
| 16 | FMTL | Fabricated Metal Products | 3400-3499 |
| 17 | MACH | Machinery except Electrical | 3500-3599 |
| 18 | AUTO | Motor Vehicles & Equipment | 3710-3719 |
| 19 | AIR | Aircraft and Parts | 3720-3729 |
| TRANSPORTATION AND PUBLIC UTILITIES | | | |
| 20 | TCU | Transportation & Public Utilities, Nec | { 4000-4199, 4300-4399, 4500-4999 |
| 21 | MTRN | Trucking & Warehousing (Motor Transport) | 4200-4299 |
| 22 | WTRN | Water Transport | 4400-4499 |
| 23 | WTRD | Wholesale Trade | 5000-5199 |
| 24 | RTRD | Retail Trade | 5200-5499, 5600-5999 |
| 25 | A> | Automotive Dealers and Service Stations | 5500-5599 |
| 26 | F&DS | Finance, Insurance, Real Estate Services | 6000-6999 |
| SERVICES | | | |
| 27 | DWEL | Services to Buildings | 7340-7349 |
| 28 | R&D | Research to Development Laboratories, Management and Public Relations | 7391-7392 |
| 29 | ARPR | Auto Repair, Services and Garages | 7500-7599 |
| 30 | MRPR | Misc. Repair Services (Electrical, Welding) | 7600-7699 |
| 31 | EGSR | Misc. Services (Engineering & Architecural) | 8900-8999 |
| 32 | GOVT | Government | } Combined in table 1-1 |
| 33 | MTRY | Military | |
| 34 | OTHR | Other | 9100-9999 (no industry indicated) |
| 35 | NONE | Still Employed in Shipbuilding in 1972 | |

TABLE 1-1
DESTINATION INDUSTRY OF WORKERS
LEAVING SHIPYARDS 1957-72
BY KEY INDUSTRY GROUP
BY AGE AND TENURE

AGE-TENURE BY INDUSTRY

KEY- I-----I
 I CELL TOT I
 I ROW TOT I
 I COL TOT I
 I-----I

| IND | AGTN | AGE-TENURE BY INDUSTRY | | | | | | | | | | | | | | |
|-----|------|------------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| | | A1T1 | A1T2 | A1T3 | A2T1 | A2T2 | A2T3 | A3T1 | A3T2 | A3T3 | A4T1 | A4T2 | A4T3 | A5T1 | A5T2 | A5T3 |
| 1 | AGR | 2! | 0! | 0! | 5! | 2! | 0! | 1! | 1! | 0! | 1! | 1! | 0! | 1! | 0! | 0! |
| | | 2! | 2! | 2! | 7! | 9! | 9! | 10! | 11! | 11! | 12! | 13! | 13! | 14! | 14! | 14! |
| | | 2! | 0! | 0! | 5! | 2! | 0! | 1! | 1! | 0! | 1! | 1! | 0! | 1! | 0! | 0! |
| 2 | FISH | 1! | 0! | 0! | 2! | 1! | 0! | 2! | 2! | 1! | 0! | 2! | 4! | 1! | 2! | 2! |
| | | 1! | 1! | 1! | 3! | 4! | 4! | 6! | 8! | 9! | 9! | 11! | 15! | 16! | 18! | 20! |
| | | 3! | 0! | 0! | 7! | 3! | 0! | 3! | 3! | 1! | 1! | 3! | 4! | 2! | 2! | 2! |
| 3 | MINE | 1! | 0! | 0! | 7! | 1! | 0! | 10! | 2! | 2! | 4! | 0! | 2! | 0! | 0! | 3! |
| | | 1! | 1! | 1! | 8! | 9! | 9! | 19! | 21! | 23! | 27! | 27! | 29! | 29! | 29! | 32! |
| | | 4! | 0! | 0! | 14! | 4! | 0! | 13! | 5! | 3! | 5! | 3! | 6! | 2! | 2! | 5! |
| 4 | PTRL | 1! | 0! | 0! | 5! | 1! | 0! | 5! | 2! | 2! | 2! | 2! | 0! | 0! | 0! | 1! |
| | | 1! | 1! | 1! | 6! | 7! | 7! | 12! | 14! | 16! | 18! | 20! | 22! | 22! | 22! | 23! |
| | | 5! | 0! | 0! | 19! | 5! | 0! | 18! | 7! | 5! | 7! | 5! | 8! | 2! | 2! | 6! |
| 5 | BLDC | 8! | 1! | 0! | 21! | 10! | 1! | 34! | 27! | 14! | 20! | 14! | 19! | 9! | 13! | 6! |
| | | 8! | 9! | 9! | 30! | 40! | 41! | 75! | 102! | 116! | 136! | 150! | 169! | 178! | 191! | 197! |
| | | 13! | 1! | 0! | 40! | 15! | 1! | 52! | 34! | 19! | 27! | 19! | 27! | 11! | 15! | 12! |
| 6 | HWYC | 4! | 1! | 0! | 7! | 0! | 1! | 10! | 5! | 1! | 4! | 5! | 3! | 3! | 1! | 2! |
| | | 4! | 5! | 5! | 12! | 12! | 13! | 23! | 28! | 29! | 33! | 38! | 41! | 44! | 45! | 47! |
| | | 17! | 2! | 0! | 47! | 15! | 2! | 62! | 39! | 20! | 31! | 24! | 30! | 14! | 16! | 14! |
| 7 | HWYC | 8! | 0! | 0! | 10! | 1! | 2! | 36! | 14! | 12! | 25! | 10! | 16! | 10! | 8! | 5! |
| | | 8! | 8! | 8! | 18! | 19! | 21! | 57! | 71! | 83! | 108! | 118! | 134! | 144! | 152! | 157! |
| | | 25! | 2! | 0! | 57! | 15! | 4! | 98! | 53! | 32! | 56! | 34! | 46! | 24! | 24! | 19! |
| 8 | PLR | 9! | 0! | 0! | 12! | 5! | 2! | 16! | 17! | 6! | 13! | 9! | 9! | 7! | 4! | 4! |
| | | 9! | 9! | 9! | 21! | 26! | 28! | 44! | 61! | 67! | 80! | 89! | 98! | 105! | 109! | 113! |
| | | 34! | 2! | 0! | 59! | 21! | 6! | 114! | 70! | 38! | 69! | 43! | 55! | 31! | 28! | 23! |
| 9 | PNT | 0! | 0! | 0! | 2! | 1! | 1! | 12! | 3! | 1! | 10! | 7! | 0! | 4! | 2! | 1! |
| | | 0! | 0! | 0! | 2! | 3! | 4! | 16! | 19! | 20! | 30! | 37! | 37! | 41! | 43! | 44! |
| | | 34! | 2! | 0! | 71! | 22! | 7! | 126! | 73! | 39! | 79! | 50! | 55! | 35! | 30! | 24! |
| 10 | ELEC | 5! | 0! | 0! | 7! | 1! | 0! | 13! | 9! | 5! | 8! | 2! | 3! | 7! | 3! | 1! |
| | | 5! | 5! | 5! | 12! | 13! | 13! | 26! | 35! | 40! | 48! | 50! | 53! | 60! | 63! | 64! |
| | | 39! | 2! | 0! | 79! | 23! | 7! | 139! | 82! | 44! | 87! | 52! | 58! | 42! | 33! | 25! |
| 11 | STRC | 0! | 0! | 0! | 3! | 2! | 1! | 7! | 4! | 2! | 0! | 3! | 3! | 1! | 0! | 1! |
| | | 0! | 0! | 0! | 3! | 5! | 6! | 13! | 17! | 19! | 19! | 22! | 25! | 26! | 26! | 27! |
| | | 39! | 2! | 0! | 81! | 25! | 8! | 146! | 86! | 46! | 87! | 55! | 61! | 43! | 33! | 26! |
| 12 | SP C | 10! | 1! | 0! | 18! | 7! | 0! | 35! | 13! | 7! | 10! | 10! | 8! | 4! | 6! | 5! |
| | | 10! | 11! | 11! | 29! | 36! | 36! | 71! | 84! | 91! | 101! | 111! | 119! | 123! | 129! | 134! |
| | | 42! | 3! | 0! | 99! | 32! | 8! | 181! | 99! | 53! | 97! | 65! | 69! | 47! | 39! | 31! |
| 13 | ORD | 2! | 0! | 0! | 4! | 2! | 0! | 9! | 4! | 2! | 7! | 2! | 6! | 1! | 0! | 3! |
| | | 2! | 2! | 2! | 6! | 8! | 8! | 17! | 21! | 23! | 30! | 32! | 38! | 39! | 39! | 42! |
| | | 51! | 3! | 0! | 103! | 34! | 8! | 190! | 103! | 55! | 104! | 67! | 75! | 48! | 39! | 34! |
| 14 | MANU | 53! | 8! | 0! | 98! | 46! | 3! | 129! | 90! | 58! | 70! | 36! | 42! | 19! | 15! | 16! |
| | | 53! | 61! | 61! | 159! | 205! | 208! | 337! | 427! | 485! | 555! | 591! | 633! | 652! | 667! | 683! |
| | | 104! | 11! | 0! | 201! | 80! | 11! | 319! | 193! | 113! | 174! | 103! | 117! | 67! | 54! | 50! |
| 15 | RMTL | 2! | 1! | 0! | 12! | 9! | 1! | 20! | 13! | 5! | 16! | 5! | 5! | 2! | 1! | 0! |
| | | 2! | 3! | 3! | 15! | 24! | 25! | 45! | 58! | 64! | 80! | 85! | 90! | 92! | 93! | 93! |
| | | 106! | 12! | 0! | 213! | 89! | 12! | 339! | 206! | 119! | 190! | 108! | 122! | 69! | 55! | 50! |
| 16 | FMTL | 12! | 2! | 0! | 27! | 11! | 3! | 48! | 33! | 16! | 28! | 13! | 13! | 3! | 3! | 11! |
| | | 12! | 14! | 14! | 41! | 52! | 55! | 103! | 136! | 152! | 180! | 193! | 206! | 209! | 212! | 223! |
| | | 118! | 14! | 0! | 240! | 100! | 15! | 397! | 239! | 135! | 218! | 121! | 135! | 72! | 58! | 61! |

| | | | | | | | | | | | | | | | | |
|----|------|------|------|------|------|------|------|-------|------|------|-------|-------|-------|-------|-------|-------|
| 17 | MACH | 7! | 0! | 0! | 18! | 6! | 0! | 43! | 33! | 32! | 26! | 28! | 23! | 8! | 5! | 8! |
| | | 7! | 7! | 7! | 25! | 31! | 31! | 74! | 107! | 139! | 165! | 193! | 216! | 224! | 229! | 237! |
| | | 125! | 14! | 0! | 258! | 106! | 15! | 430! | 272! | 167! | 244! | 149! | 158! | 80! | 63! | 69! |
| 18 | AUTO | 1! | 1! | 0! | 12! | 5! | 0! | 8! | 7! | 8! | 6! | 2! | 2! | 2! | 1! | 0! |
| | | 1! | 2! | 2! | 14! | 19! | 19! | 27! | 34! | 42! | 48! | 50! | 52! | 54! | 55! | 55! |
| | | 126! | 15! | 0! | 270! | 111! | 15! | 438! | 279! | 175! | 250! | 151! | 160! | 82! | 64! | 69! |
| 19 | AIR | 4! | 1! | 0! | 7! | 2! | 0! | 13! | 17! | 6! | 6! | 5! | 4! | 1! | 0! | 3! |
| | | 4! | 5! | 5! | 12! | 14! | 14! | 27! | 44! | 50! | 56! | 61! | 65! | 66! | 66! | 69! |
| | | 130! | 16! | 0! | 277! | 113! | 15! | 451! | 296! | 181! | 256! | 156! | 164! | 83! | 64! | 72! |
| 20 | TCU | 7! | 0! | 0! | 12! | 5! | 0! | 21! | 9! | 5! | 10! | 16! | 4! | 1! | 1! | 5! |
| | | 7! | 7! | 7! | 19! | 24! | 24! | 45! | 54! | 59! | 69! | 85! | 89! | 90! | 91! | 96! |
| | | 137! | 16! | 0! | 289! | 118! | 15! | 472! | 305! | 186! | 266! | 172! | 168! | 84! | 65! | 77! |
| 21 | MTRN | 6! | 0! | 0! | 20! | 2! | 0! | 17! | 7! | 6! | 6! | 6! | 5! | 1! | 0! | 1! |
| | | 6! | 6! | 6! | 26! | 28! | 28! | 45! | 52! | 58! | 64! | 70! | 75! | 76! | 76! | 77! |
| | | 143! | 16! | 0! | 309! | 120! | 15! | 489! | 312! | 192! | 272! | 178! | 173! | 85! | 65! | 78! |
| 22 | WTRN | 6! | 1! | 0! | 12! | 2! | 1! | 20! | 21! | 11! | 18! | 9! | 10! | 8! | 7! | 5! |
| | | 6! | 7! | 7! | 19! | 21! | 22! | 42! | 63! | 74! | 92! | 101! | 111! | 119! | 126! | 131! |
| | | 149! | 17! | 0! | 321! | 122! | 16! | 509! | 333! | 203! | 290! | 187! | 183! | 93! | 72! | 83! |
| 23 | WTRD | 12! | 2! | 0! | 46! | 16! | 0! | 59! | 49! | 19! | 24! | 16! | 17! | 6! | 5! | 5! |
| | | 12! | 14! | 14! | 60! | 76! | 76! | 135! | 184! | 203! | 227! | 243! | 260! | 266! | 271! | 276! |
| | | 151! | 19! | 0! | 367! | 138! | 16! | 558! | 382! | 222! | 314! | 203! | 200! | 99! | 77! | 88! |
| 24 | RTRD | 28! | 3! | 0! | 49! | 23! | 0! | 60! | 21! | 18! | 22! | 13! | 11! | 4! | 2! | 12! |
| | | 28! | 31! | 31! | 80! | 103! | 103! | 153! | 184! | 202! | 224! | 237! | 248! | 252! | 254! | 266! |
| | | 189! | 22! | 0! | 416! | 161! | 16! | 628! | 403! | 240! | 336! | 216! | 211! | 103! | 79! | 100! |
| 25 | AEGT | 15! | 4! | 0! | 13! | 9! | 0! | 25! | 18! | 7! | 9! | 9! | 7! | 6! | 1! | 1! |
| | | 15! | 19! | 19! | 32! | 41! | 41! | 66! | 84! | 91! | 100! | 109! | 116! | 122! | 123! | 124! |
| | | 204! | 26! | 0! | 429! | 170! | 16! | 653! | 421! | 247! | 345! | 225! | 218! | 109! | 80! | 101! |
| 26 | FEOS | 32! | 2! | 0! | 64! | 21! | 1! | 56! | 36! | 22! | 38! | 29! | 22! | 26! | 14! | 31! |
| | | 32! | 34! | 34! | 98! | 119! | 120! | 136! | 222! | 244! | 282! | 311! | 333! | 359! | 373! | 404! |
| | | 236! | 28! | 0! | 493! | 191! | 17! | 719! | 457! | 269! | 383! | 254! | 240! | 135! | 94! | 132! |
| 27 | DWEL | 0! | 1! | 0! | 7! | 1! | 0! | 6! | 3! | 1! | 4! | 2! | 0! | 2! | 1! | 1! |
| | | 0! | 1! | 1! | 8! | 9! | 9! | 15! | 18! | 19! | 23! | 25! | 25! | 27! | 28! | 29! |
| | | 236! | 29! | 0! | 500! | 192! | 17! | 725! | 460! | 270! | 387! | 256! | 240! | 137! | 95! | 133! |
| 28 | RCD | 2! | 0! | 0! | 1! | 1! | 0! | 4! | 3! | 2! | 3! | 1! | 2! | 1! | 0! | 0! |
| | | 2! | 2! | 2! | 3! | 4! | 4! | 8! | 11! | 13! | 16! | 17! | 19! | 20! | 20! | 20! |
| | | 238! | 29! | 0! | 501! | 193! | 17! | 729! | 463! | 272! | 390! | 257! | 242! | 138! | 95! | 133! |
| 29 | ARPR | 3! | 1! | 0! | 4! | 2! | 0! | 7! | 5! | 1! | 5! | 2! | 1! | 0! | 1! | 1! |
| | | 3! | 4! | 4! | 8! | 10! | 10! | 17! | 22! | 23! | 28! | 30! | 31! | 31! | 32! | 33! |
| | | 241! | 30! | 0! | 505! | 195! | 17! | 736! | 468! | 273! | 395! | 259! | 243! | 138! | 96! | 134! |
| 30 | MRPR | 5! | 1! | 0! | 4! | 4! | 0! | 4! | 10! | 9! | 6! | 3! | 8! | 1! | 0! | 1! |
| | | 5! | 6! | 6! | 10! | 14! | 14! | 18! | 28! | 37! | 43! | 46! | 54! | 55! | 55! | 56! |
| | | 246! | 31! | 0! | 509! | 199! | 17! | 740! | 478! | 282! | 401! | 262! | 251! | 139! | 96! | 135! |
| 31 | EGSR | 1! | 0! | 0! | 4! | 4! | 0! | 9! | 9! | 7! | 6! | 6! | 10! | 2! | 3! | 6! |
| | | 1! | 1! | 1! | 5! | 9! | 9! | 18! | 27! | 34! | 40! | 46! | 56! | 58! | 61! | 67! |
| | | 247! | 31! | 0! | 513! | 203! | 17! | 749! | 487! | 289! | 407! | 268! | 261! | 141! | 99! | 141! |
| 32 | GOVT | 10! | 2! | 0! | 17! | 15! | 2! | 43! | 17! | 14! | 19! | 23! | 11! | 6! | 7! | 5! |
| | | 10! | 12! | 12! | 29! | 44! | 46! | 39! | 106! | 120! | 139! | 162! | 173! | 179! | 186! | 191! |
| | | 257! | 33! | 0! | 530! | 218! | 19! | 792! | 504! | 303! | 426! | 291! | 272! | 147! | 106! | 146! |
| 33 | OTHR | 83! | 20! | 0! | 95! | 60! | 5! | 45! | 16! | 11! | 10! | 3! | 6! | 2! | 1! | 3! |
| | | 83! | 103! | 103! | 198! | 258! | 263! | 308! | 324! | 335! | 345! | 349! | 354! | 356! | 357! | 360! |
| | | 340! | 53! | 0! | 625! | 278! | 24! | 837! | 520! | 314! | 436! | 294! | 278! | 149! | 107! | 142! |
| 34 | NONE | 49! | 5! | 0! | 116! | 79! | 20! | 173! | 132! | 331! | 135! | 124! | 380! | 80! | 105! | 505! |
| | | 49! | 54! | 54! | 170! | 249! | 269! | 442! | 624! | 955! | 1090! | 1214! | 1594! | 1674! | 1779! | 2234! |
| | | 389! | 58! | 0! | 741! | 357! | 44! | 1010! | 702! | 645! | 571! | 418! | 658! | 229! | 212! | 654! |

TABLE 1-2
DESTINATION INDUSTRY OF TEMPORARY
LEAVERS FROM SHIPYARDS 1957-72
BY AGE AND TENURE

AGE-TENURE BY INDUSTRY

KEY- I-----I
 I CELL TOT I
 I ROW TOT I
 I COL TOT I
 I-----I

| AGTN | | | | | | | | | | | | | | | | |
|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| IND | | A1T1 | A1T2 | A1T3 | A2T1 | A2T2 | A2T3 | A3T1 | A3T2 | A3T3 | A4T1 | A4T2 | A4T3 | A5T1 | A5T2 | A5T3 |
| 1 | AGR | 0! | 0! | 0! | 1! | 2! | 0! | 0! | 0! | 0! | 0! | 1! | 0! | 0! | 0! | 0! |
| | | 0! | 0! | 0! | 1! | 3! | 3! | 3! | 3! | 3! | 3! | 4! | 4! | 4! | 4! | 4! |
| | | 0! | 0! | 0! | 1! | 2! | 0! | 0! | 0! | 0! | 0! | 1! | 0! | 0! | 0! | 0! |
| 2 | FISH | 0! | 0! | 0! | 0! | 0! | 0! | 1! | 1! | 0! | 0! | 0! | 2! | 0! | 0! | 1! |
| | | 0! | 0! | 0! | 0! | 0! | 0! | 1! | 2! | 2! | 2! | 2! | 4! | 4! | 4! | 5! |
| | | 0! | 0! | 0! | 1! | 2! | 0! | 1! | 1! | 0! | 0! | 1! | 2! | 0! | 0! | 1! |
| 3 | MINE | 0! | 0! | 0! | 2! | 0! | 0! | 0! | 1! | 0! | 0! | 0! | 0! | 0! | 0! | 0! |
| | | 0! | 0! | 0! | 2! | 2! | 2! | 2! | 3! | 3! | 3! | 3! | 3! | 3! | 3! | 3! |
| | | 0! | 0! | 0! | 3! | 2! | 0! | 1! | 2! | 0! | 0! | 1! | 2! | 0! | 0! | 1! |
| 4 | PTRL | 0! | 0! | 0! | 2! | 0! | 0! | 0! | 1! | 0! | 1! | 1! | 0! | 0! | 0! | 0! |
| | | 0! | 0! | 0! | 2! | 2! | 2! | 2! | 3! | 3! | 4! | 5! | 5! | 5! | 5! | 5! |
| | | 0! | 0! | 0! | 5! | 2! | 0! | 1! | 3! | 0! | 1! | 2! | 2! | 0! | 0! | 1! |
| 5 | BLDC | 0! | 1! | 0! | 3! | 1! | 0! | 7! | 6! | 4! | 4! | 5! | 4! | 2! | 3! | 2! |
| | | 0! | 1! | 1! | 4! | 5! | 5! | 12! | 18! | 22! | 26! | 31! | 35! | 37! | 40! | 42! |
| | | 0! | 1! | 0! | 8! | 3! | 0! | 8! | 9! | 4! | 5! | 7! | 6! | 2! | 3! | 3! |
| 6 | HWYC | 1! | 0! | 0! | 4! | 0! | 0! | 2! | 4! | 1! | 1! | 4! | 3! | 0! | 1! | 0! |
| | | 1! | 1! | 1! | 5! | 5! | 5! | 7! | 11! | 12! | 13! | 17! | 20! | 20! | 21! | 21! |
| | | 1! | 1! | 0! | 12! | 3! | 0! | 10! | 13! | 5! | 6! | 11! | 9! | 2! | 4! | 3! |
| 7 | HVYC | 0! | 0! | 0! | 2! | 0! | 0! | 10! | 3! | 6! | 4! | 5! | 4! | 0! | 0! | 0! |
| | | 0! | 0! | 0! | 2! | 2! | 2! | 12! | 15! | 21! | 25! | 30! | 34! | 34! | 34! | 34! |
| | | 1! | 1! | 0! | 14! | 3! | 0! | 20! | 16! | 11! | 10! | 16! | 13! | 2! | 4! | 3! |
| 8 | PLB | 3! | 0! | 0! | 2! | 3! | 0! | 5! | 2! | 2! | 1! | 2! | 2! | 4! | 2! | 0! |
| | | 3! | 3! | 3! | 5! | 8! | 8! | 13! | 15! | 17! | 18! | 20! | 22! | 26! | 28! | 28! |
| | | 4! | 1! | 0! | 16! | 6! | 0! | 25! | 18! | 13! | 11! | 18! | 15! | 6! | 6! | 3! |
| 9 | PNT | 0! | 0! | 0! | 1! | 0! | 0! | 3! | 0! | 0! | 6! | 2! | 0! | 2! | 1! | 0! |
| | | 0! | 0! | 0! | 1! | 1! | 1! | 4! | 4! | 4! | 10! | 12! | 12! | 14! | 15! | 15! |
| | | 4! | 1! | 0! | 17! | 6! | 0! | 28! | 18! | 13! | 17! | 20! | 15! | 8! | 7! | 3! |
| 10 | ELEC | 0! | 0! | 0! | 0! | 0! | 0! | 3! | 2! | 1! | 2! | 0! | 0! | 2! | 0! | 1! |
| | | 0! | 0! | 0! | 0! | 0! | 0! | 3! | 5! | 6! | 8! | 8! | 8! | 10! | 10! | 11! |
| | | 4! | 1! | 0! | 17! | 6! | 0! | 31! | 20! | 14! | 19! | 20! | 15! | 10! | 7! | 4! |
| 11 | STRC | 0! | 0! | 0! | 1! | 0! | 0! | 1! | 0! | 0! | 0! | 0! | 1! | 1! | 0! | 0! |
| | | 0! | 0! | 0! | 1! | 1! | 1! | 2! | 2! | 2! | 2! | 2! | 3! | 4! | 4! | 4! |
| | | 4! | 1! | 0! | 18! | 6! | 0! | 32! | 20! | 14! | 19! | 20! | 16! | 11! | 7! | 4! |
| 12 | SP C | 1! | 0! | 0! | 4! | 4! | 0! | 7! | 5! | 0! | 0! | 6! | 1! | 1! | 2! | 1! |
| | | 1! | 1! | 1! | 5! | 9! | 9! | 16! | 21! | 21! | 21! | 27! | 28! | 29! | 31! | 32! |
| | | 5! | 1! | 0! | 22! | 10! | 0! | 39! | 25! | 14! | 19! | 26! | 17! | 12! | 9! | 5! |
| 13 | GRD | 0! | 0! | 0! | 2! | 1! | 0! | 0! | 0! | 0! | 2! | 1! | 5! | 0! | 0! | 1! |
| | | 0! | 0! | 0! | 2! | 3! | 3! | 3! | 3! | 3! | 5! | 6! | 11! | 11! | 11! | 12! |
| | | 5! | 1! | 0! | 24! | 11! | 0! | 39! | 25! | 14! | 21! | 27! | 22! | 12! | 9! | 6! |

| | | | | | | | | | | | | | | | | |
|----|------|-----|----|----|-----|-----|-----|------|------|-----|------|------|------|------|------|------|
| 14 | MANU | 6! | 2! | 0! | 16! | 9! | 2! | 18! | 23! | 9! | 17! | 11! | 5! | 4! | 7! | 6! |
| | | 6! | 8! | 8! | 24! | 33! | 35! | 53! | 76! | 85! | 102! | 113! | 118! | 122! | 129! | 135! |
| | | 11! | 3! | 0! | 40! | 20! | 2! | 57! | 48! | 23! | 38! | 38! | 27! | 16! | 16! | 12! |
| 15 | PMTL | 0! | 1! | 0! | 2! | 2! | 1! | 5! | 1! | 0! | 4! | 1! | 1! | 0! | 0! | 0! |
| | | 0! | 1! | 1! | 3! | 5! | 6! | 11! | 12! | 12! | 16! | 17! | 18! | 18! | 18! | 18! |
| | | 11! | 4! | 0! | 42! | 22! | 3! | 52! | 49! | 23! | 42! | 39! | 28! | 16! | 16! | 12! |
| 16 | FMIL | 2! | 2! | 0! | 4! | 2! | 0! | 15! | 12! | 5! | 6! | 4! | 6! | 1! | 0! | 4! |
| | | 2! | 4! | 4! | 8! | 10! | 10! | 25! | 37! | 43! | 49! | 53! | 59! | 60! | 60! | 64! |
| | | 13! | 6! | 0! | 46! | 24! | 3! | 77! | 61! | 29! | 48! | 43! | 34! | 17! | 16! | 16! |
| 17 | MACH | 2! | 0! | 0! | 6! | 0! | 0! | 7! | 6! | 11! | 8! | 8! | 10! | 1! | 2! | 2! |
| | | 2! | 2! | 2! | 8! | 8! | 8! | 15! | 21! | 32! | 40! | 48! | 58! | 59! | 61! | 63! |
| | | 15! | 6! | 0! | 52! | 24! | 3! | 84! | 67! | 40! | 56! | 51! | 44! | 18! | 18! | 18! |
| 18 | AUTO | 0! | 0! | 0! | 0! | 1! | 0! | 0! | 3! | 0! | 1! | 1! | 1! | 0! | 0! | 0! |
| | | 0! | 0! | 0! | 0! | 1! | 1! | 1! | 4! | 4! | 5! | 6! | 7! | 7! | 7! | 7! |
| | | 15! | 6! | 0! | 52! | 25! | 3! | 84! | 70! | 40! | 57! | 52! | 45! | 18! | 18! | 18! |
| 19 | AIR | 0! | 0! | 0! | 2! | 0! | 0! | 2! | 3! | 0! | 0! | 0! | 2! | 0! | 0! | 0! |
| | | 0! | 0! | 0! | 2! | 2! | 2! | 4! | 7! | 7! | 7! | 9! | 9! | 9! | 9! | 9! |
| | | 15! | 6! | 0! | 54! | 25! | 3! | 86! | 73! | 40! | 57! | 52! | 47! | 18! | 18! | 18! |
| 20 | TCU | 0! | 0! | 0! | 1! | 0! | 0! | 1! | 4! | 1! | 0! | 6! | 0! | 0! | 0! | 1! |
| | | 0! | 0! | 0! | 1! | 1! | 1! | 2! | 6! | 7! | 7! | 13! | 13! | 13! | 13! | 14! |
| | | 15! | 6! | 0! | 55! | 25! | 3! | 87! | 77! | 41! | 57! | 58! | 47! | 18! | 18! | 19! |
| 21 | MTRN | 0! | 0! | 0! | 3! | 0! | 0! | 2! | 2! | 2! | 2! | 3! | 0! | 0! | 0! | 0! |
| | | 0! | 0! | 0! | 3! | 3! | 3! | 5! | 7! | 9! | 11! | 14! | 14! | 14! | 14! | 14! |
| | | 15! | 6! | 0! | 58! | 25! | 3! | 89! | 79! | 43! | 59! | 61! | 47! | 18! | 18! | 19! |
| 22 | WTRN | 3! | 0! | 0! | 2! | 2! | 0! | 3! | 9! | 2! | 3! | 3! | 3! | 1! | 2! | 0! |
| | | 3! | 3! | 3! | 5! | 7! | 7! | 10! | 18! | 20! | 23! | 26! | 29! | 30! | 32! | 32! |
| | | 18! | 6! | 0! | 60! | 27! | 3! | 92! | 87! | 45! | 62! | 64! | 50! | 19! | 20! | 19! |
| 23 | WTRD | 3! | 2! | 0! | 6! | 5! | 0! | 8! | 15! | 5! | 5! | 4! | 4! | 3! | 0! | 2! |
| | | 3! | 5! | 5! | 11! | 16! | 16! | 24! | 39! | 44! | 49! | 53! | 57! | 60! | 60! | 62! |
| | | 21! | 8! | 0! | 66! | 32! | 3! | 100! | 102! | 50! | 67! | 68! | 54! | 22! | 20! | 21! |
| 24 | RTRD | 5! | 0! | 0! | 4! | 5! | 0! | 8! | 2! | 6! | 5! | 3! | 3! | 0! | 0! | 3! |
| | | 5! | 5! | 5! | 9! | 14! | 14! | 22! | 24! | 30! | 35! | 38! | 41! | 41! | 41! | 44! |
| | | 26! | 8! | 0! | 70! | 37! | 3! | 108! | 104! | 56! | 72! | 71! | 57! | 22! | 20! | 24! |

| | | | | | | | | | | | | | | | |
|---------|-----|-----|-----|------|-----|-----|------|------|-----|------|------|------|------|------|------|
| 25 AEGT | 1! | 2! | 0! | 5! | 1! | 0! | 3! | 7! | 1! | 4! | 3! | 1! | 2! | 0! | 0! |
| | 1! | 3! | 3! | 8! | 9! | 9! | 12! | 19! | 20! | 24! | 27! | 28! | 30! | 30! | 30! |
| | 27! | 10! | 0! | 75! | 38! | 3! | 111! | 111! | 57! | 76! | 74! | 58! | 24! | 20! | 24! |
| 26 FEOS | 5! | 0! | 0! | 5! | 4! | 0! | 9! | 6! | 3! | 6! | 5! | 7! | 4! | 2! | 5! |
| | 5! | 5! | 5! | 10! | 14! | 14! | 23! | 29! | 32! | 38! | 43! | 50! | 54! | 56! | 61! |
| | 32! | 10! | 0! | 30! | 42! | 3! | 120! | 117! | 60! | 82! | 79! | 65! | 28! | 22! | 29! |
| 27 DWEL | 0! | 0! | 0! | 1! | 1! | 0! | 2! | 2! | 0! | 3! | 0! | 0! | 1! | 1! | 0! |
| | 0! | 0! | 0! | 1! | 2! | 2! | 4! | 6! | 6! | 9! | 9! | 9! | 10! | 11! | 11! |
| | 32! | 10! | 0! | 81! | 43! | 3! | 122! | 119! | 60! | 35! | 79! | 65! | 29! | 23! | 29! |
| 28 R&D | 0! | 0! | 0! | 0! | 0! | 0! | 0! | 0! | 0! | 1! | 1! | 0! | 0! | 0! | 0! |
| | 0! | 0! | 0! | 0! | 0! | 0! | 0! | 0! | 0! | 1! | 2! | 2! | 2! | 2! | 2! |
| | 32! | 10! | 0! | 81! | 43! | 3! | 122! | 119! | 60! | 86! | 80! | 65! | 29! | 23! | 29! |
| 29 ARPR | 0! | 0! | 0! | 1! | 1! | 0! | 0! | 1! | 0! | 1! | 1! | 1! | 0! | 0! | 0! |
| | 0! | 0! | 0! | 1! | 2! | 2! | 2! | 3! | 3! | 4! | 5! | 6! | 6! | 6! | 6! |
| | 32! | 10! | 0! | 82! | 44! | 3! | 122! | 120! | 60! | 87! | 81! | 66! | 29! | 23! | 29! |
| 30 MRPR | 1! | 0! | 0! | 1! | 3! | 0! | 1! | 5! | 4! | 2! | 1! | 2! | 0! | 0! | 0! |
| | 1! | 1! | 1! | 2! | 5! | 5! | 6! | 11! | 15! | 17! | 18! | 20! | 20! | 20! | 20! |
| | 33! | 10! | 0! | 83! | 47! | 3! | 123! | 125! | 64! | 89! | 82! | 68! | 29! | 23! | 29! |
| 31 EGSR | 0! | 0! | 0! | 1! | 0! | 0! | 0! | 1! | 3! | 1! | 2! | 5! | 0! | 0! | 1! |
| | 0! | 0! | 0! | 1! | 1! | 1! | 1! | 2! | 5! | 6! | 8! | 13! | 13! | 13! | 14! |
| | 33! | 10! | 0! | 84! | 47! | 3! | 123! | 126! | 67! | 90! | 84! | 73! | 29! | 23! | 30! |
| 32 GOVT | 3! | 0! | 0! | 1! | 5! | 0! | 5! | 5! | 5! | 7! | 6! | 3! | 0! | 1! | 1! |
| | 3! | 3! | 3! | 4! | 9! | 9! | 14! | 19! | 24! | 31! | 37! | 40! | 40! | 41! | 42! |
| | 36! | 10! | 0! | 85! | 52! | 3! | 128! | 131! | 72! | 97! | 90! | 76! | 29! | 24! | 31! |
| 33 MTRY | 19! | 8! | 0! | 15! | 27! | 4! | 7! | 4! | 4! | 2! | 0! | 0! | 0! | 0! | 0! |
| | 19! | 27! | 27! | 42! | 69! | 73! | 30! | 84! | 88! | 90! | 90! | 90! | 90! | 90! | 90! |
| | 55! | 18! | 0! | 100! | 79! | 7! | 135! | 135! | 76! | 99! | 90! | 76! | 29! | 24! | 31! |
| 34 DTHR | 1! | 0! | 0! | 2! | 1! | 0! | 1! | 3! | 0! | 0! | 1! | 2! | 1! | 0! | 0! |
| | 1! | 1! | 1! | 3! | 4! | 4! | 5! | 8! | 8! | 8! | 9! | 11! | 12! | 12! | 12! |
| | 56! | 18! | 0! | 102! | 80! | 7! | 136! | 138! | 76! | 99! | 91! | 78! | 30! | 24! | 31! |
| 35 NONE | 0! | 0! | 0! | 7! | 3! | 0! | 13! | 21! | 10! | 20! | 27! | 13! | 10! | 9! | 14! |
| | 0! | 0! | 0! | 7! | 10! | 10! | 23! | 44! | 54! | 74! | 101! | 114! | 124! | 133! | 147! |
| | 56! | 18! | 0! | 109! | 83! | 7! | 149! | 159! | 86! | 119! | 118! | 91! | 40! | 33! | 45! |

PAGE TOTAL= 1113

TABLE 1-3
DESTINATION INDUSTRY OF WORKERS
LEAVING SHIPYARDS 1957-72
BY 3 DIGIT SIC
BY AGE AND TENURE

AGE-TENURE BY INDUSTRY

KEY- I-----I
 I CELL TOT I
 I ROW TOT I
 I COL TOT I
 I-----I

| IND | AGTN | | | | | | | | | | | | | | |
|-----|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| | A1T1 | A1T2 | A1T3 | A2T1 | A2T2 | A2T3 | A3T1 | A3T2 | A3T3 | A4T1 | A4T2 | A4T3 | A5T1 | A5T2 | A5T3 |
| -1 | 49 | 51 | 01 | 116 | 79 | 20 | 173 | 182 | 331 | 135 | 124 | 380 | 80 | 105 | 505 |
| | 49 | 54 | 54 | 170 | 249 | 269 | 442 | 624 | 955 | 1090 | 1214 | 1594 | 1674 | 1779 | 2284 |
| | 49 | 51 | 01 | 116 | 79 | 20 | 173 | 182 | 331 | 135 | 124 | 380 | 80 | 105 | 505 |
| 0 | 83 | 20 | 01 | 94 | 58 | 51 | 44 | 15 | 11 | 10 | 3 | 6 | 2 | 1 | 3 |
| | 83 | 103 | 103 | 197 | 255 | 260 | 304 | 319 | 330 | 340 | 343 | 349 | 351 | 352 | 355 |
| | 132 | 25 | 01 | 210 | 137 | 25 | 217 | 197 | 342 | 145 | 127 | 386 | 82 | 106 | 508 |
| 10 | 01 | 01 | 01 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 |
| | 01 | 01 | 01 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 2 | 2 | 2 |
| | 132 | 25 | 01 | 211 | 137 | 25 | 217 | 197 | 342 | 145 | 127 | 386 | 83 | 106 | 508 |
| 71 | 1 | 01 | 01 | 0 | 2 | 0 | 1 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 |
| | 1 | 1 | 1 | 1 | 3 | 3 | 4 | 4 | 4 | 4 | 5 | 5 | 5 | 5 | 5 |
| | 133 | 25 | 01 | 211 | 139 | 25 | 218 | 197 | 342 | 145 | 128 | 386 | 83 | 106 | 508 |
| 72 | 01 | 01 | 01 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 01 | 01 | 01 | 0 | 0 | 0 | 0 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | 133 | 25 | 01 | 211 | 139 | 25 | 218 | 198 | 342 | 145 | 128 | 386 | 83 | 106 | 508 |
| 73 | 1 | 01 | 01 | 4 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 |
| | 1 | 1 | 1 | 5 | 5 | 5 | 5 | 5 | 5 | 6 | 6 | 6 | 6 | 6 | 6 |
| | 134 | 25 | 01 | 215 | 139 | 25 | 218 | 198 | 342 | 146 | 128 | 386 | 83 | 106 | 508 |
| 91 | 1 | 01 | 01 | 2 | 1 | 0 | 2 | 2 | 1 | 0 | 2 | 4 | 1 | 2 | 2 |
| | 1 | 1 | 1 | 3 | 4 | 4 | 6 | 8 | 9 | 9 | 11 | 15 | 16 | 18 | 20 |
| | 135 | 25 | 01 | 217 | 140 | 25 | 220 | 200 | 343 | 146 | 130 | 390 | 84 | 108 | 510 |
| 101 | 01 | 01 | 01 | 0 | 0 | 0 | 1 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 |
| | 01 | 01 | 01 | 0 | 0 | 0 | 1 | 1 | 1 | 2 | 2 | 2 | 2 | 2 | 2 |
| | 135 | 25 | 01 | 217 | 140 | 25 | 221 | 200 | 343 | 147 | 130 | 390 | 84 | 108 | 510 |
| 121 | 0 | 0 | 0 | 2 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 0 | 0 | 0 | 2 | 3 | 3 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| | 135 | 25 | 01 | 219 | 141 | 25 | 222 | 200 | 343 | 147 | 130 | 390 | 84 | 108 | 510 |
| 131 | 1 | 01 | 01 | 2 | 0 | 0 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 1 | 1 | 1 | 3 | 3 | 3 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 |
| | 136 | 25 | 01 | 221 | 141 | 25 | 225 | 200 | 343 | 147 | 130 | 390 | 84 | 108 | 510 |
| 133 | 0 | 0 | 0 | 1 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 0 | 0 | 0 | 1 | 1 | 1 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| | 136 | 25 | 01 | 222 | 141 | 25 | 226 | 200 | 343 | 147 | 130 | 390 | 84 | 108 | 510 |
| 138 | 1 | 01 | 01 | 5 | 1 | 0 | 5 | 2 | 2 | 2 | 2 | 2 | 0 | 0 | 1 |
| | 1 | 1 | 1 | 6 | 7 | 7 | 12 | 14 | 16 | 18 | 20 | 22 | 22 | 22 | 23 |
| | 137 | 25 | 01 | 227 | 142 | 25 | 231 | 202 | 345 | 149 | 132 | 392 | 84 | 108 | 511 |
| 141 | 01 | 01 | 01 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 |
| | 01 | 01 | 01 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 1 | 1 |
| | 137 | 25 | 01 | 227 | 142 | 25 | 231 | 202 | 345 | 149 | 132 | 393 | 84 | 108 | 511 |
| 142 | 01 | 0 | 0 | 1 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 01 | 0 | 0 | 1 | 1 | 1 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| | 137 | 25 | 01 | 228 | 142 | 25 | 232 | 202 | 345 | 149 | 132 | 393 | 84 | 108 | 511 |
| 144 | 01 | 0 | 0 | 1 | 0 | 0 | 0 | 2 | 1 | 3 | 0 | 1 | 0 | 0 | 3 |
| | 01 | 0 | 0 | 1 | 1 | 1 | 1 | 3 | 4 | 7 | 7 | 8 | 8 | 8 | 11 |
| | 137 | 25 | 01 | 229 | 142 | 25 | 232 | 204 | 346 | 152 | 132 | 394 | 84 | 108 | 514 |

| | | | | | | | | | | | | | | | | |
|-----|------|-----|----|------|------|-----|------|------|------|------|------|------|------|------|------|----|
| 145 | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| | 1371 | 251 | 01 | 2291 | 1421 | 251 | 2331 | 2041 | 3461 | 1521 | 1321 | 3941 | 841 | 1081 | 5141 | |
| 147 | 01 | 01 | 01 | 01 | 01 | 01 | 21 | 01 | 11 | 01 | 01 | 01 | 01 | 01 | 01 | |
| | 1371 | 251 | 01 | 2291 | 1421 | 251 | 2351 | 2041 | 3471 | 1521 | 1321 | 3941 | 841 | 1081 | 5141 | |
| 151 | 81 | 11 | 01 | 21 | 101 | 11 | 341 | 271 | 141 | 201 | 141 | 191 | 91 | 131 | 61 | |
| | 1451 | 261 | 01 | 2501 | 1521 | 261 | 2691 | 2311 | 3611 | 1721 | 1461 | 4131 | 931 | 1211 | 5201 | |
| 160 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 01 | 01 | 01 | |
| | 1451 | 261 | 01 | 2501 | 1521 | 261 | 2691 | 2311 | 3611 | 1721 | 1461 | 4141 | 931 | 1211 | 5201 | |
| 161 | 41 | 11 | 01 | 71 | 01 | 11 | 101 | 51 | 11 | 41 | 51 | 21 | 31 | 11 | 21 | |
| | 1491 | 271 | 01 | 2571 | 1521 | 271 | 2791 | 2361 | 3621 | 1761 | 1511 | 4161 | 961 | 1221 | 5221 | |
| 162 | 81 | 01 | 01 | 101 | 11 | 21 | 351 | 141 | 121 | 251 | 101 | 161 | 101 | 81 | 51 | |
| | 1571 | 271 | 01 | 2671 | 1531 | 291 | 3141 | 2501 | 3741 | 2011 | 1611 | 4321 | 1061 | 1301 | 5271 | |
| 170 | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | |
| | 1571 | 271 | 01 | 2671 | 1531 | 291 | 3151 | 2501 | 3741 | 2011 | 1611 | 4321 | 1061 | 1301 | 5271 | |
| 171 | 91 | 01 | 01 | 121 | 51 | 21 | 161 | 171 | 61 | 131 | 91 | 91 | 71 | 41 | 41 | |
| | 1661 | 271 | 01 | 2791 | 1581 | 311 | 3311 | 2671 | 3801 | 2141 | 1701 | 4411 | 1131 | 1341 | 5311 | |
| 172 | 01 | 01 | 01 | 21 | 11 | 11 | 121 | 31 | 11 | 101 | 71 | 01 | 41 | 21 | 11 | |
| | 1661 | 271 | 01 | 2811 | 1591 | 321 | 3431 | 2701 | 3811 | 2241 | 1771 | 4411 | 1171 | 1361 | 5321 | |
| 173 | 51 | 01 | 01 | 71 | 11 | 01 | 131 | 91 | 51 | 81 | 21 | 31 | 71 | 31 | 11 | |
| | 1711 | 271 | 01 | 2881 | 1601 | 321 | 3561 | 2791 | 3861 | 2321 | 1791 | 4441 | 1241 | 1391 | 5331 | |
| 174 | 31 | 01 | 01 | 11 | 21 | 01 | 61 | 31 | 01 | 21 | 01 | 21 | 11 | 01 | 01 | |
| | 1741 | 271 | 01 | 2891 | 1621 | 321 | 3621 | 2821 | 3861 | 2341 | 1791 | 4461 | 1251 | 1391 | 5331 | |
| 175 | 11 | 01 | 01 | 41 | 21 | 01 | 41 | 51 | 01 | 01 | 11 | 01 | 21 | 21 | 11 | |
| | 1751 | 271 | 01 | 2931 | 1641 | 321 | 3661 | 2871 | 3861 | 2341 | 1801 | 4461 | 1271 | 1411 | 5341 | |
| 176 | 41 | 01 | 01 | 41 | 11 | 01 | 41 | 01 | 01 | 11 | 21 | 21 | 11 | 01 | 11 | |
| | 1791 | 271 | 01 | 2971 | 1651 | 321 | 3701 | 2871 | 3861 | 2351 | 1821 | 4481 | 1281 | 1411 | 5351 | |
| 177 | 11 | 01 | 01 | 11 | 01 | 01 | 11 | 01 | 21 | 01 | 01 | 01 | 01 | 01 | 01 | |
| | 1801 | 271 | 01 | 2981 | 1651 | 321 | 3711 | 2871 | 3881 | 2351 | 1821 | 4481 | 1281 | 1411 | 5351 | |
| 178 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 01 | 01 | 01 | 01 | 01 | |
| | 1801 | 271 | 01 | 2981 | 1651 | 321 | 3711 | 2871 | 3881 | 2361 | 1821 | 4481 | 1281 | 1411 | 5351 | |
| 179 | 11 | 11 | 01 | 111 | 41 | 11 | 271 | 91 | 71 | 61 | 101 | 71 | 11 | 41 | 41 | |
| | 1811 | 281 | 01 | 3091 | 1691 | 331 | 3981 | 2961 | 3951 | 2421 | 1921 | 4551 | 1291 | 1451 | 5391 | |
| 190 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 01 | 01 | 01 | 01 | 01 | |
| | 1811 | 281 | 01 | 3091 | 1691 | 331 | 3981 | 2961 | 3951 | 2431 | 1921 | 4551 | 1291 | 1451 | 5391 | |

| | | | | | | | | | | | | | | | |
|-----|-----|----|---|-----|-----|----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| 145 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | 137 | 25 | 0 | 229 | 142 | 25 | 233 | 204 | 346 | 152 | 132 | 394 | 84 | 108 | 514 |
| 147 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 2 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| | 137 | 25 | 0 | 229 | 142 | 25 | 235 | 204 | 347 | 152 | 132 | 394 | 84 | 108 | 514 |
| 151 | 8 | 1 | 0 | 2 | 10 | 1 | 34 | 27 | 14 | 20 | 14 | 19 | 9 | 13 | 6 |
| | 8 | 9 | 9 | 30 | 40 | 4 | 75 | 102 | 116 | 136 | 150 | 169 | 178 | 191 | 197 |
| | 145 | 26 | 0 | 250 | 152 | 26 | 269 | 231 | 361 | 172 | 146 | 413 | 93 | 121 | 520 |
| 160 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 |
| | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 1 | 1 |
| | 145 | 26 | 0 | 250 | 152 | 26 | 269 | 231 | 361 | 172 | 146 | 414 | 93 | 121 | 520 |
| 161 | 4 | 1 | 0 | 7 | 0 | 1 | 10 | 5 | 1 | 4 | 5 | 2 | 3 | 1 | 2 |
| | 4 | 5 | 5 | 12 | 12 | 13 | 23 | 28 | 29 | 33 | 38 | 40 | 43 | 44 | 46 |
| | 149 | 27 | 0 | 257 | 152 | 27 | 279 | 236 | 362 | 176 | 151 | 416 | 96 | 122 | 522 |
| 162 | 8 | 0 | 0 | 10 | 1 | 2 | 35 | 14 | 12 | 25 | 10 | 16 | 10 | 8 | 5 |
| | 8 | 8 | 8 | 18 | 19 | 21 | 56 | 70 | 82 | 107 | 117 | 133 | 143 | 151 | 156 |
| | 157 | 27 | 0 | 267 | 153 | 29 | 314 | 250 | 374 | 201 | 161 | 432 | 106 | 130 | 527 |
| 170 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | 157 | 27 | 0 | 267 | 153 | 29 | 315 | 250 | 374 | 201 | 161 | 432 | 106 | 130 | 527 |
| 171 | 9 | 0 | 0 | 12 | 5 | 2 | 16 | 17 | 6 | 13 | 9 | 9 | 7 | 4 | 4 |
| | 9 | 9 | 9 | 21 | 26 | 28 | 44 | 61 | 67 | 80 | 89 | 98 | 105 | 109 | 113 |
| | 166 | 27 | 0 | 279 | 158 | 31 | 331 | 267 | 380 | 214 | 170 | 441 | 113 | 134 | 531 |
| 172 | 0 | 0 | 0 | 2 | 1 | 1 | 12 | 3 | 1 | 10 | 7 | 0 | 4 | 2 | 1 |
| | 0 | 0 | 0 | 2 | 3 | 4 | 16 | 19 | 20 | 30 | 37 | 37 | 41 | 43 | 44 |
| | 166 | 27 | 0 | 281 | 159 | 32 | 343 | 270 | 381 | 224 | 177 | 441 | 117 | 136 | 532 |
| 173 | 5 | 0 | 0 | 7 | 1 | 0 | 13 | 9 | 5 | 8 | 2 | 3 | 7 | 3 | 1 |
| | 5 | 5 | 5 | 12 | 13 | 13 | 26 | 35 | 40 | 48 | 50 | 53 | 60 | 63 | 64 |
| | 171 | 27 | 0 | 288 | 160 | 32 | 356 | 279 | 386 | 232 | 179 | 444 | 124 | 139 | 533 |
| 174 | 3 | 0 | 0 | 1 | 2 | 0 | 6 | 3 | 0 | 2 | 0 | 2 | 1 | 0 | 0 |
| | 3 | 3 | 3 | 4 | 6 | 6 | 12 | 15 | 15 | 17 | 17 | 19 | 20 | 20 | 20 |
| | 174 | 27 | 0 | 289 | 162 | 32 | 362 | 282 | 386 | 234 | 179 | 446 | 125 | 139 | 533 |
| 175 | 1 | 0 | 0 | 4 | 2 | 0 | 4 | 5 | 0 | 0 | 1 | 0 | 2 | 2 | 1 |
| | 1 | 1 | 1 | 5 | 7 | 7 | 11 | 16 | 16 | 16 | 17 | 17 | 19 | 21 | 22 |
| | 175 | 27 | 0 | 293 | 164 | 32 | 366 | 287 | 386 | 234 | 180 | 446 | 127 | 141 | 534 |
| 176 | 4 | 0 | 0 | 4 | 1 | 0 | 4 | 0 | 0 | 1 | 2 | 2 | 1 | 0 | 1 |
| | 4 | 4 | 4 | 8 | 9 | 9 | 13 | 13 | 13 | 14 | 16 | 18 | 19 | 19 | 20 |
| | 179 | 27 | 0 | 297 | 165 | 32 | 370 | 287 | 386 | 235 | 182 | 448 | 128 | 141 | 535 |
| 177 | 1 | 0 | 0 | 1 | 0 | 0 | 1 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 1 | 1 | 1 | 2 | 2 | 2 | 3 | 3 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| | 180 | 27 | 0 | 298 | 165 | 32 | 371 | 287 | 388 | 235 | 182 | 448 | 128 | 141 | 535 |
| 178 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 |
| | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 1 | 1 | 1 | 1 |
| | 180 | 27 | 0 | 298 | 165 | 32 | 371 | 287 | 388 | 236 | 182 | 448 | 128 | 141 | 535 |
| 179 | 1 | 1 | 0 | 1 | 4 | 1 | 27 | 9 | 7 | 6 | 10 | 7 | 1 | 4 | 4 |
| | 1 | 2 | 2 | 13 | 17 | 18 | 45 | 54 | 61 | 67 | 77 | 84 | 85 | 89 | 93 |
| | 181 | 28 | 0 | 309 | 169 | 33 | 398 | 296 | 395 | 242 | 192 | 455 | 129 | 145 | 539 |
| 190 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 |
| | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 1 | 1 | 1 | 1 |
| | 181 | 28 | 0 | 309 | 169 | 33 | 398 | 296 | 395 | 243 | 192 | 455 | 129 | 145 | 539 |

| | | | | | | | | | | | | | | | |
|-----|------|-----|----|------|------|-----|------|------|------|------|------|------|------|------|------|
| 192 | 21 | 01 | 01 | 41 | 11 | 01 | 41 | 41 | 21 | 61 | 21 | 51 | 01 | 01 | 21 |
| | 21 | 21 | 21 | 61 | 71 | 71 | 111 | 151 | 171 | 231 | 251 | 301 | 301 | 301 | 321 |
| | 1831 | 281 | 01 | 3131 | 1701 | 331 | 4021 | 3001 | 3971 | 2491 | 1941 | 4601 | 1291 | 1451 | 5411 |
| 193 | 01 | 01 | 01 | 01 | 11 | 01 | 21 | 01 | 01 | 01 | 01 | 01 | 11 | 01 | 01 |
| | 01 | 01 | 01 | 01 | 11 | 11 | 31 | 31 | 31 | 31 | 31 | 31 | 41 | 41 | 41 |
| | 1831 | 281 | 01 | 3131 | 1711 | 331 | 4041 | 3001 | 3971 | 2491 | 1941 | 4601 | 1301 | 1451 | 5411 |
| 194 | 01 | 01 | 01 | 01 | 01 | 01 | 21 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| | 01 | 01 | 01 | 01 | 01 | 01 | 21 | 21 | 21 | 21 | 21 | 21 | 21 | 21 | 21 |
| | 1831 | 281 | 01 | 3131 | 1711 | 331 | 4061 | 3001 | 3971 | 2491 | 1941 | 4601 | 1301 | 1451 | 5411 |
| 195 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 01 | 01 | 01 |
| | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 11 | 11 | 11 |
| | 1831 | 281 | 01 | 3131 | 1711 | 331 | 4061 | 3001 | 3971 | 2491 | 1941 | 4611 | 1301 | 1451 | 5411 |
| 196 | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 |
| | 1831 | 281 | 01 | 3131 | 1711 | 331 | 4071 | 3001 | 3971 | 2491 | 1941 | 4611 | 1301 | 1451 | 5411 |
| 199 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 11 |
| | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 11 |
| | 1831 | 281 | 01 | 3131 | 1711 | 331 | 4071 | 3001 | 3971 | 2491 | 1941 | 4611 | 1301 | 1451 | 5421 |
| 201 | 41 | 01 | 01 | 21 | 31 | 11 | 31 | 01 | 11 | 21 | 01 | 01 | 01 | 01 | 01 |
| | 41 | 41 | 41 | 61 | 91 | 101 | 131 | 131 | 141 | 161 | 161 | 161 | 161 | 161 | 161 |
| | 1871 | 281 | 01 | 3151 | 1741 | 341 | 4101 | 3001 | 3981 | 2511 | 1941 | 4611 | 1301 | 1451 | 5421 |
| 202 | 31 | 01 | 01 | 11 | 11 | 01 | 01 | 21 | 21 | 01 | 11 | 11 | 01 | 01 | 01 |
| | 31 | 31 | 31 | 41 | 51 | 51 | 51 | 71 | 91 | 91 | 101 | 111 | 111 | 111 | 111 |
| | 1901 | 281 | 01 | 3161 | 1751 | 341 | 4101 | 3021 | 4001 | 2511 | 1951 | 4621 | 1301 | 1451 | 5421 |
| 203 | 21 | 01 | 01 | 51 | 01 | 11 | 61 | 31 | 11 | 51 | 31 | 21 | 11 | 31 | 21 |
| | 21 | 21 | 21 | 71 | 71 | 81 | 141 | 171 | 181 | 231 | 261 | 281 | 291 | 321 | 341 |
| | 1921 | 281 | 01 | 3211 | 1751 | 351 | 4161 | 3051 | 4011 | 2561 | 1981 | 4641 | 1311 | 1481 | 5441 |
| 204 | 11 | 01 | 01 | 21 | 11 | 01 | 21 | 21 | 01 | 11 | 01 | 11 | 01 | 01 | 01 |
| | 11 | 11 | 11 | 31 | 41 | 41 | 61 | 81 | 81 | 91 | 91 | 101 | 101 | 101 | 101 |
| | 1931 | 281 | 01 | 3231 | 1761 | 351 | 4181 | 3071 | 4011 | 2571 | 1981 | 4651 | 1311 | 1481 | 5441 |
| 205 | 11 | 01 | 01 | 21 | 01 | 01 | 41 | 11 | 01 | 11 | 11 | 01 | 01 | 21 | 01 |
| | 11 | 11 | 11 | 31 | 31 | 31 | 71 | 81 | 81 | 91 | 101 | 101 | 101 | 121 | 121 |
| | 1941 | 281 | 01 | 3251 | 1761 | 351 | 4221 | 3081 | 4011 | 2581 | 1991 | 4651 | 1311 | 1501 | 5441 |
| 206 | 11 | 01 | 01 | 11 | 01 | 01 | 01 | 31 | 01 | 01 | 11 | 01 | 01 | 01 | 01 |
| | 11 | 11 | 11 | 21 | 21 | 21 | 21 | 51 | 51 | 51 | 61 | 61 | 61 | 61 | 61 |
| | 1951 | 281 | 01 | 3261 | 1761 | 351 | 4221 | 3111 | 4011 | 2581 | 2001 | 4651 | 1311 | 1501 | 5441 |
| 207 | 11 | 01 | 01 | 11 | 01 | 01 | 11 | 11 | 01 | 01 | 01 | 01 | 11 | 01 | 01 |
| | 11 | 11 | 11 | 21 | 21 | 21 | 31 | 41 | 41 | 41 | 41 | 41 | 51 | 51 | 51 |
| | 1961 | 281 | 01 | 3271 | 1761 | 351 | 4231 | 3121 | 4011 | 2581 | 2001 | 4651 | 1321 | 1501 | 5441 |
| 208 | 11 | 01 | 01 | 51 | 01 | 01 | 31 | 41 | 01 | 31 | 01 | 11 | 11 | 01 | 01 |
| | 11 | 11 | 11 | 61 | 61 | 61 | 91 | 131 | 131 | 161 | 161 | 171 | 181 | 181 | 181 |
| | 1971 | 281 | 01 | 3321 | 1761 | 351 | 4261 | 3161 | 4011 | 2611 | 2001 | 4661 | 1331 | 1501 | 5441 |
| 209 | 11 | 01 | 01 | 11 | 01 | 01 | 31 | 21 | 11 | 11 | 01 | 31 | 01 | 01 | 01 |
| | 11 | 11 | 11 | 21 | 21 | 21 | 51 | 71 | 81 | 91 | 91 | 121 | 121 | 121 | 121 |
| | 1981 | 281 | 01 | 3331 | 1761 | 351 | 4291 | 3181 | 4021 | 2621 | 2001 | 4691 | 1331 | 1501 | 5441 |
| 211 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 01 | 01 | 01 | 01 |
| | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 11 | 11 | 11 | 11 |
| | 1981 | 281 | 01 | 3331 | 1761 | 351 | 4291 | 3181 | 4021 | 2621 | 2011 | 4691 | 1331 | 1501 | 5441 |
| 212 | 11 | 01 | 01 | 21 | 01 | 01 | 01 | 11 | 01 | 11 | 01 | 01 | 01 | 01 | 01 |
| | 11 | 11 | 11 | 31 | 31 | 31 | 31 | 41 | 41 | 51 | 51 | 51 | 51 | 51 | 51 |
| | 1991 | 281 | 01 | 3351 | 1761 | 351 | 4291 | 3191 | 4021 | 2631 | 2011 | 4691 | 1331 | 1501 | 5441 |

| | | | | | | | | | | | | | | | |
|-----|------|-----|----|------|------|-----|------|------|------|------|------|------|------|------|------|
| 213 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 01 | 01 | 01 | 01 | 01 |
| | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 11 | 11 | 11 | 11 | 11 |
| | 1991 | 281 | 01 | 3351 | 1761 | 351 | 4291 | 3191 | 4021 | 2641 | 2011 | 4691 | 1331 | 1501 | 5441 |
| 221 | 01 | 01 | 01 | 11 | 01 | 01 | 11 | 11 | 01 | 01 | 01 | 01 | 11 | 01 | 01 |
| | 01 | 01 | 01 | 11 | 11 | 11 | 21 | 31 | 31 | 31 | 31 | 31 | 41 | 41 | 41 |
| | 1991 | 281 | 01 | 3361 | 1761 | 351 | 4301 | 3201 | 4021 | 2641 | 2011 | 4691 | 1341 | 1501 | 5441 |
| 222 | 11 | 01 | 01 | 01 | 01 | 01 | 11 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| | 11 | 11 | 11 | 11 | 11 | 11 | 21 | 21 | 21 | 21 | 21 | 21 | 21 | 21 | 21 |
| | 2001 | 281 | 01 | 3361 | 1761 | 351 | 4311 | 3201 | 4021 | 2641 | 2011 | 4691 | 1341 | 1501 | 5441 |
| 223 | 01 | 01 | 01 | 11 | 01 | 01 | 01 | 01 | 11 | 01 | 01 | 11 | 01 | 11 | 01 |
| | 01 | 01 | 01 | 11 | 11 | 11 | 11 | 11 | 21 | 21 | 21 | 31 | 31 | 41 | 41 |
| | 2001 | 281 | 01 | 3371 | 1761 | 351 | 4311 | 3201 | 4031 | 2641 | 2011 | 4701 | 1341 | 1511 | 5441 |
| 224 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 01 | 01 | 01 |
| | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 11 | 11 | 11 |
| | 2001 | 281 | 01 | 3371 | 1761 | 351 | 4311 | 3201 | 4031 | 2641 | 2011 | 4711 | 1341 | 1511 | 5441 |
| 225 | 21 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 01 | 01 | 01 | 01 |
| | 21 | 21 | 21 | 21 | 21 | 21 | 21 | 21 | 21 | 21 | 31 | 31 | 31 | 31 | 31 |
| | 2021 | 281 | 01 | 3371 | 1761 | 351 | 4311 | 3201 | 4031 | 2641 | 2021 | 4711 | 1341 | 1511 | 5441 |
| 226 | 01 | 01 | 01 | 11 | 11 | 01 | 11 | 11 | 01 | 01 | 01 | 11 | 01 | 01 | 01 |
| | 01 | 01 | 01 | 11 | 21 | 21 | 31 | 41 | 41 | 41 | 41 | 51 | 51 | 51 | 51 |
| | 2021 | 281 | 01 | 3381 | 1771 | 351 | 4321 | 3211 | 4031 | 2641 | 2021 | 4721 | 1341 | 1511 | 5441 |
| 227 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 01 | 01 | 01 | 01 |
| | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 11 | 11 | 11 | 11 |
| | 2021 | 281 | 01 | 3381 | 1771 | 351 | 4321 | 3211 | 4031 | 2641 | 2031 | 4721 | 1341 | 1511 | 5441 |
| 229 | 21 | 01 | 01 | 21 | 21 | 01 | 11 | 01 | 21 | 01 | 01 | 01 | 11 | 11 | 01 |
| | 21 | 21 | 21 | 41 | 61 | 61 | 71 | 71 | 91 | 91 | 91 | 91 | 101 | 111 | 111 |
| | 2041 | 281 | 01 | 3401 | 1791 | 351 | 4331 | 3211 | 4051 | 2641 | 2031 | 4721 | 1351 | 1521 | 5441 |
| 231 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 01 | 01 | 01 | 01 | 01 |
| | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 11 | 11 | 11 | 11 | 11 |
| | 2041 | 281 | 01 | 3401 | 1791 | 351 | 4331 | 3211 | 4051 | 2651 | 2031 | 4721 | 1351 | 1521 | 5441 |
| 232 | 11 | 01 | 01 | 11 | 01 | 01 | 11 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| | 11 | 11 | 11 | 21 | 21 | 21 | 31 | 31 | 31 | 31 | 31 | 31 | 31 | 31 | 31 |
| | 2051 | 281 | 01 | 3411 | 1791 | 351 | 4341 | 3211 | 4051 | 2651 | 2031 | 4721 | 1351 | 1521 | 5441 |
| 233 | 11 | 01 | 01 | 11 | 01 | 01 | 21 | 21 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| | 11 | 11 | 11 | 21 | 21 | 21 | 41 | 61 | 61 | 61 | 61 | 61 | 61 | 61 | 61 |
| | 2061 | 281 | 01 | 3421 | 1791 | 351 | 4361 | 3231 | 4051 | 2651 | 2031 | 4721 | 1351 | 1521 | 5441 |
| 236 | 11 | 01 | 01 | 11 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| | 11 | 11 | 11 | 21 | 21 | 21 | 21 | 21 | 21 | 21 | 21 | 21 | 21 | 21 | 21 |
| | 2071 | 281 | 01 | 3431 | 1791 | 351 | 4361 | 3231 | 4051 | 2651 | 2031 | 4721 | 1351 | 1521 | 5441 |
| 238 | 01 | 01 | 01 | 01 | 11 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| | 01 | 01 | 01 | 01 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 |
| | 2071 | 281 | 01 | 3431 | 1801 | 351 | 4361 | 3231 | 4051 | 2651 | 2031 | 4721 | 1351 | 1521 | 5441 |
| 239 | 21 | 01 | 01 | 01 | 01 | 01 | 11 | 01 | 11 | 11 | 01 | 01 | 01 | 01 | 01 |
| | 21 | 21 | 21 | 21 | 21 | 21 | 31 | 31 | 41 | 51 | 51 | 51 | 51 | 51 | 51 |
| | 2091 | 281 | 01 | 3431 | 1801 | 351 | 4371 | 3231 | 4061 | 2661 | 2031 | 4721 | 1351 | 1521 | 5441 |
| 241 | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 21 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 31 | 31 | 31 | 31 | 31 | 31 | 31 | 31 |
| | 2091 | 281 | 01 | 3431 | 1801 | 351 | 4381 | 3251 | 4061 | 2661 | 2031 | 4721 | 1351 | 1521 | 5441 |
| 242 | 01 | 01 | 01 | 61 | 01 | 01 | 31 | 41 | 11 | 31 | 01 | 21 | 11 | 11 | 01 |
| | 01 | 01 | 01 | 61 | 61 | 61 | 91 | 131 | 141 | 171 | 171 | 191 | 201 | 211 | 211 |
| | 2091 | 281 | 01 | 3491 | 1801 | 351 | 4411 | 3291 | 4071 | 2691 | 2031 | 4741 | 1361 | 1531 | 5441 |

| | | | | | | | | | | | | | | | |
|-----|------|-----|----|------|------|-----|------|------|------|------|------|------|------|------|------|
| 243 | 11 | 11 | 01 | 31 | 11 | 01 | 11 | 51 | 31 | 31 | 11 | 21 | 21 | 01 | 01 |
| | 11 | 21 | 21 | 51 | 61 | 61 | 71 | 121 | 151 | 181 | 191 | 211 | 231 | 231 | 231 |
| | 2101 | 291 | 01 | 3521 | 1811 | 351 | 4421 | 3341 | 4101 | 2721 | 2041 | 4761 | 1381 | 1531 | 5441 |
| 244 | 01 | 01 | 01 | 01 | 11 | 01 | 01 | 01 | 01 | 21 | 01 | 01 | 01 | 01 | 01 |
| | 01 | 01 | 01 | 01 | 11 | 11 | 11 | 11 | 11 | 31 | 31 | 31 | 31 | 31 | 31 |
| | 2101 | 291 | 01 | 3521 | 1821 | 351 | 4421 | 3341 | 4101 | 2741 | 2041 | 4761 | 1381 | 1531 | 5441 |
| 249 | 21 | 01 | 01 | 11 | 11 | 01 | 11 | 41 | 11 | 01 | 01 | 11 | 11 | 01 | 01 |
| | 21 | 21 | 21 | 31 | 41 | 41 | 51 | 91 | 101 | 101 | 101 | 111 | 121 | 121 | 121 |
| | 2121 | 291 | 01 | 3531 | 1831 | 351 | 4431 | 3381 | 4111 | 2741 | 2041 | 4771 | 1391 | 1531 | 5441 |
| 250 | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 |
| | 2121 | 291 | 01 | 3531 | 1831 | 351 | 4441 | 3381 | 4111 | 2741 | 2041 | 4771 | 1391 | 1531 | 5441 |
| 251 | 01 | 01 | 01 | 21 | 01 | 01 | 41 | 41 | 11 | 11 | 11 | 11 | 11 | 01 | 01 |
| | 01 | 01 | 01 | 21 | 21 | 21 | 61 | 101 | 111 | 121 | 131 | 141 | 151 | 151 | 151 |
| | 2121 | 291 | 01 | 3551 | 1831 | 351 | 4481 | 3421 | 4121 | 2751 | 2051 | 4781 | 1401 | 1531 | 5441 |
| 252 | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 |
| | 2121 | 291 | 01 | 3551 | 1831 | 351 | 4491 | 3421 | 4121 | 2751 | 2051 | 4781 | 1401 | 1531 | 5441 |
| 254 | 01 | 01 | 01 | 11 | 01 | 01 | 11 | 01 | 01 | 11 | 01 | 21 | 01 | 01 | 01 |
| | 01 | 01 | 01 | 11 | 11 | 11 | 21 | 21 | 21 | 31 | 31 | 51 | 51 | 51 | 51 |
| | 2121 | 291 | 01 | 3561 | 1831 | 351 | 4501 | 3421 | 4121 | 2761 | 2051 | 4801 | 1401 | 1531 | 5441 |
| 259 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 01 | 01 | 01 | 01 |
| | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 11 | 11 | 11 | 11 |
| | 2121 | 291 | 01 | 3561 | 1831 | 351 | 4501 | 3421 | 4121 | 2761 | 2061 | 4801 | 1401 | 1531 | 5441 |
| 261 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 01 | 01 | 01 | 01 |
| | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 11 | 11 | 11 | 11 |
| | 2121 | 291 | 01 | 3561 | 1831 | 351 | 4501 | 3421 | 4121 | 2761 | 2071 | 4801 | 1401 | 1531 | 5441 |
| 262 | 11 | 11 | 01 | 11 | 11 | 01 | 61 | 11 | 11 | 11 | 01 | 01 | 01 | 01 | 01 |
| | 11 | 21 | 21 | 31 | 41 | 41 | 101 | 111 | 121 | 131 | 131 | 131 | 131 | 131 | 131 |
| | 2131 | 301 | 01 | 3571 | 1841 | 351 | 4561 | 3431 | 4131 | 2771 | 2071 | 4801 | 1401 | 1531 | 5441 |
| 263 | 11 | 01 | 01 | 31 | 11 | 01 | 11 | 01 | 11 | 01 | 01 | 01 | 01 | 01 | 11 |
| | 11 | 11 | 11 | 41 | 51 | 51 | 61 | 61 | 71 | 71 | 71 | 71 | 71 | 71 | 81 |
| | 2141 | 301 | 01 | 3601 | 1851 | 351 | 4571 | 3431 | 4141 | 2771 | 2071 | 4801 | 1401 | 1531 | 5451 |
| 264 | 21 | 01 | 01 | 11 | 01 | 01 | 11 | 11 | 11 | 21 | 11 | 01 | 01 | 01 | 01 |
| | 21 | 21 | 21 | 31 | 31 | 31 | 41 | 51 | 61 | 81 | 91 | 91 | 91 | 91 | 91 |
| | 2161 | 301 | 01 | 3611 | 1851 | 351 | 4581 | 3441 | 4151 | 2791 | 2081 | 4801 | 1401 | 1531 | 5451 |
| 265 | 21 | 01 | 01 | 31 | 21 | 01 | 51 | 01 | 11 | 11 | 01 | 11 | 11 | 01 | 01 |
| | 21 | 21 | 21 | 51 | 71 | 71 | 121 | 121 | 131 | 141 | 141 | 151 | 161 | 161 | 161 |
| | 2181 | 301 | 01 | 3641 | 1871 | 351 | 4631 | 3441 | 4161 | 2801 | 2081 | 4811 | 1411 | 1531 | 5451 |
| 271 | 01 | 01 | 01 | 01 | 01 | 01 | 21 | 01 | 11 | 01 | 01 | 11 | 11 | 01 | 11 |
| | 01 | 01 | 01 | 01 | 01 | 01 | 21 | 21 | 31 | 31 | 31 | 41 | 51 | 51 | 61 |
| | 2181 | 301 | 01 | 3641 | 1871 | 351 | 4651 | 3441 | 4171 | 2801 | 2081 | 4821 | 1421 | 1531 | 5461 |
| 272 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 11 | 01 | 01 | 01 | 01 |
| | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 21 | 21 | 21 | 21 | 21 |
| | 2181 | 301 | 01 | 3641 | 1871 | 351 | 4651 | 3441 | 4171 | 2811 | 2091 | 4821 | 1421 | 1531 | 5461 |
| 275 | 31 | 01 | 01 | 21 | 21 | 11 | 21 | 01 | 01 | 01 | 21 | 11 | 01 | 01 | 01 |
| | 31 | 31 | 31 | 51 | 71 | 81 | 101 | 101 | 101 | 101 | 121 | 131 | 131 | 131 | 131 |
| | 2211 | 301 | 01 | 3661 | 1891 | 361 | 4671 | 3441 | 4171 | 2811 | 2111 | 4831 | 1421 | 1531 | 5461 |
| 276 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 |
| | 2211 | 301 | 01 | 3661 | 1891 | 361 | 4671 | 3451 | 4171 | 2811 | 2111 | 4831 | 1421 | 1531 | 5461 |

| | | | | | | | | | | | | | | | | |
|-----|------|-----|----|------|------|-----|------|------|------|------|------|------|------|------|------|-----|
| 278 | 01 | 01 | 01 | 11 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| | 01 | 01 | 01 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 |
| | 2211 | 301 | 01 | 3671 | 1891 | 361 | 4671 | 3451 | 4171 | 2811 | 2111 | 4831 | 1421 | 1531 | 5461 | |
| 280 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 |
| | 2211 | 301 | 01 | 3671 | 1891 | 361 | 4671 | 3451 | 4181 | 2811 | 2111 | 4831 | 1421 | 1531 | 5461 | |
| 281 | 01 | 01 | 01 | 61 | 31 | 01 | 51 | 21 | 71 | 81 | 31 | 21 | 01 | 01 | 01 | 01 |
| | 01 | 01 | 01 | 61 | 91 | 91 | 141 | 161 | 231 | 311 | 341 | 361 | 361 | 361 | 361 | 361 |
| | 2211 | 301 | 01 | 3731 | 1921 | 361 | 4721 | 3471 | 4251 | 2891 | 2141 | 4851 | 1421 | 1531 | 5461 | |
| 282 | 21 | 01 | 01 | 11 | 21 | 01 | 21 | 41 | 41 | 11 | 01 | 01 | 11 | 01 | 01 | 01 |
| | 21 | 21 | 21 | 31 | 51 | 51 | 71 | 111 | 151 | 161 | 161 | 161 | 171 | 171 | 171 | 171 |
| | 2231 | 301 | 01 | 3741 | 1941 | 361 | 4741 | 3511 | 4291 | 2901 | 2141 | 4851 | 1431 | 1531 | 5461 | |
| 283 | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 01 | 11 | 01 | 01 | 11 | 01 | 01 | 01 | 01 |
| | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 11 | 21 | 21 | 21 | 31 | 31 | 31 | 31 | 31 |
| | 2231 | 301 | 01 | 3741 | 1941 | 361 | 4751 | 3511 | 4301 | 2901 | 2141 | 4861 | 1431 | 1531 | 5461 | |
| 284 | 11 | 01 | 01 | 11 | 01 | 01 | 21 | 01 | 11 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| | 11 | 11 | 11 | 21 | 21 | 21 | 41 | 41 | 51 | 51 | 51 | 51 | 51 | 51 | 51 | 51 |
| | 2241 | 301 | 01 | 3751 | 1941 | 361 | 4771 | 3511 | 4311 | 2901 | 2141 | 4861 | 1431 | 1531 | 5461 | |
| 285 | 01 | 01 | 01 | 11 | 01 | 01 | 11 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| | 01 | 01 | 01 | 11 | 11 | 11 | 21 | 21 | 21 | 21 | 21 | 21 | 21 | 21 | 21 | 21 |
| | 2241 | 301 | 01 | 3761 | 1941 | 361 | 4781 | 3511 | 4311 | 2901 | 2141 | 4861 | 1431 | 1531 | 5461 | |
| 286 | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 |
| | 2241 | 301 | 01 | 3761 | 1941 | 361 | 4791 | 3511 | 4311 | 2901 | 2141 | 4861 | 1431 | 1531 | 5461 | |
| 287 | 01 | 01 | 01 | 21 | 01 | 01 | 01 | 51 | 01 | 01 | 01 | 01 | 01 | 11 | 01 | 01 |
| | 01 | 01 | 01 | 21 | 21 | 21 | 21 | 71 | 71 | 71 | 71 | 71 | 71 | 71 | 81 | 81 |
| | 2241 | 301 | 01 | 3781 | 1941 | 361 | 4791 | 3561 | 4311 | 2901 | 2141 | 4861 | 1431 | 1541 | 5461 | |
| 289 | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 01 | 01 | 01 | 01 | 11 | 01 | 01 | 01 | 11 |
| | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 11 | 11 | 11 | 11 | 21 | 21 | 21 | 31 | 31 |
| | 2241 | 301 | 01 | 3781 | 1941 | 361 | 4801 | 3561 | 4311 | 2901 | 2141 | 4871 | 1431 | 1541 | 5471 | |
| 291 | 01 | 01 | 01 | 61 | 21 | 01 | 31 | 01 | 21 | 41 | 01 | 01 | 01 | 01 | 01 | 01 |
| | 01 | 01 | 01 | 61 | 81 | 81 | 111 | 111 | 131 | 171 | 171 | 171 | 171 | 171 | 171 | 171 |
| | 2241 | 301 | 01 | 3841 | 1961 | 361 | 4831 | 3561 | 4331 | 2941 | 2141 | 4871 | 1431 | 1541 | 5471 | |
| 295 | 21 | 01 | 01 | 31 | 11 | 01 | 01 | 11 | 01 | 11 | 11 | 01 | 01 | 01 | 01 | 01 |
| | 21 | 21 | 21 | 51 | 61 | 61 | 61 | 71 | 71 | 81 | 91 | 91 | 91 | 91 | 91 | 91 |
| | 2261 | 301 | 01 | 3871 | 1971 | 361 | 4831 | 3571 | 4331 | 2951 | 2151 | 4871 | 1431 | 1541 | 5471 | |
| 299 | 01 | 11 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| | 01 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 |
| | 2261 | 311 | 01 | 3871 | 1971 | 361 | 4831 | 3571 | 4331 | 2951 | 2151 | 4871 | 1431 | 1541 | 5471 | |
| 301 | 01 | 01 | 01 | 01 | 11 | 01 | 21 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| | 01 | 01 | 01 | 01 | 11 | 11 | 31 | 31 | 31 | 31 | 31 | 31 | 31 | 31 | 31 | 31 |
| | 2261 | 311 | 01 | 3871 | 1981 | 361 | 4851 | 3571 | 4331 | 2951 | 2151 | 4871 | 1431 | 1541 | 5471 | |
| 306 | 01 | 11 | 01 | 31 | 01 | 01 | 41 | 21 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 11 |
| | 01 | 11 | 11 | 41 | 41 | 41 | 81 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 111 |
| | 2261 | 321 | 01 | 3901 | 1981 | 361 | 4891 | 3591 | 4331 | 2951 | 2151 | 4871 | 1431 | 1541 | 5481 | |
| 307 | 11 | 01 | 01 | 31 | 21 | 01 | 41 | 41 | 11 | 01 | 01 | 01 | 01 | 01 | 01 | 11 |
| | 11 | 11 | 11 | 41 | 61 | 61 | 101 | 141 | 151 | 151 | 151 | 151 | 151 | 151 | 151 | 161 |
| | 2271 | 321 | 01 | 3931 | 2001 | 361 | 4931 | 3631 | 4341 | 2951 | 2151 | 4871 | 1431 | 1541 | 5491 | |
| 311 | 01 | 01 | 01 | 01 | 11 | 01 | 01 | 01 | 11 | 11 | 01 | 01 | 01 | 01 | 01 | 01 |
| | 01 | 01 | 01 | 01 | 11 | 11 | 11 | 11 | 21 | 31 | 31 | 31 | 31 | 31 | 31 | 31 |
| | 2271 | 321 | 01 | 3931 | 2011 | 361 | 4931 | 3631 | 4351 | 2961 | 2151 | 4871 | 1431 | 1541 | 5491 | |

| | | | | | | | | | | | | | | | |
|-----|------|-----|----|------|------|-----|------|------|------|------|------|------|------|------|------|
| 314 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 11 | 01 | 01 | 11 | 11 | 01 | 01 |
| | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 21 | 21 | 21 | 31 | 41 | 41 | 41 |
| | 2271 | 321 | 01 | 3931 | 2011 | 361 | 4931 | 3641 | 4361 | 2961 | 2151 | 4881 | 1441 | 1541 | 5491 |
| 316 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 01 | 01 | 01 | 01 | 01 | 01 |
| | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 11 | 11 | 11 | 11 | 11 | 11 |
| | 2271 | 321 | 01 | 3931 | 2011 | 361 | 4931 | 3641 | 4371 | 2961 | 2151 | 4881 | 1441 | 1541 | 5491 |
| 321 | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 |
| | 2271 | 321 | 01 | 3931 | 2011 | 361 | 4941 | 3641 | 4371 | 2961 | 2151 | 4881 | 1441 | 1541 | 5491 |
| 322 | 01 | 01 | 01 | 01 | 31 | 01 | 11 | 11 | 01 | 01 | 01 | 01 | 01 | 01 | 11 |
| | 01 | 01 | 01 | 01 | 31 | 31 | 41 | 51 | 51 | 51 | 51 | 51 | 51 | 51 | 61 |
| | 2271 | 321 | 01 | 3931 | 2041 | 361 | 4951 | 3651 | 4371 | 2961 | 2151 | 4881 | 1441 | 1541 | 5501 |
| 323 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 01 | 01 | 01 | 01 | 01 | 01 |
| | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 11 | 11 | 11 | 11 | 11 | 11 |
| | 2271 | 321 | 01 | 3931 | 2041 | 361 | 4951 | 3651 | 4381 | 2961 | 2151 | 4881 | 1441 | 1541 | 5501 |
| 324 | 01 | 01 | 01 | 11 | 11 | 01 | 21 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| | 01 | 01 | 01 | 11 | 21 | 21 | 41 | 41 | 41 | 41 | 41 | 41 | 41 | 41 | 41 |
| | 2271 | 321 | 01 | 3941 | 2051 | 361 | 4971 | 3651 | 4381 | 2961 | 2151 | 4881 | 1441 | 1541 | 5501 |
| 325 | 01 | 01 | 01 | 01 | 11 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 11 |
| | 01 | 01 | 01 | 01 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 21 |
| | 2271 | 321 | 01 | 3941 | 2061 | 361 | 4971 | 3651 | 4381 | 2961 | 2151 | 4881 | 1441 | 1541 | 5511 |
| 326 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 01 | 01 | 01 | 01 | 01 |
| | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 11 | 11 | 11 | 11 | 11 |
| | 2271 | 321 | 01 | 3941 | 2061 | 361 | 4971 | 3651 | 4381 | 2971 | 2151 | 4881 | 1441 | 1541 | 5511 |
| 327 | 21 | 21 | 01 | 31 | 01 | 01 | 101 | 61 | 21 | 71 | 71 | 31 | 01 | 11 | 31 |
| | 21 | 41 | 41 | 71 | 71 | 71 | 171 | 231 | 251 | 321 | 391 | 421 | 421 | 431 | 461 |
| | 2291 | 341 | 01 | 3971 | 2061 | 361 | 5071 | 3711 | 4401 | 3041 | 2221 | 4911 | 1441 | 1551 | 5541 |
| 328 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 01 | 01 | 01 | 01 | 11 | 01 | 01 |
| | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 11 | 11 | 11 | 11 | 21 | 21 | 21 |
| | 2291 | 341 | 01 | 3971 | 2061 | 361 | 5071 | 3721 | 4401 | 3041 | 2221 | 4911 | 1451 | 1551 | 5541 |
| 329 | 21 | 01 | 01 | 21 | 01 | 01 | 31 | 31 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| | 21 | 21 | 21 | 41 | 41 | 41 | 71 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 |
| | 2311 | 341 | 01 | 3991 | 2061 | 361 | 5101 | 3751 | 4401 | 3041 | 2221 | 4911 | 1451 | 1551 | 5541 |
| 330 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 01 |
| | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 11 |
| | 2311 | 341 | 01 | 3991 | 2061 | 361 | 5101 | 3751 | 4401 | 3041 | 2221 | 4911 | 1451 | 1561 | 5541 |
| 331 | 21 | 01 | 01 | 61 | 41 | 01 | 91 | 31 | 21 | 81 | 41 | 11 | 11 | 01 | 01 |
| | 21 | 21 | 21 | 81 | 121 | 121 | 211 | 241 | 261 | 341 | 381 | 391 | 401 | 401 | 401 |
| | 2331 | 341 | 01 | 4051 | 2101 | 361 | 5191 | 3781 | 4421 | 3121 | 2261 | 4921 | 1461 | 1561 | 5541 |
| 332 | 01 | 01 | 01 | 01 | 31 | 01 | 51 | 51 | 21 | 21 | 01 | 21 | 01 | 01 | 01 |
| | 01 | 01 | 01 | 01 | 31 | 31 | 81 | 131 | 151 | 171 | 171 | 191 | 191 | 191 | 191 |
| | 2331 | 341 | 01 | 4051 | 2131 | 361 | 5241 | 3831 | 4441 | 3141 | 2261 | 4941 | 1461 | 1561 | 5541 |
| 333 | 01 | 01 | 01 | 41 | 01 | 01 | 11 | 31 | 01 | 11 | 11 | 01 | 11 | 01 | 01 |
| | 01 | 01 | 01 | 41 | 41 | 41 | 51 | 81 | 81 | 91 | 101 | 101 | 111 | 111 | 111 |
| | 2331 | 341 | 01 | 4091 | 2131 | 361 | 5251 | 3861 | 4441 | 3151 | 2271 | 4941 | 1471 | 1561 | 5541 |
| 335 | 01 | 11 | 01 | 11 | 21 | 11 | 11 | 11 | 21 | 21 | 01 | 01 | 01 | 01 | 01 |
| | 01 | 11 | 11 | 21 | 41 | 51 | 61 | 71 | 91 | 111 | 111 | 111 | 111 | 111 | 111 |
| | 2331 | 351 | 01 | 4101 | 2151 | 371 | 5261 | 3871 | 4461 | 3171 | 2271 | 4941 | 1471 | 1561 | 5541 |
| 336 | 01 | 01 | 01 | 01 | 01 | 01 | 21 | 11 | 01 | 01 | 01 | 11 | 01 | 01 | 01 |
| | 01 | 01 | 01 | 01 | 01 | 01 | 21 | 31 | 31 | 31 | 31 | 41 | 41 | 41 | 41 |
| | 2331 | 351 | 01 | 4101 | 2151 | 371 | 5281 | 3881 | 4461 | 3171 | 2271 | 4951 | 1471 | 1561 | 5541 |

| | | | | | | | | | | | | | | | |
|-----|------|-----|----|------|------|-----|------|------|------|------|------|------|------|------|------|
| 339 | 01 | 01 | 01 | 11 | 01 | 01 | 21 | 01 | 01 | 31 | 01 | 11 | 01 | 01 | 01 |
| | 01 | 01 | 01 | 11 | 11 | 11 | 31 | 31 | 31 | 61 | 61 | 71 | 71 | 71 | 71 |
| | 2331 | 351 | 01 | 4111 | 2151 | 371 | 5301 | 3881 | 4461 | 3201 | 2271 | 4961 | 1471 | 1561 | 5541 |
| 340 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 01 | 01 | 01 |
| | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 11 | 11 | 11 |
| | 2331 | 351 | 01 | 4111 | 2151 | 371 | 5301 | 3881 | 4461 | 3201 | 2271 | 4971 | 1471 | 1561 | 5541 |
| 341 | 01 | 01 | 01 | 21 | 01 | 11 | 21 | 31 | 21 | 01 | 01 | 01 | 01 | 01 | 01 |
| | 01 | 01 | 01 | 21 | 21 | 31 | 51 | 81 | 101 | 101 | 101 | 101 | 101 | 101 | 101 |
| | 2331 | 351 | 01 | 4131 | 2151 | 381 | 5321 | 3911 | 4481 | 3201 | 2271 | 4971 | 1471 | 1561 | 5541 |
| 342 | 11 | 01 | 01 | 11 | 01 | 01 | 41 | 01 | 01 | 11 | 01 | 01 | 01 | 01 | 01 |
| | 11 | 11 | 11 | 21 | 21 | 21 | 61 | 61 | 61 | 71 | 71 | 71 | 71 | 71 | 71 |
| | 2341 | 351 | 01 | 4141 | 2151 | 381 | 5361 | 3911 | 4481 | 3211 | 2271 | 4971 | 1471 | 1561 | 5541 |
| 343 | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 31 | 11 | 11 | 01 | 01 | 11 | 01 | 01 |
| | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 41 | 51 | 61 | 61 | 61 | 71 | 71 | 71 |
| | 2341 | 351 | 01 | 4141 | 2151 | 381 | 5371 | 3941 | 4491 | 3221 | 2271 | 4971 | 1481 | 1561 | 5541 |
| 344 | 61 | 11 | 01 | 131 | 101 | 21 | 341 | 211 | 111 | 221 | 121 | 81 | 21 | 21 | 91 |
| | 61 | 71 | 71 | 201 | 301 | 321 | 661 | 871 | 981 | 1201 | 1321 | 1401 | 1421 | 1441 | 1531 |
| | 2401 | 361 | 01 | 4271 | 2251 | 401 | 5711 | 4151 | 4601 | 3441 | 2391 | 5051 | 1501 | 1581 | 5631 |
| 345 | 11 | 01 | 01 | 11 | 01 | 01 | 01 | 21 | 01 | 11 | 01 | 01 | 01 | 01 | 01 |
| | 11 | 11 | 11 | 21 | 21 | 21 | 21 | 41 | 41 | 51 | 51 | 51 | 51 | 51 | 51 |
| | 2411 | 361 | 01 | 4281 | 2251 | 401 | 5711 | 4171 | 4601 | 3451 | 2391 | 5051 | 1501 | 1581 | 5631 |
| 346 | 21 | 11 | 01 | 31 | 01 | 01 | 11 | 01 | 21 | 01 | 01 | 11 | 01 | 01 | 01 |
| | 21 | 31 | 31 | 61 | 61 | 61 | 71 | 71 | 91 | 91 | 101 | 101 | 101 | 101 | 101 |
| | 2431 | 371 | 01 | 4311 | 2251 | 401 | 5721 | 4171 | 4621 | 3451 | 2391 | 5061 | 1501 | 1581 | 5631 |
| 347 | 01 | 01 | 01 | 11 | 01 | 01 | 21 | 11 | 01 | 11 | 01 | 21 | 01 | 11 | 01 |
| | 01 | 01 | 01 | 11 | 11 | 11 | 31 | 41 | 41 | 51 | 51 | 71 | 71 | 81 | 81 |
| | 2431 | 371 | 01 | 4321 | 2251 | 401 | 5741 | 4181 | 4621 | 3461 | 2391 | 5081 | 1501 | 1591 | 5631 |
| 348 | 01 | 01 | 01 | 11 | 11 | 01 | 11 | 11 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| | 01 | 01 | 01 | 11 | 21 | 21 | 31 | 41 | 41 | 41 | 41 | 41 | 41 | 41 | 41 |
| | 2431 | 371 | 01 | 4331 | 2261 | 401 | 5751 | 4191 | 4621 | 3461 | 2391 | 5081 | 1501 | 1591 | 5631 |
| 349 | 21 | 01 | 01 | 51 | 01 | 01 | 31 | 21 | 01 | 21 | 11 | 11 | 01 | 01 | 21 |
| | 21 | 21 | 21 | 71 | 71 | 71 | 101 | 121 | 121 | 141 | 151 | 161 | 161 | 161 | 181 |
| | 2451 | 371 | 01 | 4381 | 2261 | 401 | 5781 | 4211 | 4621 | 3481 | 2401 | 5091 | 1501 | 1591 | 5651 |
| 350 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 01 | 01 | 01 | 01 | 01 | 01 |
| | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 11 | 11 | 11 | 11 | 11 | 11 |
| | 2451 | 371 | 01 | 4381 | 2261 | 401 | 5781 | 4211 | 4631 | 3481 | 2401 | 5091 | 1501 | 1591 | 5651 |
| 351 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 21 | 01 | 21 | 21 | 11 | 01 | 01 | 01 |
| | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 21 | 21 | 41 | 61 | 71 | 71 | 71 | 71 |
| | 2451 | 371 | 01 | 4381 | 2261 | 401 | 5781 | 4231 | 4631 | 3501 | 2421 | 5101 | 1501 | 1591 | 5651 |
| 352 | 01 | 01 | 01 | 11 | 01 | 01 | 11 | 21 | 21 | 11 | 01 | 01 | 11 | 01 | 01 |
| | 01 | 01 | 01 | 11 | 11 | 11 | 21 | 41 | 61 | 71 | 71 | 71 | 81 | 81 | 81 |
| | 2451 | 371 | 01 | 4391 | 2261 | 401 | 5791 | 4251 | 4651 | 3511 | 2421 | 5101 | 1511 | 1591 | 5651 |
| 353 | 21 | 01 | 01 | 31 | 21 | 01 | 111 | 81 | 71 | 101 | 51 | 51 | 41 | 21 | 21 |
| | 21 | 21 | 21 | 51 | 71 | 71 | 181 | 261 | 331 | 431 | 481 | 531 | 571 | 591 | 611 |
| | 2471 | 371 | 01 | 4421 | 2281 | 401 | 5901 | 4331 | 4721 | 3611 | 2471 | 5151 | 1551 | 1611 | 5671 |
| 354 | 01 | 01 | 01 | 31 | 01 | 01 | 41 | 61 | 21 | 11 | 11 | 41 | 11 | 01 | 01 |
| | 01 | 01 | 01 | 31 | 31 | 31 | 71 | 131 | 151 | 161 | 171 | 211 | 221 | 221 | 221 |
| | 2471 | 371 | 01 | 4451 | 2281 | 401 | 5941 | 4391 | 4741 | 3621 | 2481 | 5191 | 1561 | 1611 | 5671 |
| 355 | 11 | 01 | 01 | 11 | 01 | 01 | 61 | 31 | 41 | 21 | 31 | 41 | 01 | 21 | 11 |
| | 11 | 11 | 11 | 21 | 21 | 21 | 81 | 111 | 151 | 171 | 201 | 241 | 241 | 261 | 271 |
| | 2481 | 371 | 01 | 4461 | 2281 | 401 | 6001 | 4421 | 4781 | 3641 | 2511 | 5231 | 1561 | 1631 | 5681 |

| | | | | | | | | | | | | | | | |
|-----|------|-----|----|------|------|-----|------|------|------|------|------|------|------|------|------|
| 356 | 21 | 01 | 01 | 51 | 11 | 01 | 61 | 41 | 41 | 41 | 31 | 31 | 11 | 01 | 21 |
| | 21 | 21 | 21 | 71 | 81 | 81 | 141 | 181 | 221 | 261 | 291 | 321 | 331 | 331 | 351 |
| | 2501 | 371 | 01 | 4511 | 2291 | 401 | 6061 | 4461 | 4821 | 3681 | 2541 | 5261 | 1571 | 1631 | 5701 |
| 357 | 01 | 01 | 01 | 21 | 01 | 01 | 11 | 21 | 51 | 01 | 31 | 11 | 01 | 01 | 01 |
| | 01 | 01 | 01 | 21 | 21 | 21 | 31 | 51 | 101 | 101 | 131 | 141 | 141 | 141 | 141 |
| | 2501 | 371 | 01 | 4531 | 2291 | 401 | 6071 | 4481 | 4871 | 3681 | 2571 | 5271 | 1571 | 1631 | 5701 |
| 358 | 11 | 01 | 01 | 01 | 01 | 01 | 11 | 21 | 21 | 21 | 31 | 11 | 01 | 01 | 01 |
| | 11 | 11 | 11 | 11 | 11 | 11 | 21 | 41 | 61 | 81 | 111 | 121 | 121 | 121 | 121 |
| | 2511 | 371 | 01 | 4531 | 2291 | 401 | 6081 | 4501 | 4891 | 3701 | 2601 | 5281 | 1571 | 1631 | 5701 |
| 359 | 11 | 01 | 01 | 31 | 31 | 01 | 131 | 41 | 51 | 41 | 81 | 41 | 11 | 11 | 31 |
| | 11 | 11 | 11 | 41 | 71 | 71 | 201 | 241 | 291 | 331 | 411 | 451 | 461 | 471 | 501 |
| | 2521 | 371 | 01 | 4561 | 2321 | 401 | 6211 | 4541 | 4941 | 3741 | 2681 | 5321 | 1581 | 1641 | 5731 |
| 361 | 01 | 01 | 01 | 01 | 21 | 01 | 31 | 11 | 11 | 11 | 11 | 01 | 01 | 11 | 11 |
| | 01 | 01 | 01 | 01 | 21 | 21 | 51 | 61 | 71 | 81 | 91 | 91 | 91 | 101 | 111 |
| | 2521 | 371 | 01 | 4561 | 2341 | 401 | 6241 | 4551 | 4951 | 3751 | 2691 | 5321 | 1581 | 1651 | 5741 |
| 362 | 01 | 01 | 01 | 11 | 01 | 01 | 21 | 11 | 21 | 31 | 01 | 21 | 01 | 01 | 01 |
| | 01 | 01 | 01 | 11 | 11 | 11 | 31 | 41 | 61 | 91 | 91 | 111 | 111 | 111 | 111 |
| | 2521 | 371 | 01 | 4571 | 2341 | 401 | 6261 | 4561 | 4971 | 3781 | 2691 | 5341 | 1581 | 1651 | 5741 |
| 363 | 11 | 01 | 01 | 11 | 01 | 01 | 21 | 11 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| | 11 | 11 | 11 | 21 | 21 | 21 | 41 | 51 | 51 | 51 | 51 | 51 | 51 | 51 | 51 |
| | 2531 | 371 | 01 | 4581 | 2341 | 401 | 6281 | 4571 | 4971 | 3781 | 2691 | 5341 | 1581 | 1651 | 5741 |
| 364 | 01 | 01 | 01 | 21 | 11 | 01 | 01 | 01 | 01 | 11 | 01 | 01 | 01 | 01 | 01 |
| | 01 | 01 | 01 | 21 | 31 | 31 | 31 | 31 | 31 | 41 | 41 | 41 | 41 | 41 | 41 |
| | 2531 | 371 | 01 | 4601 | 2351 | 401 | 6281 | 4571 | 4971 | 3791 | 2691 | 5341 | 1581 | 1651 | 5741 |
| 365 | 01 | 01 | 01 | 01 | 11 | 01 | 11 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| | 01 | 01 | 01 | 01 | 11 | 11 | 21 | 21 | 21 | 21 | 21 | 21 | 21 | 21 | 21 |
| | 2531 | 371 | 01 | 4601 | 2361 | 401 | 6291 | 4571 | 4971 | 3791 | 2691 | 5341 | 1581 | 1651 | 5741 |
| 366 | 01 | 01 | 01 | 01 | 01 | 01 | 51 | 41 | 21 | 41 | 11 | 31 | 01 | 01 | 01 |
| | 01 | 01 | 01 | 01 | 01 | 01 | 51 | 91 | 111 | 151 | 161 | 191 | 191 | 191 | 191 |
| | 2531 | 371 | 01 | 4601 | 2361 | 401 | 6341 | 4611 | 4991 | 3831 | 2701 | 5371 | 1581 | 1651 | 5741 |
| 367 | 11 | 01 | 01 | 11 | 11 | 01 | 01 | 01 | 51 | 01 | 21 | 31 | 01 | 01 | 01 |
| | 11 | 11 | 11 | 21 | 31 | 31 | 31 | 31 | 81 | 81 | 101 | 131 | 131 | 131 | 131 |
| | 2541 | 371 | 01 | 4611 | 2371 | 401 | 6341 | 4611 | 5041 | 3831 | 2721 | 5401 | 1581 | 1651 | 5741 |
| 369 | 01 | 11 | 01 | 11 | 11 | 01 | 21 | 11 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| | 01 | 11 | 11 | 21 | 31 | 31 | 51 | 61 | 61 | 61 | 61 | 61 | 61 | 61 | 61 |
| | 2541 | 381 | 01 | 4621 | 2381 | 401 | 6361 | 4621 | 5041 | 3831 | 2721 | 5401 | 1581 | 1651 | 5741 |
| 371 | 11 | 11 | 01 | 121 | 51 | 01 | 81 | 71 | 81 | 61 | 21 | 21 | 21 | 11 | 01 |
| | 11 | 21 | 21 | 141 | 191 | 191 | 271 | 341 | 421 | 481 | 501 | 521 | 541 | 551 | 551 |
| | 2551 | 391 | 01 | 4741 | 2431 | 401 | 6441 | 4691 | 5121 | 3891 | 2741 | 5421 | 1601 | 1661 | 5741 |
| 372 | 41 | 11 | 01 | 71 | 21 | 01 | 131 | 171 | 61 | 61 | 51 | 41 | 11 | 01 | 31 |
| | 41 | 51 | 51 | 121 | 141 | 141 | 271 | 441 | 501 | 561 | 611 | 651 | 661 | 661 | 691 |
| | 2591 | 401 | 01 | 4811 | 2451 | 401 | 6571 | 4861 | 5181 | 3951 | 2791 | 5461 | 1611 | 1661 | 5771 |
| 374 | 01 | 11 | 01 | 01 | 21 | 01 | 51 | 21 | 11 | 21 | 11 | 11 | 31 | 21 | 01 |
| | 01 | 11 | 11 | 11 | 31 | 31 | 81 | 101 | 111 | 131 | 141 | 151 | 181 | 201 | 201 |
| | 2591 | 411 | 01 | 4811 | 2471 | 401 | 6621 | 4881 | 5191 | 3971 | 2801 | 5471 | 1641 | 1681 | 5771 |
| 375 | 11 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 01 | 01 | 01 | 01 | 01 | 01 |
| | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 21 | 21 | 21 | 21 | 21 | 21 | 21 |
| | 2601 | 411 | 01 | 4811 | 2471 | 401 | 6621 | 4881 | 5201 | 3971 | 2801 | 5471 | 1641 | 1681 | 5771 |
| 379 | 11 | 01 | 01 | 11 | 01 | 01 | 31 | 01 | 21 | 01 | 21 | 01 | 01 | 01 | 01 |
| | 11 | 11 | 11 | 21 | 21 | 21 | 51 | 51 | 71 | 71 | 91 | 91 | 91 | 91 | 91 |
| | 2611 | 411 | 01 | 4821 | 2471 | 401 | 6651 | 4881 | 5221 | 3971 | 2821 | 5471 | 1641 | 1681 | 5771 |

| | | | | | | | | | | | | | | | |
|-----|-----|----|---|-----|-----|----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| 381 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 1 |
| | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 1 | 2 | 2 | 2 | 2 | 2 | 3 |
| | 261 | 41 | 0 | 482 | 247 | 40 | 666 | 488 | 522 | 398 | 282 | 547 | 164 | 168 | 578 |
| 382 | 0 | 0 | 0 | 2 | 1 | 0 | 0 | 1 | 1 | 1 | 1 | 0 | 0 | 0 | 0 |
| | 0 | 0 | 0 | 2 | 3 | 3 | 3 | 4 | 5 | 6 | 7 | 7 | 7 | 7 | 7 |
| | 261 | 41 | 0 | 484 | 248 | 40 | 666 | 489 | 523 | 399 | 283 | 547 | 164 | 168 | 578 |
| 383 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | 261 | 41 | 0 | 484 | 248 | 40 | 666 | 490 | 523 | 399 | 283 | 547 | 164 | 168 | 578 |
| 384 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 0 |
| | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 1 | 2 |
| | 261 | 41 | 0 | 484 | 248 | 40 | 666 | 490 | 523 | 399 | 283 | 548 | 164 | 169 | 578 |
| 386 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 |
| | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 1 | 1 |
| | 261 | 41 | 0 | 484 | 248 | 40 | 666 | 490 | 523 | 399 | 283 | 549 | 164 | 169 | 578 |
| 391 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | 261 | 41 | 0 | 484 | 248 | 40 | 667 | 490 | 523 | 399 | 283 | 549 | 164 | 169 | 578 |
| 393 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 0 | 0 | 0 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | 261 | 41 | 0 | 485 | 248 | 40 | 667 | 490 | 523 | 399 | 283 | 549 | 164 | 169 | 578 |
| 394 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 0 | 0 | 0 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | 261 | 41 | 0 | 486 | 248 | 40 | 667 | 490 | 523 | 399 | 283 | 549 | 164 | 169 | 578 |
| 396 | 1 | 0 | 0 | 0 | 1 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| | 1 | 1 | 1 | 1 | 2 | 2 | 2 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 5 |
| | 262 | 41 | 0 | 486 | 249 | 40 | 657 | 492 | 523 | 399 | 283 | 549 | 164 | 169 | 579 |
| 398 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 |
| | 0 | 0 | 0 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 2 | 2 | 2 | 2 |
| | 262 | 41 | 0 | 487 | 249 | 40 | 667 | 492 | 523 | 399 | 283 | 550 | 164 | 169 | 579 |
| 399 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 1 | 0 | 2 | 0 | 0 | 1 | 1 | 1 |
| | 0 | 0 | 0 | 0 | 1 | 1 | 2 | 3 | 3 | 5 | 5 | 5 | 6 | 7 | 8 |
| | 262 | 41 | 0 | 487 | 250 | 40 | 668 | 493 | 523 | 401 | 283 | 550 | 165 | 170 | 580 |
| 411 | 1 | 0 | 0 | 2 | 1 | 0 | 0 | 2 | 1 | 2 | 2 | 0 | 0 | 0 | 1 |
| | 1 | 1 | 1 | 3 | 4 | 4 | 4 | 6 | 7 | 9 | 11 | 11 | 11 | 11 | 12 |
| | 263 | 41 | 0 | 489 | 251 | 40 | 668 | 495 | 524 | 403 | 285 | 550 | 165 | 170 | 581 |
| 412 | 0 | 0 | 0 | 0 | 1 | 0 | 2 | 1 | 1 | 3 | 3 | 3 | 1 | 1 | 2 |
| | 0 | 0 | 0 | 0 | 1 | 1 | 3 | 4 | 5 | 8 | 11 | 14 | 15 | 16 | 18 |
| | 263 | 41 | 0 | 489 | 252 | 40 | 670 | 496 | 525 | 406 | 288 | 553 | 166 | 171 | 583 |
| 413 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 |
| | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 1 | 2 | 2 | 2 | 2 | 2 | 2 |
| | 263 | 41 | 0 | 489 | 252 | 40 | 671 | 496 | 525 | 407 | 288 | 553 | 166 | 171 | 583 |
| 415 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | 263 | 41 | 0 | 489 | 252 | 40 | 671 | 497 | 525 | 407 | 288 | 553 | 166 | 171 | 583 |
| 421 | 5 | 0 | 0 | 15 | 2 | 0 | 15 | 5 | 4 | 3 | 4 | 5 | 1 | 0 | 0 |
| | 5 | 5 | 5 | 20 | 22 | 22 | 37 | 42 | 46 | 49 | 53 | 58 | 59 | 59 | 59 |
| | 268 | 41 | 0 | 504 | 254 | 40 | 686 | 502 | 529 | 410 | 292 | 558 | 167 | 171 | 583 |
| 422 | 1 | 0 | 0 | 5 | 0 | 0 | 2 | 2 | 2 | 3 | 2 | 0 | 0 | 0 | 1 |
| | 1 | 1 | 1 | 6 | 6 | 6 | 8 | 10 | 12 | 15 | 17 | 17 | 17 | 17 | 18 |
| | 269 | 41 | 0 | 509 | 254 | 40 | 688 | 504 | 531 | 413 | 294 | 558 | 167 | 171 | 584 |

| | | | | | | | | | | | | | | | |
|-----|------|------|----|------|------|-----|------|------|------|------|------|------|------|------|------|
| 440 | 01 | 01 | 01 | 01 | 01 | 01 | 21 | 01 | 01 | 01 | 01 | 01 | 11 | 01 | 01 |
| | 01 | 01 | 01 | 01 | 01 | 01 | 21 | 21 | 21 | 21 | 21 | 21 | 31 | 31 | 31 |
| | 2691 | 4111 | 01 | 5091 | 2541 | 401 | 6901 | 5041 | 5311 | 4131 | 2941 | 5581 | 1681 | 1711 | 5841 |
| 441 | 11 | 01 | 01 | 41 | 01 | 01 | 41 | 51 | 11 | 101 | 01 | 21 | 11 | 01 | 01 |
| | 11 | 11 | 11 | 51 | 51 | 51 | 91 | 141 | 151 | 251 | 251 | 271 | 281 | 281 | 281 |
| | 2701 | 4111 | 01 | 5131 | 2541 | 401 | 6941 | 5091 | 5321 | 4231 | 2941 | 5601 | 1691 | 1711 | 5841 |
| 442 | 01 | 01 | 01 | 11 | 01 | 01 | 11 | 11 | 11 | 01 | 11 | 01 | 11 | 01 | 01 |
| | 01 | 01 | 01 | 11 | 11 | 11 | 21 | 31 | 41 | 41 | 51 | 51 | 61 | 61 | 61 |
| | 2701 | 4111 | 01 | 5141 | 2541 | 401 | 6951 | 5101 | 5331 | 4231 | 2951 | 5601 | 1701 | 1711 | 5841 |
| 443 | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 11 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 21 | 21 | 21 | 21 | 21 | 21 | 21 | 21 |
| | 2701 | 4111 | 01 | 5141 | 2541 | 401 | 6961 | 5111 | 5331 | 4231 | 2951 | 5601 | 1701 | 1711 | 5841 |
| 444 | 01 | 01 | 01 | 11 | 01 | 01 | 21 | 11 | 31 | 01 | 11 | 11 | 11 | 11 | 01 |
| | 01 | 01 | 01 | 11 | 11 | 11 | 31 | 41 | 71 | 71 | 81 | 91 | 101 | 111 | 111 |
| | 2701 | 4111 | 01 | 5151 | 2541 | 401 | 6981 | 5121 | 5361 | 4231 | 2961 | 5611 | 1711 | 1721 | 5841 |
| 445 | 31 | 11 | 01 | 41 | 11 | 01 | 11 | 41 | 41 | 51 | 41 | 11 | 21 | 21 | 21 |
| | 31 | 41 | 41 | 81 | 91 | 91 | 101 | 141 | 181 | 231 | 271 | 281 | 301 | 321 | 341 |
| | 2731 | 4211 | 01 | 5191 | 2551 | 401 | 6991 | 5161 | 5401 | 4281 | 3001 | 5621 | 1731 | 1741 | 5861 |
| 446 | 21 | 01 | 01 | 21 | 11 | 11 | 91 | 91 | 21 | 31 | 31 | 61 | 21 | 41 | 31 |
| | 21 | 21 | 21 | 41 | 51 | 61 | 151 | 241 | 261 | 291 | 321 | 381 | 401 | 441 | 471 |
| | 2751 | 4211 | 01 | 5211 | 2561 | 411 | 7081 | 5251 | 5421 | 4311 | 3031 | 5681 | 1751 | 1781 | 5891 |
| 451 | 01 | 01 | 01 | 11 | 01 | 01 | 41 | 11 | 11 | 11 | 11 | 01 | 01 | 01 | 01 |
| | 01 | 01 | 01 | 11 | 11 | 11 | 51 | 61 | 71 | 81 | 91 | 91 | 91 | 91 | 91 |
| | 2751 | 4211 | 01 | 5221 | 2561 | 411 | 7121 | 5261 | 5431 | 4321 | 3041 | 5681 | 1751 | 1781 | 5891 |
| 458 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 01 | 01 | 01 | 01 | 01 |
| | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 11 | 11 | 11 | 11 | 11 |
| | 2751 | 4211 | 01 | 5221 | 2561 | 411 | 7121 | 5261 | 5431 | 4331 | 3041 | 5681 | 1751 | 1781 | 5891 |
| 471 | 11 | 01 | 01 | 01 | 01 | 01 | 11 | 01 | 01 | 01 | 21 | 01 | 01 | 01 | 01 |
| | 11 | 11 | 11 | 11 | 11 | 11 | 21 | 21 | 21 | 21 | 41 | 41 | 41 | 41 | 41 |
| | 2761 | 4211 | 01 | 5221 | 2561 | 411 | 7131 | 5261 | 5431 | 4331 | 3061 | 5681 | 1751 | 1781 | 5891 |
| 472 | 01 | 01 | 01 | 01 | 11 | 01 | 11 | 01 | 01 | 11 | 11 | 01 | 01 | 01 | 21 |
| | 01 | 01 | 01 | 01 | 11 | 11 | 21 | 21 | 21 | 31 | 41 | 41 | 41 | 41 | 61 |
| | 2761 | 4211 | 01 | 5221 | 2571 | 411 | 7141 | 5261 | 5431 | 4341 | 3071 | 5681 | 1751 | 1781 | 5911 |
| 474 | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 01 | 11 | 01 | 31 | 01 | 01 | 01 | 01 |
| | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 11 | 21 | 21 | 51 | 51 | 51 | 51 | 51 |
| | 2761 | 4211 | 01 | 5221 | 2571 | 411 | 7151 | 5261 | 5441 | 4341 | 3101 | 5681 | 1751 | 1781 | 5911 |
| 478 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 01 | 01 | 01 |
| | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 11 | 11 |
| | 2761 | 4211 | 01 | 5221 | 2571 | 411 | 7151 | 5261 | 5441 | 4341 | 3101 | 5691 | 1751 | 1781 | 5911 |
| 481 | 11 | 01 | 01 | 41 | 11 | 01 | 31 | 11 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| | 11 | 11 | 11 | 51 | 61 | 61 | 91 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 |
| | 2771 | 4211 | 01 | 5261 | 2581 | 411 | 7181 | 5271 | 5441 | 4341 | 3101 | 5691 | 1751 | 1781 | 5911 |
| 483 | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 11 | 01 | 01 | 11 | 01 | 01 | 01 | 01 |
| | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 21 | 21 | 21 | 31 | 31 | 31 | 31 | 31 |
| | 2771 | 4211 | 01 | 5261 | 2581 | 411 | 7191 | 5281 | 5441 | 4341 | 3111 | 5691 | 1751 | 1781 | 5911 |
| 489 | 01 | 01 | 01 | 11 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| | 01 | 01 | 01 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 |
| | 2771 | 4211 | 01 | 5271 | 2581 | 411 | 7191 | 5281 | 5441 | 4341 | 3111 | 5691 | 1751 | 1781 | 5911 |
| 490 | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 |
| | 2771 | 4211 | 01 | 5271 | 2581 | 411 | 7201 | 5281 | 5441 | 4341 | 3111 | 5691 | 1751 | 1781 | 5911 |

| | | | | | | | | | | | | | | | |
|-----|-----|----|---|-----|-----|----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| 491 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| | 278 | 42 | 0 | 527 | 258 | 41 | 720 | 528 | 545 | 434 | 311 | 569 | 175 | 178 | 591 |
| 492 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 |
| | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 3 | 3 | 3 | 3 | 3 |
| | 280 | 42 | 0 | 527 | 258 | 41 | 720 | 528 | 545 | 434 | 312 | 569 | 175 | 178 | 591 |
| 493 | 0 | 0 | 0 | 3 | 1 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 0 | 0 | 0 | 3 | 4 | 4 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 |
| | 280 | 42 | 0 | 530 | 259 | 41 | 722 | 528 | 545 | 434 | 312 | 569 | 175 | 178 | 591 |
| 494 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 1 | 0 | 0 | 0 | 0 |
| | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 2 | 3 | 3 | 3 | 3 | 3 |
| | 280 | 42 | 0 | 530 | 259 | 41 | 722 | 529 | 545 | 435 | 313 | 569 | 175 | 178 | 591 |
| 495 | 1 | 0 | 0 | 1 | 0 | 0 | 4 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 1 | 1 | 1 | 2 | 2 | 2 | 6 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 |
| | 281 | 42 | 0 | 531 | 259 | 41 | 726 | 530 | 545 | 435 | 313 | 569 | 175 | 178 | 591 |
| 497 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 |
| | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 1 | 1 | 1 |
| | 281 | 42 | 0 | 531 | 259 | 41 | 726 | 530 | 545 | 435 | 314 | 569 | 175 | 178 | 591 |
| 500 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 1 | 0 | 0 | 0 |
| | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 1 | 1 | 2 | 2 | 2 | 2 |
| | 281 | 42 | 0 | 531 | 259 | 41 | 726 | 531 | 545 | 435 | 314 | 570 | 175 | 178 | 591 |
| 501 | 2 | 0 | 0 | 9 | 4 | 0 | 11 | 8 | 0 | 1 | 2 | 3 | 1 | 0 | 2 |
| | 2 | 2 | 2 | 11 | 15 | 15 | 26 | 34 | 34 | 35 | 37 | 40 | 41 | 41 | 43 |
| | 283 | 42 | 0 | 540 | 263 | 41 | 737 | 539 | 545 | 436 | 316 | 573 | 176 | 178 | 593 |
| 502 | 1 | 0 | 0 | 4 | 0 | 0 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| | 1 | 1 | 1 | 5 | 5 | 5 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 9 |
| | 284 | 42 | 0 | 544 | 263 | 41 | 740 | 539 | 545 | 436 | 316 | 573 | 176 | 178 | 594 |
| 503 | 0 | 0 | 0 | 1 | 0 | 0 | 1 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 |
| | 0 | 0 | 0 | 1 | 1 | 1 | 2 | 2 | 2 | 3 | 3 | 3 | 3 | 3 | 3 |
| | 284 | 42 | 0 | 545 | 263 | 41 | 741 | 539 | 545 | 437 | 316 | 573 | 176 | 178 | 594 |
| 504 | 1 | 0 | 0 | 5 | 0 | 0 | 8 | 7 | 2 | 0 | 1 | 1 | 0 | 0 | 1 |
| | 1 | 1 | 1 | 6 | 6 | 6 | 14 | 21 | 23 | 23 | 24 | 25 | 25 | 25 | 26 |
| | 285 | 42 | 0 | 550 | 263 | 41 | 749 | 546 | 547 | 437 | 317 | 574 | 176 | 178 | 595 |
| 505 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 |
| | 0 | 0 | 0 | 0 | 1 | 1 | 2 | 2 | 2 | 2 | 2 | 3 | 3 | 3 | 3 |
| | 285 | 42 | 0 | 550 | 264 | 41 | 750 | 546 | 547 | 437 | 317 | 575 | 176 | 178 | 595 |
| 506 | 1 | 0 | 0 | 0 | 1 | 0 | 3 | 5 | 1 | 1 | 1 | 0 | 1 | 0 | 0 |
| | 1 | 1 | 1 | 1 | 2 | 2 | 5 | 10 | 11 | 12 | 13 | 13 | 14 | 14 | 14 |
| | 286 | 42 | 0 | 550 | 265 | 41 | 753 | 551 | 548 | 438 | 318 | 575 | 177 | 178 | 595 |
| 507 | 0 | 0 | 0 | 0 | 2 | 0 | 2 | 4 | 0 | 3 | 1 | 1 | 0 | 1 | 0 |
| | 0 | 0 | 0 | 0 | 2 | 2 | 4 | 8 | 8 | 11 | 12 | 13 | 13 | 14 | 14 |
| | 286 | 42 | 0 | 550 | 267 | 41 | 755 | 555 | 548 | 441 | 319 | 576 | 177 | 179 | 595 |
| 508 | 0 | 1 | 0 | 10 | 1 | 0 | 5 | 8 | 6 | 11 | 3 | 4 | 2 | 1 | 1 |
| | 0 | 1 | 1 | 11 | 12 | 12 | 17 | 25 | 31 | 42 | 45 | 49 | 51 | 52 | 53 |
| | 286 | 43 | 0 | 560 | 268 | 41 | 760 | 563 | 554 | 452 | 322 | 580 | 179 | 180 | 596 |
| 509 | 7 | 1 | 0 | 17 | 7 | 0 | 25 | 16 | 10 | 7 | 8 | 6 | 2 | 3 | 0 |
| | 7 | 8 | 8 | 25 | 32 | 32 | 57 | 73 | 83 | 90 | 98 | 104 | 106 | 109 | 109 |
| | 293 | 44 | 0 | 577 | 275 | 41 | 785 | 579 | 564 | 459 | 330 | 586 | 181 | 183 | 596 |
| 511 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 0 |
| | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 2 | 2 | 2 | 2 |
| | 293 | 44 | 0 | 577 | 275 | 41 | 785 | 579 | 564 | 459 | 331 | 587 | 181 | 183 | 596 |

| | | | | | | | | | | | | | | | | |
|-----|------|-----|----|------|------|-----|------|------|------|------|------|------|------|------|------|-----|
| 512 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 |
| | 2931 | 441 | 01 | 5771 | 2751 | 411 | 7851 | 5801 | 5641 | 4591 | 3311 | 5871 | 1811 | 1831 | 5961 | |
| 513 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 01 | 01 |
| | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 11 | 11 |
| | 2931 | 441 | 01 | 5771 | 2751 | 411 | 7851 | 5801 | 5641 | 4591 | 3311 | 5871 | 1821 | 1831 | 5961 | |
| 518 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 01 | 01 | 01 | 01 | 01 | 01 |
| | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 11 | 11 | 11 | 11 | 11 | 11 |
| | 2931 | 441 | 01 | 5771 | 2751 | 411 | 7851 | 5801 | 5641 | 4601 | 3311 | 5871 | 1821 | 1831 | 5961 | |
| 521 | 21 | 11 | 01 | 31 | 11 | 01 | 61 | 31 | 31 | 11 | 21 | 01 | 11 | 01 | 01 | 01 |
| | 21 | 31 | 31 | 61 | 71 | 71 | 131 | 161 | 191 | 201 | 221 | 221 | 231 | 231 | 231 | 231 |
| | 2951 | 451 | 01 | 5801 | 2761 | 411 | 7911 | 5831 | 5671 | 4611 | 3331 | 5871 | 1831 | 1831 | 5961 | |
| 522 | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 11 | 01 | 01 | 11 | 01 | 01 | 01 | 01 | 01 |
| | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 21 | 21 | 21 | 31 | 31 | 31 | 31 | 31 | 31 |
| | 2951 | 451 | 01 | 5801 | 2761 | 411 | 7921 | 5841 | 5671 | 4611 | 3341 | 5871 | 1831 | 1831 | 5961 | |
| 523 | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 |
| | 2951 | 451 | 01 | 5801 | 2761 | 411 | 7931 | 5841 | 5671 | 4611 | 3341 | 5871 | 1831 | 1831 | 5961 | |
| 525 | 11 | 01 | 01 | 11 | 01 | 01 | 11 | 01 | 01 | 31 | 11 | 11 | 01 | 01 | 01 | 01 |
| | 11 | 11 | 11 | 21 | 21 | 21 | 31 | 31 | 31 | 61 | 71 | 81 | 81 | 81 | 81 | 81 |
| | 2961 | 451 | 01 | 5811 | 2761 | 411 | 7941 | 5841 | 5671 | 4641 | 3351 | 5881 | 1831 | 1831 | 5961 | |
| 531 | 61 | 01 | 01 | 31 | 21 | 01 | 41 | 31 | 01 | 01 | 01 | 11 | 01 | 11 | 11 | 11 |
| | 61 | 61 | 61 | 91 | 111 | 111 | 151 | 181 | 181 | 181 | 181 | 191 | 191 | 201 | 211 | 211 |
| | 3021 | 451 | 01 | 5841 | 2781 | 411 | 7981 | 5871 | 5671 | 4641 | 3351 | 5891 | 1831 | 1841 | 5971 | |
| 532 | 01 | 11 | 01 | 11 | 01 | 01 | 01 | 01 | 01 | 11 | 01 | 01 | 01 | 01 | 01 | 01 |
| | 01 | 11 | 11 | 21 | 21 | 21 | 21 | 21 | 21 | 31 | 31 | 31 | 31 | 31 | 31 | 31 |
| | 3021 | 461 | 01 | 5851 | 2781 | 411 | 7981 | 5871 | 5671 | 4651 | 3351 | 5891 | 1831 | 1841 | 5971 | |
| 533 | 11 | 01 | 01 | 11 | 21 | 01 | 11 | 01 | 11 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| | 11 | 11 | 11 | 21 | 41 | 41 | 51 | 51 | 61 | 61 | 61 | 61 | 61 | 61 | 61 | 61 |
| | 3031 | 461 | 01 | 5861 | 2801 | 411 | 7991 | 5871 | 5681 | 4651 | 3351 | 5891 | 1831 | 1841 | 5971 | |
| 534 | 01 | 11 | 01 | 11 | 11 | 01 | 11 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| | 01 | 11 | 11 | 21 | 31 | 31 | 41 | 41 | 41 | 41 | 41 | 41 | 41 | 41 | 41 | 41 |
| | 3031 | 471 | 01 | 5871 | 2811 | 411 | 8001 | 5871 | 5681 | 4651 | 3351 | 5891 | 1831 | 1841 | 5971 | |
| 535 | 01 | 01 | 01 | 01 | 11 | 01 | 11 | 01 | 01 | 01 | 01 | 01 | 11 | 01 | 01 | 01 |
| | 01 | 01 | 01 | 01 | 11 | 11 | 21 | 21 | 21 | 21 | 21 | 21 | 31 | 31 | 31 | 31 |
| | 3031 | 471 | 01 | 5871 | 2821 | 411 | 8011 | 5871 | 5681 | 4651 | 3351 | 5891 | 1841 | 1841 | 5971 | |
| 539 | 11 | 01 | 01 | 21 | 41 | 01 | 01 | 01 | 21 | 11 | 01 | 01 | 01 | 01 | 01 | 01 |
| | 11 | 11 | 11 | 31 | 71 | 71 | 71 | 71 | 91 | 101 | 101 | 101 | 101 | 101 | 101 | 101 |
| | 3041 | 471 | 01 | 5891 | 2861 | 411 | 8011 | 5871 | 5701 | 4661 | 3351 | 5891 | 1841 | 1841 | 5971 | |
| 541 | 81 | 01 | 01 | 51 | 21 | 01 | 31 | 31 | 21 | 11 | 11 | 11 | 01 | 01 | 11 | 11 |
| | 81 | 81 | 81 | 131 | 151 | 151 | 181 | 211 | 231 | 241 | 251 | 261 | 261 | 261 | 271 | 271 |
| | 3121 | 471 | 01 | 5941 | 2881 | 411 | 8041 | 5901 | 5721 | 4671 | 3361 | 5901 | 1841 | 1841 | 5981 | |
| 542 | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 |
| | 3121 | 471 | 01 | 5941 | 2881 | 411 | 8051 | 5901 | 5721 | 4671 | 3361 | 5901 | 1841 | 1841 | 5981 | |
| 545 | 01 | 01 | 01 | 01 | 01 | 01 | 21 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| | 01 | 01 | 01 | 01 | 01 | 01 | 21 | 21 | 21 | 21 | 21 | 21 | 21 | 21 | 21 | 21 |
| | 3121 | 471 | 01 | 5941 | 2881 | 411 | 8071 | 5901 | 5721 | 4671 | 3361 | 5901 | 1841 | 1841 | 5981 | |
| 546 | 01 | 01 | 01 | 31 | 01 | 01 | 01 | 11 | 01 | 11 | 01 | 01 | 01 | 01 | 01 | 11 |
| | 01 | 01 | 01 | 31 | 31 | 31 | 31 | 41 | 41 | 51 | 51 | 51 | 51 | 51 | 51 | 61 |
| | 3121 | 471 | 01 | 5971 | 2881 | 411 | 8071 | 5911 | 5721 | 4681 | 3361 | 5901 | 1841 | 1841 | 5991 | |

| | | | | | | | | | | | | | | | |
|-----|------|-----|----|------|------|-----|------|------|------|------|------|------|------|------|------|
| 550 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 01 | 01 |
| | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 11 | 11 |
| | 3121 | 471 | 01 | 5971 | 2881 | 411 | 8071 | 5911 | 5721 | 4681 | 3361 | 5901 | 1851 | 1841 | 5991 |
| 551 | 71 | 01 | 01 | 11 | 41 | 01 | 91 | 51 | 21 | 21 | 41 | 21 | 21 | 01 | 01 |
| | 71 | 71 | 71 | 81 | 121 | 121 | 211 | 261 | 281 | 301 | 341 | 361 | 381 | 381 | 381 |
| | 3191 | 471 | 01 | 5981 | 2921 | 411 | 8161 | 5961 | 5741 | 4701 | 3401 | 5921 | 1871 | 1841 | 5991 |
| 552 | 01 | 01 | 01 | 11 | 11 | 01 | 21 | 11 | 11 | 01 | 11 | 11 | 01 | 01 | 01 |
| | 01 | 01 | 01 | 11 | 21 | 21 | 41 | 51 | 61 | 61 | 71 | 81 | 81 | 81 | 81 |
| | 3191 | 471 | 01 | 5991 | 2931 | 411 | 8181 | 5971 | 5751 | 4701 | 3411 | 5931 | 1871 | 1841 | 5991 |
| 553 | 21 | 01 | 01 | 21 | 01 | 01 | 31 | 11 | 01 | 11 | 01 | 01 | 11 | 01 | 01 |
| | 21 | 21 | 21 | 41 | 41 | 41 | 71 | 81 | 81 | 91 | 91 | 91 | 101 | 101 | 101 |
| | 3211 | 471 | 01 | 6011 | 2931 | 411 | 8211 | 5981 | 5751 | 4711 | 3411 | 5931 | 1881 | 1841 | 5991 |
| 554 | 51 | 41 | 01 | 81 | 31 | 01 | 81 | 81 | 31 | 31 | 21 | 41 | 01 | 11 | 01 |
| | 51 | 91 | 91 | 171 | 201 | 201 | 281 | 361 | 391 | 421 | 441 | 481 | 481 | 491 | 491 |
| | 3261 | 511 | 01 | 6091 | 2961 | 411 | 8291 | 6061 | 5781 | 4741 | 3431 | 5971 | 1881 | 1851 | 5991 |
| 559 | 11 | 01 | 01 | 11 | 11 | 01 | 31 | 31 | 11 | 31 | 21 | 01 | 21 | 01 | 11 |
| | 11 | 11 | 11 | 21 | 31 | 31 | 61 | 91 | 101 | 131 | 151 | 151 | 171 | 171 | 181 |
| | 3271 | 511 | 01 | 6101 | 2971 | 411 | 8321 | 6091 | 5791 | 4771 | 3451 | 5971 | 1901 | 1851 | 6001 |
| 565 | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 |
| | 3271 | 511 | 01 | 6101 | 2971 | 411 | 8331 | 6091 | 5791 | 4771 | 3451 | 5971 | 1901 | 1851 | 6001 |
| 566 | 01 | 01 | 01 | 21 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| | 01 | 01 | 01 | 21 | 21 | 21 | 21 | 21 | 21 | 21 | 21 | 21 | 21 | 21 | 21 |
| | 3271 | 511 | 01 | 6121 | 2971 | 411 | 8331 | 6091 | 5791 | 4771 | 3451 | 5971 | 1901 | 1851 | 6001 |
| 569 | 01 | 01 | 01 | 11 | 01 | 01 | 01 | 01 | 11 | 01 | 01 | 01 | 01 | 01 | 01 |
| | 01 | 01 | 01 | 11 | 11 | 11 | 11 | 11 | 21 | 21 | 21 | 21 | 21 | 21 | 21 |
| | 3271 | 511 | 01 | 6131 | 2971 | 411 | 8331 | 6091 | 5801 | 4771 | 3451 | 5971 | 1901 | 1851 | 6001 |
| 571 | 01 | 01 | 01 | 21 | 21 | 01 | 51 | 11 | 21 | 11 | 01 | 01 | 01 | 01 | 11 |
| | 01 | 01 | 01 | 21 | 41 | 41 | 91 | 101 | 121 | 131 | 131 | 131 | 131 | 131 | 141 |
| | 3271 | 511 | 01 | 6151 | 2991 | 411 | 8381 | 6101 | 5821 | 4781 | 3451 | 5971 | 1901 | 1851 | 6011 |
| 572 | 11 | 01 | 01 | 01 | 01 | 01 | 21 | 01 | 11 | 11 | 01 | 01 | 01 | 01 | 01 |
| | 11 | 11 | 11 | 11 | 11 | 11 | 31 | 31 | 41 | 51 | 51 | 51 | 51 | 51 | 51 |
| | 3281 | 511 | 01 | 6151 | 2991 | 411 | 8401 | 6101 | 5831 | 4791 | 3451 | 5971 | 1901 | 1851 | 6011 |
| 573 | 01 | 01 | 01 | 11 | 11 | 01 | 11 | 11 | 01 | 01 | 01 | 11 | 01 | 01 | 01 |
| | 01 | 01 | 01 | 11 | 21 | 21 | 31 | 41 | 41 | 41 | 41 | 51 | 51 | 51 | 51 |
| | 3281 | 511 | 01 | 6161 | 3001 | 411 | 8411 | 6111 | 5831 | 4791 | 3451 | 5981 | 1901 | 1851 | 6011 |
| 581 | 61 | 01 | 01 | 11 | 41 | 01 | 201 | 41 | 31 | 61 | 51 | 41 | 01 | 11 | 41 |
| | 61 | 61 | 61 | 171 | 211 | 211 | 411 | 451 | 481 | 541 | 591 | 631 | 631 | 641 | 681 |
| | 3341 | 511 | 01 | 6271 | 3041 | 411 | 8611 | 6151 | 5861 | 4851 | 3501 | 6021 | 1901 | 1861 | 6051 |
| 591 | 11 | 01 | 01 | 21 | 11 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 11 |
| | 11 | 11 | 11 | 31 | 41 | 41 | 41 | 41 | 41 | 41 | 41 | 41 | 41 | 41 | 51 |
| | 3351 | 511 | 01 | 6291 | 3051 | 411 | 8611 | 6151 | 5861 | 4851 | 3501 | 6021 | 1901 | 1861 | 6061 |
| 592 | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 01 | 11 | 01 | 21 | 01 | 01 | 01 | 21 |
| | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 11 | 21 | 21 | 41 | 41 | 41 | 41 | 61 |
| | 3351 | 511 | 01 | 6291 | 3051 | 411 | 8621 | 6151 | 5871 | 4851 | 3521 | 6021 | 1901 | 1861 | 6081 |
| 593 | 01 | 01 | 01 | 11 | 01 | 01 | 21 | 01 | 01 | 21 | 01 | 11 | 11 | 01 | 01 |
| | 01 | 01 | 01 | 11 | 11 | 11 | 31 | 31 | 31 | 51 | 51 | 61 | 71 | 71 | 71 |
| | 3351 | 511 | 01 | 6301 | 3051 | 411 | 8641 | 6151 | 5871 | 4871 | 3521 | 6031 | 1911 | 1861 | 6081 |
| 594 | 01 | 01 | 01 | 11 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| | 01 | 01 | 01 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 |
| | 3351 | 511 | 01 | 6311 | 3051 | 411 | 8641 | 6151 | 5871 | 4871 | 3521 | 6031 | 1911 | 1861 | 6081 |

| | | | | | | | | | | | | | | | |
|-----|------|-----|----|------|------|-----|------|------|------|------|------|------|------|------|------|
| 595 | 01 | 01 | 01 | 31 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| | 01 | 01 | 01 | 31 | 31 | 31 | 31 | 31 | 31 | 31 | 31 | 31 | 31 | 31 | 31 |
| | 335! | 51! | 0! | 634! | 305! | 41! | 864! | 615! | 587! | 487! | 352! | 603! | 191! | 186! | 608! |
| 596 | 01 | 01 | 01 | 1! | 0! | 0! | 0! | 3! | 0! | 0! | 0! | 0! | 0! | 0! | 0! |
| | 01 | 01 | 01 | 1! | 1! | 1! | 1! | 4! | 4! | 4! | 4! | 4! | 4! | 4! | 4! |
| | 335! | 51! | 0! | 635! | 305! | 41! | 864! | 618! | 587! | 487! | 352! | 603! | 191! | 186! | 608! |
| 598 | 1! | 0! | 0! | 1! | 2! | 0! | 5! | 0! | 2! | 1! | 0! | 1! | 0! | 0! | 0! |
| | 1! | 1! | 1! | 2! | 4! | 4! | 9! | 9! | 11! | 12! | 12! | 13! | 13! | 13! | 13! |
| | 336! | 51! | 0! | 636! | 307! | 41! | 869! | 618! | 589! | 488! | 352! | 604! | 191! | 186! | 608! |
| 599 | 01 | 01 | 01 | 31 | 01 | 01 | 1! | 0! | 0! | 2! | 0! | 0! | 0! | 0! | 1! |
| | 01 | 01 | 01 | 31 | 3! | 3! | 4! | 4! | 4! | 6! | 6! | 6! | 6! | 6! | 7! |
| | 336! | 51! | 0! | 639! | 307! | 41! | 870! | 618! | 589! | 490! | 352! | 604! | 191! | 186! | 609! |
| 601 | 01 | 01 | 01 | 0! | 0! | 0! | 0! | 0! | 1! | 0! | 0! | 0! | 0! | 0! | 0! |
| | 01 | 01 | 01 | 0! | 0! | 0! | 0! | 0! | 1! | 1! | 1! | 1! | 1! | 1! | 1! |
| | 336! | 51! | 0! | 639! | 307! | 41! | 870! | 618! | 590! | 490! | 352! | 604! | 191! | 186! | 609! |
| 602 | 2! | 0! | 0! | 1! | 1! | 0! | 1! | 0! | 0! | 1! | 3! | 0! | 0! | 0! | 0! |
| | 2! | 2! | 2! | 3! | 4! | 4! | 5! | 5! | 5! | 6! | 9! | 9! | 9! | 9! | 9! |
| | 338! | 51! | 0! | 640! | 308! | 41! | 871! | 618! | 590! | 491! | 355! | 604! | 191! | 186! | 609! |
| 614 | 01 | 01 | 01 | 2! | 0! | 0! | 1! | 0! | 0! | 0! | 0! | 1! | 0! | 0! | 0! |
| | 01 | 0! | 0! | 2! | 2! | 2! | 3! | 3! | 3! | 3! | 3! | 4! | 4! | 4! | 4! |
| | 338! | 51! | 0! | 642! | 308! | 41! | 872! | 618! | 590! | 491! | 355! | 605! | 191! | 186! | 609! |
| 615 | 01 | 0! | 0! | 0! | 0! | 0! | 0! | 1! | 0! | 0! | 0! | 0! | 0! | 0! | 0! |
| | 0! | 0! | 0! | 0! | 0! | 0! | 0! | 1! | 1! | 1! | 1! | 1! | 1! | 1! | 1! |
| | 338! | 51! | 0! | 642! | 308! | 41! | 872! | 619! | 590! | 491! | 355! | 605! | 191! | 186! | 609! |
| 621 | 3! | 0! | 0! | 1! | 0! | 0! | 0! | 0! | 0! | 0! | 0! | 0! | 1! | 0! | 0! |
| | 3! | 3! | 3! | 4! | 4! | 4! | 4! | 4! | 4! | 4! | 4! | 4! | 5! | 5! | 5! |
| | 341! | 51! | 0! | 643! | 308! | 41! | 872! | 619! | 590! | 491! | 355! | 605! | 192! | 186! | 609! |
| 628 | 01 | 0! | 0! | 0! | 1! | 0! | 0! | 0! | 0! | 0! | 0! | 0! | 0! | 0! | 0! |
| | 0! | 0! | 0! | 0! | 1! | 1! | 1! | 1! | 1! | 1! | 1! | 1! | 1! | 1! | 1! |
| | 341! | 51! | 0! | 643! | 309! | 41! | 872! | 619! | 590! | 491! | 355! | 605! | 192! | 186! | 609! |
| 631 | 1! | 0! | 0! | 3! | 3! | 0! | 2! | 1! | 2! | 1! | 1! | 0! | 0! | 0! | 0! |
| | 1! | 1! | 1! | 4! | 7! | 7! | 9! | 10! | 12! | 13! | 14! | 14! | 14! | 14! | 14! |
| | 342! | 51! | 0! | 646! | 312! | 41! | 874! | 620! | 592! | 492! | 356! | 605! | 192! | 186! | 609! |
| 632 | 01 | 0! | 0! | 1! | 0! | 0! | 0! | 0! | 0! | 0! | 0! | 0! | 0! | 0! | 0! |
| | 0! | 0! | 0! | 1! | 1! | 1! | 1! | 1! | 1! | 1! | 1! | 1! | 1! | 1! | 1! |
| | 342! | 51! | 0! | 647! | 312! | 41! | 874! | 620! | 592! | 492! | 356! | 605! | 192! | 186! | 609! |
| 633 | 01 | 0! | 0! | 0! | 1! | 0! | 0! | 1! | 0! | 0! | 0! | 0! | 0! | 0! | 0! |
| | 0! | 0! | 0! | 0! | 1! | 1! | 1! | 2! | 2! | 2! | 2! | 2! | 2! | 2! | 2! |
| | 342! | 51! | 0! | 647! | 313! | 41! | 874! | 621! | 592! | 492! | 356! | 605! | 192! | 186! | 609! |
| 636 | 01 | 0! | 0! | 1! | 0! | 0! | 0! | 0! | 0! | 0! | 0! | 0! | 0! | 0! | 0! |
| | 0! | 0! | 0! | 1! | 1! | 1! | 1! | 1! | 1! | 1! | 1! | 1! | 1! | 1! | 1! |
| | 342! | 51! | 0! | 648! | 313! | 41! | 874! | 621! | 592! | 492! | 356! | 605! | 192! | 186! | 609! |
| 639 | 01 | 0! | 0! | 0! | 0! | 0! | 1! | 1! | 0! | 0! | 0! | 0! | 0! | 0! | 0! |
| | 0! | 0! | 0! | 0! | 0! | 0! | 1! | 2! | 2! | 2! | 2! | 2! | 2! | 2! | 2! |
| | 342! | 51! | 0! | 648! | 313! | 41! | 875! | 622! | 592! | 492! | 356! | 605! | 192! | 186! | 609! |
| 641 | 0! | 0! | 0! | 0! | 0! | 0! | 0! | 0! | 0! | 0! | 1! | 0! | 0! | 0! | 0! |
| | 0! | 0! | 0! | 0! | 0! | 0! | 0! | 0! | 0! | 0! | 1! | 1! | 1! | 1! | 1! |
| | 342! | 51! | 0! | 648! | 313! | 41! | 875! | 622! | 592! | 492! | 357! | 605! | 192! | 186! | 609! |
| 650 | 1! | 0! | 0! | 0! | 0! | 0! | 0! | 0! | 0! | 0! | 0! | 0! | 0! | 0! | 0! |
| | 1! | 1! | 1! | 1! | 1! | 1! | 1! | 1! | 1! | 1! | 1! | 1! | 1! | 1! | 1! |
| | 343! | 51! | 0! | 648! | 313! | 41! | 875! | 622! | 592! | 492! | 357! | 605! | 192! | 186! | 609! |

| | | | | | | | | | | | | | | | |
|-----|------|-----|----|------|------|-----|------|------|------|------|------|------|------|------|------|
| 651 | 11 | 01 | 01 | 11 | 11 | 01 | 41 | 11 | 11 | 41 | 21 | 21 | 41 | 21 | 91 |
| | 11 | 11 | 11 | 21 | 31 | 31 | 71 | 81 | 91 | 131 | 151 | 171 | 211 | 231 | 321 |
| | 3441 | 511 | 01 | 6491 | 3141 | 411 | 8791 | 6231 | 5931 | 4961 | 3591 | 6071 | 1961 | 1881 | 6181 |
| 653 | 11 | 01 | 01 | 01 | 01 | 01 | 21 | 11 | 01 | 01 | 11 | 01 | 11 | 01 | 01 |
| | 11 | 11 | 11 | 11 | 11 | 11 | 31 | 41 | 41 | 41 | 51 | 51 | 61 | 61 | 61 |
| | 3451 | 511 | 01 | 6491 | 3141 | 411 | 8811 | 6241 | 5931 | 4961 | 3601 | 6071 | 1971 | 1881 | 6181 |
| 655 | 21 | 01 | 01 | 11 | 01 | 01 | 01 | 21 | 11 | 11 | 11 | 01 | 01 | 01 | 11 |
| | 21 | 21 | 21 | 31 | 31 | 31 | 31 | 51 | 61 | 71 | 81 | 81 | 81 | 81 | 91 |
| | 3471 | 511 | 01 | 6501 | 3141 | 411 | 8811 | 6261 | 5941 | 4971 | 3611 | 6071 | 1971 | 1881 | 6191 |
| 656 | 11 | 01 | 01 | 41 | 01 | 01 | 11 | 21 | 01 | 11 | 01 | 01 | 01 | 01 | 01 |
| | 11 | 11 | 11 | 51 | 51 | 51 | 61 | 81 | 81 | 91 | 91 | 91 | 91 | 91 | 91 |
| | 3481 | 511 | 01 | 6541 | 3141 | 411 | 8821 | 6281 | 5941 | 4981 | 3611 | 6071 | 1971 | 1881 | 6191 |
| 661 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 01 | 01 | 01 |
| | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 11 | 11 | 11 |
| | 3481 | 511 | 01 | 6541 | 3141 | 411 | 8821 | 6281 | 5941 | 4981 | 3611 | 6081 | 1971 | 1881 | 6191 |
| 673 | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 |
| | 3481 | 511 | 01 | 6541 | 3141 | 411 | 8831 | 6281 | 5941 | 4981 | 3611 | 6081 | 1971 | 1881 | 6191 |
| 701 | 41 | 01 | 01 | 51 | 41 | 01 | 61 | 31 | 01 | 11 | 01 | 11 | 21 | 21 | 11 |
| | 41 | 41 | 41 | 91 | 131 | 131 | 191 | 221 | 221 | 231 | 231 | 241 | 261 | 281 | 291 |
| | 3521 | 511 | 01 | 6591 | 3181 | 411 | 8891 | 6311 | 5941 | 4991 | 3611 | 6091 | 1991 | 1901 | 6201 |
| 702 | 01 | 01 | 01 | 11 | 01 | 01 | 21 | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 01 |
| | 01 | 01 | 01 | 11 | 11 | 11 | 31 | 31 | 31 | 31 | 31 | 31 | 31 | 41 | 41 |
| | 3521 | 511 | 01 | 6601 | 3181 | 411 | 8911 | 6311 | 5941 | 4991 | 3611 | 6091 | 1991 | 1911 | 6201 |
| 703 | 11 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 01 | 01 |
| | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 21 | 21 | 21 |
| | 3531 | 511 | 01 | 6601 | 3181 | 411 | 8911 | 6311 | 5941 | 4991 | 3611 | 6091 | 2001 | 1911 | 6201 |
| 721 | 01 | 01 | 01 | 11 | 01 | 01 | 31 | 01 | 01 | 11 | 01 | 01 | 01 | 01 | 01 |
| | 01 | 01 | 01 | 11 | 11 | 11 | 41 | 41 | 41 | 51 | 51 | 51 | 51 | 51 | 51 |
| | 3531 | 511 | 01 | 6611 | 3181 | 411 | 8941 | 6311 | 5941 | 5001 | 3611 | 6091 | 2001 | 1911 | 6201 |
| 722 | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 |
| | 3531 | 511 | 01 | 6611 | 3181 | 411 | 8951 | 6311 | 5941 | 5001 | 3611 | 6091 | 2001 | 1911 | 6201 |
| 723 | 01 | 01 | 01 | 11 | 01 | 01 | 01 | 11 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| | 01 | 01 | 01 | 11 | 11 | 11 | 11 | 21 | 21 | 21 | 21 | 21 | 21 | 21 | 21 |
| | 3531 | 511 | 01 | 6621 | 3181 | 411 | 8951 | 6321 | 5941 | 5001 | 3611 | 6091 | 2001 | 1911 | 6201 |
| 724 | 11 | 21 | 01 | 01 | 01 | 01 | 11 | 01 | 01 | 11 | 01 | 01 | 11 | 11 | 01 |
| | 11 | 31 | 31 | 31 | 31 | 31 | 41 | 41 | 41 | 51 | 51 | 51 | 61 | 71 | 71 |
| | 3541 | 531 | 01 | 6621 | 3181 | 411 | 8961 | 6321 | 5941 | 5011 | 3611 | 6091 | 2011 | 1921 | 6201 |
| 729 | 01 | 01 | 01 | 01 | 01 | 01 | 21 | 01 | 01 | 01 | 21 | 01 | 01 | 01 | 01 |
| | 01 | 01 | 01 | 01 | 01 | 01 | 21 | 21 | 21 | 21 | 41 | 41 | 41 | 41 | 41 |
| | 3541 | 531 | 01 | 6621 | 3181 | 411 | 8981 | 6321 | 5941 | 5011 | 3631 | 6091 | 2011 | 1921 | 6201 |
| 731 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 01 | 11 | 01 | 11 | 01 | 01 |
| | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 11 | 21 | 21 | 31 | 31 | 31 |
| | 3541 | 531 | 01 | 6621 | 3181 | 411 | 8981 | 6321 | 5951 | 5011 | 3641 | 6091 | 2021 | 1921 | 6201 |
| 732 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 01 | 01 |
| | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 11 | 11 |
| | 3541 | 531 | 01 | 6621 | 3181 | 411 | 8981 | 6321 | 5951 | 5011 | 3641 | 6091 | 2031 | 1921 | 6201 |
| 733 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 01 | 01 | 01 | 01 | 01 |
| | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 11 | 11 | 11 | 11 | 11 |
| | 3541 | 531 | 01 | 6621 | 3181 | 411 | 8981 | 6321 | 5951 | 5021 | 3641 | 6091 | 2031 | 1921 | 6201 |

| | | | | | | | | | | | | | | | |
|-----|------|-----|----|------|------|-----|------|------|------|------|------|------|------|------|------|
| 734 | 01 | 11 | 01 | 71 | 11 | 01 | 61 | 31 | 11 | 41 | 21 | 01 | 21 | 11 | 11 |
| | 01 | 11 | 11 | 81 | 91 | 91 | 151 | 181 | 191 | 231 | 251 | 251 | 271 | 281 | 291 |
| | 3541 | 541 | 01 | 6691 | 3191 | 411 | 9041 | 6351 | 5961 | 5061 | 3661 | 6091 | 2051 | 1931 | 6211 |
| 736 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 31 | 01 | 01 | 01 | 01 | 01 |
| | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 31 | 31 | 31 | 31 | 31 | 31 |
| | 3541 | 541 | 01 | 6691 | 3191 | 411 | 9041 | 6351 | 5961 | 5091 | 3661 | 6091 | 2051 | 1931 | 6211 |
| 739 | 71 | 01 | 01 | 91 | 41 | 01 | 141 | 71 | 51 | 111 | 21 | 81 | 51 | 41 | 51 |
| | 71 | 71 | 71 | 161 | 201 | 201 | 341 | 411 | 461 | 571 | 591 | 671 | 721 | 761 | 811 |
| | 3611 | 541 | 01 | 6781 | 3231 | 411 | 9181 | 6421 | 6011 | 5201 | 3681 | 6171 | 2101 | 1971 | 6261 |
| 751 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 01 | 01 | 11 | 11 | 01 | 01 | 11 |
| | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 11 | 11 | 21 | 31 | 31 | 31 | 41 |
| | 3611 | 541 | 01 | 6781 | 3231 | 411 | 9181 | 6431 | 6011 | 5201 | 3691 | 6181 | 2101 | 1971 | 6271 |
| 752 | 01 | 11 | 01 | 11 | 11 | 01 | 01 | 01 | 01 | 11 | 01 | 01 | 01 | 01 | 01 |
| | 01 | 11 | 11 | 21 | 31 | 31 | 31 | 31 | 31 | 41 | 41 | 41 | 41 | 41 | 41 |
| | 3611 | 551 | 01 | 6791 | 3241 | 411 | 9181 | 6431 | 6011 | 5211 | 3691 | 6181 | 2101 | 1971 | 6271 |
| 753 | 11 | 01 | 01 | 21 | 01 | 01 | 71 | 41 | 11 | 41 | 11 | 01 | 01 | 11 | 01 |
| | 11 | 11 | 11 | 31 | 31 | 31 | 101 | 141 | 151 | 191 | 201 | 201 | 201 | 211 | 211 |
| | 3621 | 551 | 01 | 6811 | 3241 | 411 | 9251 | 6471 | 6021 | 5251 | 3701 | 6181 | 2101 | 1981 | 6271 |
| 754 | 21 | 01 | 01 | 11 | 11 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| | 21 | 21 | 21 | 31 | 41 | 41 | 41 | 41 | 41 | 41 | 41 | 41 | 41 | 41 | 41 |
| | 3641 | 551 | 01 | 6821 | 3251 | 411 | 9251 | 6471 | 6021 | 5251 | 3701 | 6181 | 2101 | 1981 | 6271 |
| 762 | 11 | 01 | 01 | 11 | 11 | 01 | 11 | 01 | 01 | 11 | 11 | 11 | 01 | 01 | 01 |
| | 11 | 11 | 11 | 21 | 31 | 31 | 41 | 41 | 41 | 51 | 61 | 71 | 71 | 71 | 71 |
| | 3651 | 551 | 01 | 6831 | 3261 | 411 | 9261 | 6471 | 6021 | 5261 | 3711 | 6191 | 2101 | 1981 | 6271 |
| 769 | 41 | 11 | 01 | 31 | 31 | 01 | 31 | 101 | 91 | 51 | 21 | 71 | 11 | 01 | 11 |
| | 41 | 51 | 51 | 81 | 111 | 111 | 141 | 241 | 331 | 381 | 401 | 471 | 481 | 481 | 491 |
| | 3691 | 561 | 01 | 6861 | 3291 | 411 | 9291 | 6571 | 6111 | 5311 | 3731 | 6261 | 2111 | 1981 | 6281 |
| 781 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 01 | 01 |
| | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 11 | 11 |
| | 3691 | 561 | 01 | 6861 | 3291 | 411 | 9291 | 6571 | 6111 | 5311 | 3731 | 6261 | 2121 | 1981 | 6281 |
| 782 | 01 | 01 | 01 | 11 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| | 01 | 01 | 01 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 |
| | 3691 | 561 | 01 | 6871 | 3291 | 411 | 9291 | 6571 | 6111 | 5311 | 3731 | 6261 | 2121 | 1981 | 6281 |
| 792 | 01 | 01 | 01 | 11 | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 01 | 01 | 01 | 01 |
| | 01 | 01 | 01 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 21 | 21 | 21 | 21 | 21 |
| | 3691 | 561 | 01 | 6881 | 3291 | 411 | 9291 | 6571 | 6111 | 5311 | 3741 | 6261 | 2121 | 1981 | 6281 |
| 793 | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 21 | 01 | 01 | 21 | 01 | 01 | 01 | 01 |
| | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 31 | 31 | 31 | 51 | 51 | 51 | 51 | 51 |
| | 3691 | 561 | 01 | 6881 | 3291 | 411 | 9301 | 6591 | 6111 | 5311 | 3761 | 6261 | 2121 | 1981 | 6281 |
| 794 | 11 | 01 | 01 | 21 | 11 | 01 | 31 | 11 | 11 | 21 | 31 | 21 | 41 | 01 | 31 |
| | 11 | 11 | 11 | 31 | 41 | 41 | 71 | 81 | 91 | 111 | 141 | 161 | 201 | 201 | 231 |
| | 3701 | 561 | 01 | 6901 | 3301 | 411 | 9331 | 6601 | 6121 | 5331 | 3791 | 6281 | 2161 | 1981 | 6311 |
| 801 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 01 | 01 | 01 | 01 | 01 | 01 |
| | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 11 | 11 | 11 | 11 | 11 | 11 |
| | 3701 | 561 | 01 | 6901 | 3301 | 411 | 9331 | 6601 | 6131 | 5331 | 3791 | 6281 | 2161 | 1981 | 6311 |
| 806 | 31 | 01 | 01 | 71 | 11 | 01 | 51 | 61 | 51 | 21 | 21 | 51 | 01 | 11 | 01 |
| | 31 | 31 | 31 | 101 | 111 | 111 | 161 | 221 | 251 | 271 | 291 | 341 | 341 | 351 | 351 |
| | 3731 | 561 | 01 | 6971 | 3311 | 411 | 9381 | 6661 | 6161 | 5351 | 3811 | 6331 | 2161 | 1991 | 6311 |
| 809 | 01 | 01 | 01 | 01 | 01 | 01 | 21 | 01 | 01 | 11 | 01 | 01 | 01 | 01 | 21 |
| | 01 | 01 | 01 | 01 | 01 | 01 | 21 | 21 | 21 | 31 | 31 | 31 | 31 | 31 | 51 |
| | 3731 | 561 | 01 | 6971 | 3311 | 411 | 9401 | 6661 | 6161 | 5361 | 3811 | 6331 | 2161 | 1991 | 6331 |

| | | | | | | | | | | | | | | | | |
|-----|------|-----|----|------|------|-----|------|------|------|------|------|------|------|------|------|-----|
| 821 | 21 | 01 | 01 | 61 | 31 | 01 | 61 | 31 | 21 | 41 | 41 | 21 | 31 | 21 | 31 | 401 |
| | 21 | 21 | 21 | 81 | 111 | 111 | 171 | 201 | 221 | 261 | 301 | 321 | 351 | 371 | 401 | |
| | 3751 | 561 | 01 | 7031 | 3341 | 411 | 9461 | 6691 | 6181 | 5401 | 3851 | 6351 | 2191 | 2011 | 6361 | |
| 822 | 01 | 01 | 01 | 51 | 11 | 01 | 31 | 11 | 01 | 11 | 11 | 11 | 01 | 01 | 31 | |
| | 01 | 01 | 01 | 51 | 61 | 61 | 91 | 101 | 101 | 111 | 121 | 131 | 131 | 131 | 161 | |
| | 3751 | 561 | 01 | 7081 | 3351 | 411 | 9491 | 6701 | 6181 | 5411 | 3861 | 6361 | 2191 | 2011 | 6391 | |
| 823 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 01 | 01 | 01 | 01 | 01 | |
| | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 11 | 11 | 11 | 11 | 11 | |
| | 3751 | 561 | 01 | 7081 | 3351 | 411 | 9491 | 6701 | 6181 | 5421 | 3861 | 6361 | 2191 | 2011 | 6391 | |
| 824 | 01 | 01 | 01 | 11 | 11 | 01 | 11 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | |
| | 01 | 01 | 01 | 11 | 21 | 21 | 31 | 31 | 31 | 31 | 31 | 31 | 31 | 31 | 31 | |
| | 3751 | 561 | 01 | 7091 | 3361 | 411 | 9501 | 6701 | 6181 | 5421 | 3861 | 6361 | 2191 | 2011 | 6391 | |
| 829 | 01 | 01 | 01 | 11 | 01 | 01 | 11 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | |
| | 01 | 01 | 01 | 11 | 11 | 11 | 21 | 21 | 21 | 21 | 21 | 21 | 21 | 21 | 21 | |
| | 3751 | 561 | 01 | 7101 | 3361 | 411 | 9511 | 6701 | 6181 | 5421 | 3861 | 6361 | 2191 | 2011 | 6391 | |
| 861 | 01 | 01 | 01 | 01 | 01 | 11 | 21 | 01 | 11 | 01 | 01 | 01 | 01 | 01 | 01 | |
| | 01 | 01 | 01 | 01 | 01 | 11 | 31 | 31 | 41 | 41 | 41 | 41 | 41 | 41 | 41 | |
| | 3751 | 561 | 01 | 7101 | 3361 | 421 | 9531 | 6701 | 6191 | 5421 | 3861 | 6361 | 2191 | 2011 | 6391 | |
| 862 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 01 | 01 | 01 | 01 | 01 | 01 | |
| | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | |
| | 3751 | 561 | 01 | 7101 | 3361 | 421 | 9531 | 6701 | 6201 | 5421 | 3861 | 6361 | 2191 | 2011 | 6391 | |
| 863 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 21 | 01 | 01 | 11 | 01 | 01 | 11 | 11 | |
| | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 21 | 21 | 21 | 31 | 31 | 31 | 41 | 51 | |
| | 3751 | 561 | 01 | 7101 | 3361 | 421 | 9531 | 6721 | 6201 | 5421 | 3871 | 6361 | 2191 | 2021 | 6401 | |
| 864 | 01 | 01 | 01 | 41 | 01 | 01 | 01 | 01 | 11 | 11 | 01 | 01 | 11 | 01 | 01 | |
| | 01 | 01 | 01 | 41 | 41 | 41 | 41 | 41 | 51 | 61 | 61 | 61 | 71 | 71 | 71 | |
| | 3751 | 561 | 01 | 7141 | 3361 | 421 | 9531 | 6721 | 6211 | 5431 | 3871 | 6361 | 2201 | 2021 | 6401 | |
| 865 | 01 | 01 | 01 | 11 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | |
| | 01 | 01 | 01 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | |
| | 3751 | 561 | 01 | 7151 | 3361 | 421 | 9531 | 6721 | 6211 | 5431 | 3871 | 6361 | 2201 | 2021 | 6401 | |
| 866 | 01 | 01 | 01 | 21 | 01 | 01 | 21 | 01 | 11 | 01 | 11 | 11 | 11 | 01 | 01 | |
| | 01 | 01 | 01 | 21 | 21 | 21 | 41 | 41 | 51 | 51 | 61 | 71 | 81 | 81 | 81 | |
| | 3751 | 561 | 01 | 7171 | 3361 | 421 | 9551 | 6721 | 6221 | 5431 | 3881 | 6371 | 2211 | 2021 | 6401 | |
| 867 | 01 | 01 | 01 | 11 | 01 | 01 | 01 | 01 | 01 | 21 | 11 | 01 | 01 | 01 | 01 | |
| | 01 | 01 | 01 | 11 | 11 | 11 | 11 | 11 | 11 | 31 | 41 | 41 | 41 | 41 | 41 | |
| | 3751 | 561 | 01 | 7181 | 3361 | 421 | 9551 | 6721 | 6221 | 5451 | 3891 | 6371 | 2211 | 2021 | 6401 | |
| 869 | 31 | 01 | 01 | 11 | 01 | 01 | 11 | 21 | 11 | 11 | 01 | 01 | 01 | 01 | 11 | |
| | 31 | 31 | 31 | 41 | 41 | 41 | 51 | 71 | 81 | 91 | 91 | 91 | 91 | 91 | 101 | |
| | 3781 | 561 | 01 | 7191 | 3361 | 421 | 9561 | 6741 | 6231 | 5461 | 3891 | 6371 | 2211 | 2021 | 6411 | |
| 881 | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 11 | 11 | 01 | 01 | 01 | 01 | 01 | 21 | |
| | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 21 | 31 | 31 | 31 | 31 | 31 | 31 | 51 | |
| | 3781 | 561 | 01 | 7191 | 3361 | 421 | 9571 | 6751 | 6241 | 5461 | 3891 | 6371 | 2211 | 2021 | 6431 | |

| | | | | | | | | | | | | | | | |
|-----|------|-----|-----|------|------|-----|-------|------|------|------|------|------|------|------|------|
| 891 | 11 | 01 | 01 | 31 | 31 | 01 | 81 | 71 | 61 | 31 | 51 | 91 | 21 | 31 | 61 |
| | 11 | 11 | 11 | 41 | 71 | 71 | 151 | 221 | 281 | 311 | 361 | 451 | 471 | 501 | 561 |
| | 3791 | 561 | 01 | 7221 | 3391 | 421 | 9651 | 6821 | 6301 | 5491 | 3941 | 6461 | 2231 | 2051 | 6491 |
| 892 | 01 | 01 | 01 | 01 | 11 | 01 | 11 | 11 | 11 | 11 | 11 | 01 | 01 | 01 | 01 |
| | 01 | 01 | 01 | 01 | 11 | 11 | 21 | 31 | 41 | 51 | 61 | 61 | 61 | 61 | 61 |
| | 3791 | 561 | 01 | 7221 | 3401 | 421 | 9661 | 6831 | 6311 | 5501 | 3951 | 6461 | 2231 | 2051 | 6491 |
| 893 | 01 | 01 | 01 | 11 | 01 | 01 | 01 | 11 | 01 | 21 | 01 | 11 | 01 | 01 | 01 |
| | 01 | 01 | 01 | 11 | 11 | 11 | 11 | 21 | 21 | 41 | 41 | 51 | 51 | 51 | 51 |
| | 3791 | 561 | 01 | 7231 | 3401 | 421 | 9661 | 6841 | 6311 | 5521 | 3951 | 6471 | 2231 | 2051 | 6491 |
| 901 | 101 | 21 | 01 | 171 | 151 | 21 | 431 | 171 | 141 | 191 | 231 | 111 | 61 | 71 | 51 |
| | 101 | 121 | 121 | 291 | 441 | 461 | 891 | 1061 | 1201 | 1391 | 1621 | 1731 | 1791 | 1861 | 1911 |
| | 3891 | 581 | 01 | 7401 | 3551 | 441 | 10091 | 7011 | 6451 | 5711 | 4181 | 6581 | 2291 | 2121 | 6541 |
| 990 | 01 | 01 | 01 | 11 | 01 | 01 | 01 | 11 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| | 01 | 01 | 01 | 11 | 11 | 11 | 11 | 21 | 21 | 21 | 21 | 21 | 21 | 21 | 21 |
| | 3891 | 581 | 01 | 7411 | 3551 | 441 | 10091 | 7021 | 6451 | 5711 | 4181 | 6581 | 2291 | 2121 | 6541 |
| 991 | 01 | 01 | 01 | 01 | 21 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| | 01 | 01 | 01 | 01 | 21 | 21 | 21 | 21 | 21 | 21 | 21 | 21 | 21 | 21 | 21 |
| | 3891 | 581 | 01 | 7411 | 3571 | 441 | 10091 | 7021 | 6451 | 5711 | 4181 | 6581 | 2291 | 2121 | 6541 |
| 999 | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 |
| | 3891 | 581 | 01 | 7411 | 3571 | 441 | 10101 | 7021 | 6451 | 5711 | 4181 | 6581 | 2291 | 2121 | 6541 |

PAGE TOTAL= 6688

TABLE 1-4
STANDARD INDUSTRIAL CLASSIFICATION
(SIC)
DEFINITIONS

LIST OF SHORT SIC TITLES

A. AGRICULTURE, FORESTRY, AND FISHING

| <i>Code</i> | <i>Short Title</i> |
|-------------|---|
| 01 | AGRICULTURAL PRODUCTION— CROPS |
| 011 | Cash Grains |
| 0111 | Wheat |
| 0112 | Rice |
| 0115 | Corn |
| 0116 | Soybeans |
| 0119 | Cash grains, nec |
| 013 | Field Crops, Except Cash Grains |
| 0131 | Cotton |
| 0132 | Tobacco |
| 0133 | Sugar crops |
| 0134 | Irish potatoes |
| 0139 | Field crops, except cash grains, nec |
| 016 | Vegetables and Melons |
| 0161 | Vegetables and melons |
| 017 | Fruits and Tree Nuts |
| 0171 | Berry crops |
| 0172 | Grapes |
| 0173 | Tree nuts |
| 0174 | Citrus fruits |
| 0175 | Deciduous tree fruits |
| 0179 | Fruits and tree nuts, nec |
| 018 | Horticultural Specialties |
| 0181 | Ornamental nursery products |
| 0182 | Food crops grown under cover |
| 0189 | Horticultural specialties, nec |
| 019 | General Farms, Primarily Crop |
| 0191 | General farms, primarily crop |
| 02 | AGRICULTURAL PRODUCTION— LIVESTOCK |
| 021 | Livestock, exc. Dairy, Poultry, etc. |
| 0211 | Beef cattle feedlots |
| 0212 | Beef cattle, except feedlots |
| 0213 | Hogs |
| 0214 | Sheep and goats |
| 0219 | General livestock, nec |
| 024 | Dairy Farms |
| 0241 | Dairy farms |
| 025 | Poultry and Eggs |
| 0251 | Broiler, fryer, and roaster chickens |
| 0252 | Chicken eggs |
| 0253 | Turkeys and turkey eggs |
| 0254 | Poultry hatcheries |
| 0259 | Poultry and eggs, nec |
| 027 | Animal Specialties |
| 0271 | Fur-bearing animals and rabbits |

| <i>Code</i> | <i>Short Title</i> |
|-------------|---------------------------------------|
| 0272 | Horses and other equines |
| 0279 | Animal specialties, nec |
| 029 | General Farms, Primarily Livestock |
| 0291 | General farms, primarily livestock |
| 07 | AGRICULTURAL SERVICES |
| 071 | Soil Preparation Services |
| 0711 | Soil preparation services |
| 072 | Crop Services |
| 0721 | Crop planting and protection |
| 0722 | Crop harvesting |
| 0723 | Crop preparation services for market |
| 0724 | Cotton ginning |
| 0729 | General crop services |
| 074 | Veterinary Services |
| 0741 | Veterinary services, farm livestock |
| 0742 | Veterinary services, specialties |
| 075 | Animal Services, Except Veterinary |
| 0751 | Livestock services, exc. specialties |
| 0752 | Animal specialty services |
| 076 | Farm Labor and Management Services |
| 0761 | Farm labor contractors |
| 0762 | Farm management services |
| 078 | Landscape and Horticultural Services |
| 0781 | Landscape counseling and planning |
| 0782 | Lawn and garden services |
| 0783 | Ornamental shrub and tree services |
| 08 | FORESTRY |
| 081 | Timber Tracts |
| 0811 | Timber tracts |
| 082 | Forest Nurseries and Seed Gathering |
| 0821 | Forest nurseries and seed gathering |
| 084 | Gathering of Misc. Forest Products |
| 0843 | Extraction of pine gum |
| 0849 | Gathering of forest products, nec |
| 085 | Forestry Services |
| 0851 | Forestry services |
| 09 | FISHING, HUNTING, AND TRAPPING |
| 091 | Commercial Fishing |
| 0912 | Finfish |
| 0913 | Shellfish |
| 0919 | Miscellaneous marine products |
| 092 | Fish Hatcheries and Preserves |
| 0921 | Fish hatcheries and preserves |
| 097 | Hunting, Trapping, Game Propagation |
| 0971 | Hunting, trapping, game propagation |

STANDARD INDUSTRIAL CLASSIFICATION

B. MINING

| <i>Code</i> | <i>Short Title</i> | <i>Code</i> | <i>Short Title</i> |
|-------------|---|-------------|---|
| 10 | METAL MINING | 1321 | Natural gas liquids |
| 101 | Iron Ores | 138 | Oil and Gas Field Services |
| 1011 | Iron ores | 1381 | Drilling oil and gas wells |
| 102 | Copper Ores | 1382 | Oil and gas exploration services |
| 1021 | Copper ores | 1389 | Oil and gas field services, nec |
| 103 | Lead and Zinc Ores | | |
| 1031 | Lead and zinc ores | 14 | NONMETALLIC MINERALS, EXCEPT FUELS |
| 104 | Gold and Silver Ores | 141 | Dimension Stone |
| 1041 | Gold ores | 1411 | Dimension stone |
| 1044 | Silver ores | 142 | Crushed and Broken Stone |
| 105 | Bauxite and Other Aluminum Ores | 1422 | Crushed and broken limestone |
| 1051 | Bauxite and other aluminum ores | 1423 | Crushed and broken granite |
| 106 | Ferroalloy Ores, Except Vanadium | 1429 | Crushed and broken stone, nec |
| 1061 | Ferroalloy ores, except vanadium | 144 | Sand and Gravel |
| 108 | Metal Mining Services | 1442 | Construction sand and gravel |
| 1081 | Metal mining services | 1446 | Industrial sand |
| 109 | Miscellaneous Metal Ores | 145 | Clay and Related Minerals |
| 1092 | Mercury ores | 1452 | Bentonite |
| 1094 | Uranium-radium-vanadium ores | 1453 | Fire clay |
| 1099 | Metal ores, nec | 1454 | Fuller's earth |
| | | 1455 | Kaolin and ball clay |
| 11 | ANTHRACITE MINING | 1459 | Clay and related minerals, nec |
| 111 | Anthracite Mining | 147 | Chemical and Fertilizer Minerals |
| 1111 | Anthracite | 1472 | Barite |
| 1112 | Anthracite mining services | 1473 | Fluorspar |
| | | 1474 | Potash, soda, and borate minerals |
| 12 | BITUMINOUS COAL AND LIGNITE MINING | 1475 | Phosphate rock |
| 121 | Bituminous Coal and Lignite Mining | 1476 | Rock salt |
| 1211 | Bituminous coal and lignite | 1477 | Sulfur |
| 1213 | Bituminous & lignite mining services | 1479 | Chemical and fertilizer mining, nec |
| | | 148 | Nonmetallic Minerals Services |
| 13 | OIL AND GAS EXTRACTION | 1481 | Nonmetallic minerals services |
| 131 | Crude Petroleum and Natural Gas | 149 | Miscellaneous Nonmetallic Minerals |
| 1311 | Crude petroleum and natural gas | 1492 | Gypsum |
| 132 | Natural Gas Liquids | 1496 | Talc, soapstone, and pyrophyllite |
| | | 1499 | Nonmetallic minerals, nec |

C. CONSTRUCTION

| <i>Code</i> | <i>Short Title</i> | <i>Code</i> | <i>Short Title</i> |
|-------------|--------------------------------------|-------------|---------------------------------------|
| 15 | GENERAL BUILDING CONTRACTORS | 16 | HEAVY CONSTRUCTION CONTRACTORS |
| 152 | Residential Building Construction | 161 | Highway and Street Construction |
| 1521 | Single-family housing construction | 1611 | Highway and street construction |
| 1522 | Residential construction, nec | 162 | Heavy Construction, Except Highway |
| 153 | Operative Builders | 1622 | Bridge, tunnel, & elevated highway |
| 1531 | Operative builders | 1623 | Water, sewer, and utility lines |
| 154 | Nonresidential Building Construction | 1629 | Heavy construction, nec |
| 1541 | Industrial buildings and warehouses | | |
| 1542 | Nonresidential construction, nec | | |

LIST OF SHORT SIC TITLES

| <i>Code</i> | <i>Short Title</i> | <i>Code</i> | <i>Short Title</i> |
|-------------|-------------------------------------|-------------|------------------------------------|
| 17 | SPECIAL TRADE CONTRACTORS | 1752 | Floor laying and floor work, nec |
| 171 | Plumbing, Heating, Air Conditioning | 176 | Roofing and Sheet Metal Work |
| 1711 | Plumbing, heating, air conditioning | 1761 | Roofing and sheet metal work |
| 172 | Painting, Paper Hanging, Decorating | 177 | Concrete Work |
| 1721 | Painting, paper hanging, decorating | 1771 | Concrete work |
| 173 | Electrical Work | 178 | Water Well Drilling |
| 1731 | Electrical work | 1781 | Water well drilling |
| 174 | Masonry, Stonework, and Plastering | 179 | Misc. Special Trade Contractors |
| 1741 | Masonry and other stonework | 1791 | Structural steel erection |
| 1742 | Plastering, drywall and insulation | 1793 | Glass and glazing work |
| 1743 | Terrazzo, tile, marble, mosaic work | 1794 | Excavating and foundation work |
| 175 | Carpentering and Flooring | 1795 | Wrecking and demolition work |
| 1751 | Carpentering | 1796 | Installing building equipment, nec |
| | | 1799 | Special trade contractors, nec |

D. MANUFACTURING

| <i>Code</i> | <i>Short Title</i> | <i>Code</i> | <i>Short Title</i> |
|-------------|--------------------------------------|-------------|------------------------------------|
| 20 | FOOD AND KINDRED PRODUCTS | 2063 | Beet sugar |
| 201 | Meat Products | 2065 | Confectionery products |
| 2011 | Meat packing plants | 2066 | Chocolate and cocoa products |
| 2013 | Sausages and other prepared meats | 2067 | Chewing gum |
| 2016 | Poultry dressing plants | 207 | Fats and Oils |
| 2017 | Poultry and egg processing | 2074 | Cottonseed oil mills |
| 202 | Dairy Products | 2075 | Soybean oil mills |
| 2021 | Creamery butter | 2076 | Vegetable oil mills, nec |
| 2022 | Cheese, natural and processed | 2077 | Animal and marine fats and oils |
| 2023 | Condensed and evaporated milk | 2079 | Shortening and cooking oils |
| 2024 | Ice cream and frozen desserts | 208 | Beverages |
| 2026 | Fluid milk | 2082 | Malt beverages |
| 203 | Preserved Fruits and Vegetables | 2083 | Malt |
| 2032 | Canned specialties | 2084 | Wines, brandy, and brandy spirits |
| 2033 | Canned fruits and vegetables | 2085 | Distilled liquor, except brandy |
| 2034 | Dehydrated fruits, vegetables, soups | 2086 | Bottled and canned soft drinks |
| 2035 | Pickles, sauces, and salad dressings | 2087 | Flavoring extracts and sirups, nec |
| 2037 | Frozen fruits and vegetables | 209 | Misc. Foods and Kindred Products |
| 2038 | Frozen specialties | 2091 | Canned and cured seafoods |
| 204 | Grain Mill Products | 2092 | Fresh or frozen packaged fish |
| 2041 | Flour and other grain mill products | 2095 | Roasted coffee |
| 2043 | Cereal breakfast foods | 2097 | Manufactured ice |
| 2044 | Rice milling | 2098 | Macaroni and spaghetti |
| 2045 | Blended and prepared flour | 2099 | Food preparations, nec |
| 2046 | Wet corn milling | | |
| 2047 | Dog, cat, and other pet food | 21 | TOBACCO MANUFACTURES |
| 2048 | Prepared feeds, nec | 211 | Cigarettes |
| 205 | Bakery Products | 2111 | Cigarettes |
| 2051 | Bread, cake, and related products | 212 | Cigars |
| 2052 | Cookies and crackers | 2121 | Cigars |
| 206 | Sugar and Confectionery Products | 213 | Chewing and Smoking Tobacco |
| 2061 | Raw cane sugar | 2131 | Chewing and smoking tobacco |
| 2062 | Cane sugar refining | 214 | Tobacco Stemming and Redrying |
| | | 2141 | Tobacco stemming and redrying |

STANDARD INDUSTRIAL CLASSIFICATION

| <i>Code</i> | <i>Short Title</i> | <i>Code</i> | <i>Short Title</i> |
|-------------|---|-------------|---|
| 22 | TEXTILE MILL PRODUCTS | 233 | Women's and Misses' Outerwear |
| 221 | Weaving Mills, Cotton | 2331 | Women's & misses' blouses & waists |
| 2211 | Weaving mills, cotton | 2335 | Women's and misses' dresses |
| 222 | Weaving Mills, Synthetics | 2337 | Women's and misses' suits and coats |
| 2221 | Weaving mills, synthetics | 2339 | Women's and misses' outerwear, nec |
| 223 | Weaving and Finishing Mills, Wool | 234 | Women's and Children's Undergarments |
| 2231 | Weaving and finishing mills, wool | 2341 | Women's and children's underwear |
| 224 | Narrow Fabric Mills | 2342 | Brassieres and allied garments |
| 2241 | Narrow fabric mills | 235 | Hats, Caps, and Millinery |
| 225 | Knitting mills | 2351 | Millinery |
| 2251 | Women's hosiery, except socks | 2352 | Hats and caps, except millinery |
| 2252 | Hosiery, nec | 236 | Children's Outerwear |
| 2253 | Knit outerwear mills | 2361 | Children's dresses and blouses |
| 2254 | Knit underwear mills | 2363 | Children's coats and suits |
| 2257 | Circular knit fabric mills | 2369 | Children's outerwear, nec |
| 2258 | Warp knit fabric mills | 237 | Fur Goods |
| 2259 | Knitting mills, nec | 2371 | Fur goods |
| 226 | Textile Finishing, Except Wool | 238 | Miscellaneous Apparel and Accessories |
| 2261 | Finishing plants, cotton | 2381 | Fabric dress and work gloves |
| 2262 | Finishing plants, synthetics | 2384 | Robes and dressing gowns |
| 2269 | Finishing plants, nec | 2385 | Waterproof outer garments |
| 227 | Floor Covering Mills | 2386 | Leather and sheep lined clothing |
| 2271 | Woven carpets and rugs | 2387 | Apparel belts |
| 2272 | Tufted carpets and rugs | 2389 | Apparel and accessories, nec |
| 2279 | Carpets and rugs, nec | 239 | Misc. Fabricated Textile Products |
| 228 | Yarn and Thread Mills | 2391 | Curtains and draperies |
| 2281 | Yarn mills, except wool | 2392 | House furnishings, nec |
| 2282 | Throwing and winding mills | 2393 | Textile bags |
| 2283 | Wool yarn mills | 2394 | Canvas and related products |
| 2284 | Thread mills | 2395 | Pleating and stitching |
| 229 | Miscellaneous Textile Goods | 2396 | Automotive and apparel trimmings |
| 2291 | Felt goods, exc. woven felts & hats | 2397 | Schiffli machine embroideries |
| 2292 | Lace goods | 2399 | Fabricated textile products, nec |
| 2293 | Paddings and upholstery filling | | |
| 2294 | Processed textile waste | 24 | LUMBER AND WOOD PRODUCTS |
| 2295 | Coated fabrics, not rubberized | 241 | Logging Camps & Logging Contractors |
| 2296 | Tire cord and fabric | 2411 | Logging camps & logging contractors |
| 2297 | Nonwoven fabrics | 242 | Sawmills and Planing Mills |
| 2298 | Cordage and twine | 2421 | Sawmills and planing mills, general |
| 2299 | Textile goods, nec | 2426 | Hardwood dimension and flooring |
| | | 2429 | Special product sawmills, nec |
| 23 | APPAREL AND OTHER TEXTILE PRODUCTS | 243 | Millwork, Plywood & Structural Mem- bers |
| 231 | Men's and Boys' Suits and Coats | 2431 | Millwork |
| 2311 | Men's and boys' suits and coats | 2434 | Wood kitchen cabinets |
| 232 | Men's and Boys' Furnishings | 2435 | Hardwood veneer and plywood |
| 2321 | Men's and boys' shirts and nightwear | 2436 | Softwood veneer and plywood |
| 2322 | Men's and boys' underwear | 2439 | Structural wood members, nec |
| 2323 | Men's and boys' neckwear | 244 | Wood Containers |
| 2327 | Men's and boys' separate trousers | 2441 | Nailed wood boxes and shook |
| 2328 | Men's and boys' work clothing | 2448 | Wood pallets and skids |
| 2329 | Men's and boys' clothing, nec | 2449 | Wood containers, nec |

LIST OF SHORT SIC TITLES

| <i>Code</i> | <i>Short Title</i> | <i>Code</i> | <i>Short Title</i> |
|-------------|--|-------------|--|
| 245 | Wood Buildings and Mobile Homes | 27 | PRINTING AND PUBLISHING |
| 2451 | Mobile homes | 271 | Newspapers |
| 2452 | Prefabricated wood buildings | 2711 | Newspapers |
| 249 | Miscellaneous Wood Products | 272 | Periodicals |
| 2491 | Wood preserving | 2721 | Periodicals |
| 2492 | Particleboard | 273 | Books |
| 2499 | Wood products, nec | 2731 | Book publishing |
| 25 | FURNITURE AND FIXTURES | 2732 | Book printing |
| 251 | Household Furniture | 274 | Miscellaneous Publishing |
| 2511 | Wood household furniture | 2741 | Miscellaneous publishing |
| 2512 | Upholstered household furniture | 275 | Commercial Printing |
| 2514 | Metal household furniture | 2751 | Commercial printing, letterpress |
| 2515 | Mattresses and bedsprings | 2752 | Commercial printing, lithographic |
| 2517 | Wood TV and radio cabinets | 2753 | Engraving and plate printing |
| 2519 | Household furniture, nec | 2754 | Commercial printing, gravure |
| 252 | Office Furniture | 276 | Manifold Business Forms |
| 2521 | Wood office furniture | 2761 | Manifold business forms |
| 2522 | Metal office furniture | 277 | Greeting Card Publishing |
| 253 | Public Building & Related Furniture | 2771 | Greeting card publishing |
| 2531 | Public building & related furniture | 278 | Blankbooks and Bookbinding |
| 254 | Partitions and Fixtures | 2782 | Blankbooks and looseleaf binders |
| 2541 | Wood partitions and fixtures | 2789 | Bookbinding and related work |
| 2542 | Metal partitions and fixtures | 279 | Printing Trade Services |
| 259 | Miscellaneous Furniture and Fixtures | 2791 | Typesetting |
| 2591 | Drapery hardware & blinds & shades | 2793 | Photoengraving |
| 2599 | Furniture and fixtures, nec | 2794 | Electrotyping and stereotyping |
| 26 | PAPER AND ALLIED PRODUCTS | 2795 | Lithographic platemaking services |
| 261 | Pulp Mills | 28 | CHEMICALS AND ALLIED PRODUCTS |
| 2611 | Pulp mills | 281 | Industrial Inorganic Chemicals |
| 262 | Paper Mills, Except Building Paper | 2812 | Alkalies and chlorine |
| 2621 | Paper mills, except building paper | 2813 | Industrial gases |
| 263 | Paperboard Mills | 2816 | Inorganic pigments |
| 2631 | Paperboard mills | 2819 | Industrial inorganic chemicals, nec |
| 264 | Misc. Converted Paper Products | 282 | Plastics Materials and Synthetics |
| 2641 | Paper coating and glazing | 2821 | Plastics materials and resins |
| 2642 | Envelopes | 2822 | Synthetic rubber |
| 2643 | Bags, except textile bags | 2823 | Cellulosic man-made fibers |
| 2645 | Die-cut paper and board | 2824 | Organic fibers, noncellulosic |
| 2646 | Pressed and molded pulp goods | 283 | Drugs |
| 2647 | Sanitary paper products | 2831 | Biological products |
| 2648 | Stationery products | 2833 | Medicinals and botanicals |
| 2649 | Converted paper products, nec | 2834 | Pharmaceutical preparations |
| 265 | Paperboard Containers and Boxes | 284 | Soap, Cleaners, and Toilet Goods |
| 2651 | Folding paperboard boxes | 2841 | Soap and other detergents |
| 2652 | Set-up paperboard boxes | 2842 | Polishes and sanitation goods |
| 2653 | Corrugated and solid fiber boxes | 2843 | Surface active agents |
| 2654 | Sanitary food containers | 2844 | Toilet preparations |
| 2655 | Fiber cans, drums & similar products | 285 | Paints and Allied Products |
| 266 | Building Paper and Board Mills | 2851 | Paints and allied products |
| 2661 | Building paper and board mills | 286 | Industrial Organic Chemicals |

STANDARD INDUSTRIAL CLASSIFICATION

| <i>Code</i> | <i>Short Title</i> | <i>Code</i> | <i>Short Title</i> |
|-------------|--------------------------------------|-------------|--|
| 2861 | Gum and wood chemicals | 316 | Luggage |
| 2865 | Cyclic crudes and intermediates | 3161 | Luggage |
| 2869 | Industrial organic chemicals, nec | 317 | Handbags and Personal Leather Goods |
| 287 | Agricultural Chemicals | 3171 | Women's handbags and purses |
| 2873 | Nitrogenous fertilizers | 3172 | Personal leather goods, nec |
| 2874 | Phosphatic fertilizers | 319 | Leather Goods, nec |
| 2875 | Fertilizers, mixing only | 3199 | Leather goods, nec |
| 2879 | Agricultural chemicals, nec | | |
| 289 | Miscellaneous Chemical Products | 32 | STONE, CLAY, AND GLASS PRODUCTS |
| 2891 | Adhesives and sealants | | |
| 2892 | Explosives | 321 | Flat Glass |
| 2893 | Printing ink | 3211 | Flat glass |
| 2895 | Carbon black | 322 | Glass and Glassware, Pressed or Blown |
| 2899 | Chemical preparations, nec | 3221 | Glass containers |
| | | 3229 | Pressed and blown glass, nec |
| 29 | PETROLEUM AND COAL PRODUCTS | 323 | Products of Purchased Glass |
| 291 | Petroleum Refining | 3231 | Products of purchased glass |
| 2911 | Petroleum refining | 324 | Cement, Hydraulic |
| 295 | Paving and Roofing Materials | 3241 | Cement, hydraulic |
| 2951 | Paving mixtures and blocks | 325 | Structural Clay Products |
| 2952 | Asphalt felts and coatings | 3251 | Brick and structural clay tile |
| 299 | Misc. Petroleum and Coal Products | 3253 | Ceramic wall and floor tile |
| 2992 | Lubricating oils and greases | 3255 | Clay refractories |
| 2999 | Petroleum and coal products, nec | 3259 | Structural clay products, nec |
| | | 326 | Pottery and Related Products |
| 30 | RUBBER AND MISC. PLASTICS PRODUCTS | 3261 | Vitreous plumbing fixtures |
| | | 3262 | Vitreous china food utensils |
| 301 | Tires and Inner Tubes | 3263 | Fine earthenware food utensils |
| 3011 | Tires and inner tubes | 3264 | Porcelain electrical supplies |
| 302 | Rubber and Plastics Footwear | 3269 | Pottery products, nec |
| 3021 | Rubber and plastics footwear | 327 | Concrete, Gypsum, and Plaster Products |
| 303 | Reclaimed Rubber | 3271 | Concrete block and brick |
| 3031 | Reclaimed rubber | 3272 | Concrete products, nec |
| 304 | Rubber and Plastics Hose and Belting | 3273 | Ready-mixed concrete |
| 3041 | Rubber and plastics hose and belting | 3274 | Lime |
| 306 | Fabricated Rubber Products, nec | 3275 | Gypsum products |
| 3069 | Fabricated rubber products, nec | 328 | Cut Stone and Stone Products |
| 307 | Miscellaneous Plastics Products | 3281 | Cut stone and stone products |
| 3079 | Miscellaneous plastics products | 329 | Misc. Nonmetallic Mineral Products |
| | | 3291 | Abrasive products |
| 31 | LEATHER AND LEATHER PRODUCTS | 3292 | Asbestos products |
| 311 | Leather Tanning and Finishing | 3293 | Gaskets, packing and sealing devices |
| 3111 | Leather tanning and finishing | 3295 | Minerals, ground or treated |
| 313 | Boot and Shoe Cut Stock and Findings | 3296 | Mineral wool |
| 3131 | Boot and shoe cut stock and findings | 3297 | Nonclay refractories |
| 314 | Footwear, Except Rubber | 3299 | Nonmetallic mineral products, nec |
| 3142 | House slippers | | |
| 3143 | Men's footwear, except athletic | 33 | PRIMARY METAL INDUSTRIES |
| 3144 | Women's footwear, except athletic | | |
| 3149 | Footwear, except rubber, nec | 331 | Blast Furnace and Basic Steel Products |
| 315 | Leather Gloves and Mittens | 3312 | Blast furnaces and steel mills |
| 3151 | Leather gloves and mittens | 3313 | Electrometallurgical products |
| | | 3315 | Steel wire and related products |

LIST OF SHORT SIC TITLES

| <i>Code</i> | <i>Short Title</i> | <i>Code</i> | <i>Short Title</i> |
|-------------|--|-------------|--|
| 3316 | Cold finishing of steel shapes | 345 | Screw Machine Products, Bolts, etc. |
| 3317 | Steel pipe and tubes | 3451 | Screw machine products |
| 332 | Iron and Steel Foundries | 3452 | Bolts, nuts, rivets, and washers |
| 3321 | Gray iron foundries | 346 | Metal Forgings and Stampings |
| 3322 | Malleable iron foundries | 3462 | Iron and steel forgings |
| 3324 | Steel investment foundries | 3463 | Nonferrous forgings |
| 3325 | Steel foundries, nec | 3465 | Automotive stampings |
| 333 | Primary Nonferrous Metals | 3466 | Crowns and closures |
| 3331 | Primary copper | 3469 | Metal stampings, nec |
| 3332 | Primary lead | 347 | Metal Services, nec |
| 3333 | Primary zinc | 3471 | Plating and polishing |
| 3334 | Primary aluminum | 3479 | Metal coating and allied services |
| 3339 | Primary nonferrous metals, nec | 348 | Ordnance and Accessories, nec |
| 334 | Secondary Nonferrous Metals | 3482 | Small arms ammunition |
| 3341 | Secondary nonferrous metals | 3483 | Ammunition, exc. for small arms, nec |
| 335 | Nonferrous Rolling and Drawing | 3484 | Small arms |
| 3351 | Copper rolling and drawing | 3489 | Ordnance and accessories, nec |
| 3353 | Aluminum sheet, plate, and foil | 349 | Misc. Fabricated Metal Products |
| 3354 | Aluminum extruded products | 3493 | Steel springs, except wire |
| 3355 | Aluminum rolling and drawing, nec | 3494 | Valves and pipe fittings |
| 3356 | Nonferrous rolling and drawing, nec | 3495 | Wire springs |
| 3357 | Nonferrous wire drawing & insulating | 3496 | Misc. fabricated wire products |
| 336 | Nonferrous Foundries | 3497 | Metal foil and leaf |
| 3361 | Aluminum foundries | 3498 | Fabricated pipe and fittings |
| 3362 | Brass, bronze, and copper foundries | 3499 | Fabricated metal products, nec |
| 3369 | Nonferrous foundries, nec | | |
| 339 | Miscellaneous Primary Metal Products | 35 | MACHINERY, EXCEPT ELECTRICAL |
| 3398 | Metal heat treating | 351 | Engines and Turbines |
| 3399 | Primary metal products, nec | 3511 | Turbines and turbine generator sets |
| | | 3519 | Internal combustion engines, nec |
| 34 | FABRICATED METAL PRODUCTS | 352 | Farm and Garden Machinery |
| 341 | Metal Cans and Shipping Containers | 3523 | Farm machinery and equipment |
| 3411 | Metal cans | 3524 | Lawn and garden equipment |
| 3412 | Metal barrels, drums, and pails | 353 | Construction and Related Machinery |
| 342 | Cutlery, Hand Tools, and Hardware | 3531 | Construction machinery |
| 3421 | Cutlery | 3532 | Mining machinery |
| 3423 | Hand and edge tools, nec | 3533 | Oil field machinery |
| 3425 | Hand saws and saw blades | 3534 | Elevators and moving stairways |
| 3429 | Hardware, nec | 3535 | Conveyors and conveying equipment |
| 343 | Plumbing and Heating, Except Electric | 3536 | Hoists, cranes, and monorails |
| 3431 | Metal sanitary ware | 3537 | Industrial trucks and tractors |
| 3432 | Plumbing fittings and brass goods | 354 | Metalworking Machinery |
| 3433 | Heating equipment, except electric | 3541 | Machine tools, metal cutting types |
| 344 | Fabricated Structural Metal Products | 3542 | Machine tools, metal forming types |
| 3441 | Fabricated structural metal | 3544 | Special dies, tools, jigs & fixtures |
| 3442 | Metal doors, sash, and trim | 3545 | Machine tool accessories |
| 3443 | Fabricated plate work (boiler shops) | 3546 | Power driven hand tools |
| 3444 | Sheet metal work | 3547 | Rolling mill machinery |
| 3446 | Architectural metal work | 3549 | Metalworking machinery, nec |
| 3448 | Prefabricated metal buildings | 355 | Special Industry Machinery |
| 3449 | Miscellaneous metal work | 3551 | Food products machinery |

STANDARD INDUSTRIAL CLASSIFICATION

| <i>Code</i> | <i>Short Title</i> | <i>Code</i> | <i>Short Title</i> |
|-------------|--|-------------|--|
| 3552 | Textile machinery | 364 | Electric Lighting and Wiring Equipment |
| 3553 | Woodworking machinery | 3641 | Electric lamps |
| 3554 | Paper industries machinery | 3643 | Current-carrying wiring devices |
| 3555 | Printing trades machinery | 3644 | Noncurrent-carrying wiring devices |
| 3559 | Special industry machinery, nec | 3645 | Residential lighting fixtures |
| 356 | General Industrial Machinery | 3646 | Commercial lighting fixtures |
| 3561 | Pumps and pumping equipment | 3647 | Vehicular lighting equipment |
| 3562 | Ball and roller bearings | 3648 | Lighting equipment, nec |
| 3563 | Air and gas compressors | 365 | Radio and TV Receiving Equipment |
| 3564 | Blowers and fans | 3651 | Radio and TV receiving sets |
| 3565 | Industrial patterns | 3652 | Phonograph records |
| 3566 | Speed changers, drives, and gears | 366 | Communication Equipment |
| 3567 | Industrial furnaces and ovens | 3661 | Telephone and telegraph apparatus |
| 3568 | Power transmission equipment, nec | 3662 | Radio and TV communication equipment |
| 3569 | General industrial machinery, nec | 367 | Electronic Components and Accessories |
| 357 | Office and Computing Machines | 3671 | Electron tubes, receiving type |
| 3572 | Typewriters | 3672 | Cathode ray television picture tubes |
| 3573 | Electronic computing equipment | 3673 | Electron tubes, transmitting |
| 3574 | Calculating and accounting machines | 3674 | Semiconductors and related devices |
| 3576 | Scales and balances, exc. laboratory | 3675 | Electronic capacitors |
| 3579 | Office machines, nec | 3676 | Electronic resistors |
| 358 | Refrigeration and Service Machinery | 3677 | Electronic coils and transformers |
| 3581 | Automatic merchandising machines | 3678 | Electronic connectors |
| 3582 | Commercial laundry equipment | 3679 | Electronic components, nec |
| 3585 | Refrigeration and heating equipment | 369 | Misc. Electrical Equipment & Supplies |
| 3586 | Measuring and dispensing pumps | 3691 | Storage batteries |
| 3589 | Service industry machinery, nec | 3692 | Primary batteries, dry and wet |
| 359 | Misc. Machinery, Except Electrical | 3693 | X-ray apparatus and tubes |
| 3592 | Carburetors, pistons, rings, valves | 3694 | Engine electrical equipment |
| 3599 | Machinery, except electrical, nec | 3699 | Electrical equipment & supplies, nec |
| | | | |
| 36 | ELECTRIC AND ELECTRONIC EQUIPMENT | 37 | TRANSPORTATION EQUIPMENT |
| 361 | Electric Distributing Equipment | 371 | Motor Vehicles and Equipment |
| 3612 | Transformers | 3711 | Motor vehicles and car bodies |
| 3613 | Switchgear and switchboard apparatus | 3713 | Truck and bus bodies |
| 362 | Electrical Industrial Apparatus | 3714 | Motor vehicle parts and accessories |
| 3621 | Motors and generators | 3715 | Truck trailers |
| 3622 | Industrial controls | 372 | Aircraft and Parts |
| 3623 | Welding apparatus, electric | 3721 | Aircraft |
| 3624 | Carbon and graphite products | 3724 | Aircraft engines and engine parts |
| 3629 | Electrical industrial apparatus, nec | 3728 | Aircraft equipment, nec |
| 363 | Household Appliances | 373 | Ship and Boat Building and Repairing |
| 3631 | Household cooking equipment | 3731 | Ship building and repairing |
| 3632 | Household refrigerators and freezers | 3732 | Boat building and repairing |
| 3633 | Household laundry equipment | 374 | Railroad Equipment |
| 3634 | Electric housewares and fans | 3743 | Railroad equipment |
| 3635 | Household vacuum cleaners | 375 | Motorcycles, Bicycles, and Parts |
| 3636 | Sewing machines | 3751 | Motorcycles, bicycles, and parts |
| 3639 | Household appliances, nec | 376 | Guided Missiles, Space Vehicles, Parts |
| | | 3761 | Guided missiles and space vehicles |

LIST OF SHORT SIC TITLES

| <i>Code</i> | <i>Short Title</i> |
|-------------|---|
| 3764 | Space propulsion units and parts |
| 3769 | Space vehicle equipment, nec |
| 379 | Miscellaneous Transportation Equipment |
| 3792 | Travel trailers and campers |
| 3795 | Tanks and tank components |
| 3799 | Transportation equipment, nec. |
| 38 | INSTRUMENTS AND RELATED PRODUCTS |
| 381 | Engineering & Scientific Instruments |
| 3811 | Engineering & scientific instruments |
| 382 | Measuring and Controlling Devices |
| 3822 | Environmental controls |
| 3823 | Process control instruments |
| 3824 | Fluid meters and counting devices |
| 3825 | Instruments to measure electricity |
| 3829 | Measuring & controlling devices, nec |
| 383 | Optical Instruments and Lenses |
| 3832 | Optical instruments and lenses |
| 384 | Medical Instruments and Supplies |
| 3841 | Surgical and medical instruments |
| 3842 | Surgical appliances and supplies |
| 3843 | Dental equipment and supplies |
| 385 | Ophthalmic Goods |
| 3851 | Ophthalmic goods |
| 386 | Photographic Equipment and Supplies |
| 3861 | Photographic equipment and supplies |
| 387 | Watches, Clocks, and Watchcases |
| 3873 | Watches, clocks, and watchcases |

| <i>Code</i> | <i>Short Title</i> |
|-------------|---|
| 39 | MISCELLANEOUS MANUFACTURING INDUSTRIES |
| 391 | Jewelry, Silverware, and Plated Ware |
| 3911 | Jewelry, precious metal |
| 3914 | Silverware and plated ware |
| 3915 | Jewelers' materials & lapidary work |
| 393 | Musical Instruments |
| 3931 | Musical instruments |
| 394 | Toys and Sporting Goods |
| 3942 | Dolls |
| 3944 | Games, toys, and children's vehicles |
| 3949 | Sporting and athletic goods, nec |
| 395 | Pens, Pencils, Office and Art Supplies |
| 3951 | Pens and mechanical pencils |
| 3952 | Lead pencils and art goods |
| 3953 | Marking devices |
| 3955 | Carbon paper and inked ribbons |
| 396 | Costume Jewelry and Notions |
| 3961 | Costume jewelry |
| 3962 | Artificial flowers |
| 3963 | Buttons |
| 3964 | Needles, pins, and fasteners |
| 399 | Miscellaneous Manufactures |
| 3991 | Brooms and brushes |
| 3993 | Signs and advertising displays |
| 3995 | Burial caskets |
| 3996 | Hard surface floor coverings |
| 3999 | Manufacturing industries, nec |

E. TRANSPORTATION AND PUBLIC UTILITIES

| <i>Code</i> | <i>Short Title</i> |
|-------------|---|
| 40 | RAILROAD TRANSPORTATION |
| 401 | Railroads |
| 4011 | Railroads, line-haul operating |
| 4013 | Switching and terminal services |
| 404 | Railway Express Service |
| 4041 | Railway express service |
| 41 | LOCAL AND INTERURBAN PASSENGER TRANSIT |
| 411 | Local and Suburban Transportation |
| 4111 | Local and suburban transit |
| 4119 | Local passenger transportation, nec |
| 412 | Taxicabs |
| 4121 | Taxicabs |
| 413 | Intercity Highway Transportation |
| 4131 | Intercity highway transportation |
| 414 | Transportation Charter Service |
| 4141 | Local passenger charter service |
| 4142 | Charter service, except local |

| <i>Code</i> | <i>Short Title</i> |
|-------------|--------------------------------------|
| 415 | School Buses |
| 4151 | School buses |
| 417 | Bus Terminal and Service Facilities |
| 4171 | Bus terminal facilities |
| 4172 | Bus service facilities |
| 42 | TRUCKING AND WAREHOUSING |
| 421 | Trucking, Local and Long Distance |
| 4212 | Local trucking, without storage |
| 4213 | Trucking, except local |
| 4214 | Local trucking and storage |
| 422 | Public Warehousing |
| 4221 | Farm product warehousing and storage |
| 4222 | Refrigerated warehousing |
| 4224 | Household goods warehousing |
| 4225 | General warehousing and storage |
| 4226 | Special warehousing and storage, nec |
| 423 | Trucking Terminal Facilities |
| 4231 | Trucking terminal facilities |

STANDARD INDUSTRIAL CLASSIFICATION

| <i>Code</i> | <i>Short Title</i> | <i>Code</i> | <i>Short Title</i> |
|-------------|--|-------------|--|
| 43 | U.S. POSTAL SERVICE | 4722 | Passenger transportation arrangement |
| 431 | U.S. Postal Service | 4723 | Freight transportation arrangement |
| 4311 | U.S. Postal Service | 474 | Rental of Railroad Cars |
| 44 | WATER TRANSPORTATION | 4742 | Railroad car rental with service |
| 441 | Deep Sea Foreign Transportation | 4743 | Railroad car rental without service |
| 4411 | Deep sea foreign transportation | 478 | Miscellaneous Transportation Services |
| 442 | Deep Sea Domestic Transportation | 4782 | Inspection and weighing services |
| 4421 | Noncontiguous area transportation | 4783 | Packing and crating |
| 4422 | Coastwise transportation | 4784 | Fixed facilities for vehicles, nec |
| 4423 | Intercoastal transportation | 4789 | Transportation services, nec |
| 443 | Great Lakes Transportation | 48 | COMMUNICATION |
| 4431 | Great Lakes transportation | 481 | Telephone Communication |
| 444 | Transportation on Rivers and Canals | 4811 | Telephone communication |
| 4441 | Transportation on rivers and canals | 482 | Telegraph Communication |
| 445 | Local Water Transportation | 4821 | Telegraph communication |
| 4452 | Ferries | 483 | Radio and Television Broadcasting |
| 4453 | Lighterage | 4832 | Radio broadcasting |
| 4454 | Towing and tugboat service | 4833 | Television broadcasting |
| 4459 | Local water transportation, nec | 489 | Communication Services, nec |
| 446 | Water Transportation Services | 4899 | Communication services, nec |
| 4463 | Marine cargo handling | 49 | ELECTRIC, GAS, AND SANITARY SERVICES |
| 4464 | Canal operation | 491 | Electric Services |
| 4469 | Water transportation services, nec | 4911 | Electric services |
| 45 | TRANSPORTATION BY AIR | 492 | Gas Production and Distribution |
| 451 | Certificated Air Transportation | 4922 | Natural gas transmission |
| 4511 | Certificated air transportation | 4923 | Gas transmission and distribution |
| 452 | Noncertificated Air Transportation | 4924 | Natural gas distribution |
| 4521 | Noncertificated air transportation | 4925 | Gas production and/or distribution |
| 458 | Air Transportation Services | 493 | Combination Utility Services |
| 4582 | Airports and flying fields | 4931 | Electric and other services combined |
| 4583 | Airport terminal services | 4932 | Gas and other services combined |
| 46 | PIPE LINES, EXCEPT NATURAL GAS | 4939 | Combination utility services, nec |
| 461 | Pipe Lines, Except Natural Gas | 494 | Water Supply |
| 4612 | Crude petroleum pipe lines | 4941 | Water supply |
| 4613 | Refined petroleum pipe lines | 495 | Sanitary Services |
| 4619 | Pipe lines, nec | 4952 | Sewerage systems |
| 47 | TRANSPORTATION SERVICES | 4953 | Refuse systems |
| 471 | Freight Forwarding | 4959 | Sanitary services, nec |
| 4712 | Freight forwarding | 496 | Steam Supply |
| 472 | Arrangement of Transportation | 4961 | Steam supply |
| | | 497 | Irrigation Systems |
| | | 4971 | Irrigation systems |

LIST OF SHORT SIC TITLES

F. WHOLESALE TRADE

| <i>Code</i> | <i>Short Title</i> | <i>Code</i> | <i>Short Title</i> |
|-------------|---|-------------|--|
| 50 | WHOLESALE TRADE—DURABLE GOODS | 51 | WHOLESALE TRADE—NONDURABLE GOODS |
| 501 | Motor Vehicles & Automotive Equipment | 511 | Paper and Paper Products |
| 5012 | Automobiles and other motor vehicles | 5111 | Printing and writing paper |
| 5013 | Automotive parts and supplies | 5112 | Stationery supplies |
| 5014 | Tires and tubes | 5113 | Industrial & personal service paper |
| 502 | Furniture and Home Furnishings | 512 | Drugs, Proprietaries, and Sundries |
| 5021 | Furniture | 5122 | Drugs, proprietaries, and sundries |
| 5023 | Home furnishings | 513 | Apparel, Piece Goods, and Notions |
| 503 | Lumber and Construction Materials | 5133 | Piece goods |
| 5031 | Lumber, plywood and millwork | 5134 | Notions and other dry goods |
| 5039 | Construction materials, nec | 5136 | Men's clothing and furnishings |
| 504 | Sporting Goods, Toys, and Hobby Goods | 5137 | Women's and children's clothing |
| 5041 | Sporting and recreational goods | 5139 | Footwear |
| 5042 | Toys and hobby goods and supplies | 514 | Groceries and Related Products |
| 5043 | Photographic equipment and supplies | 5141 | Groceries, general line |
| 505 | Metals and Minerals, Except Petroleum | 5142 | Frozen foods |
| 5051 | Metals service centers and offices | 5143 | Dairy products |
| 5052 | Coal and other minerals and ores | 5144 | Poultry and poultry products |
| 506 | Electrical Goods | 5145 | Confectionery |
| 5063 | Electrical apparatus and equipment | 5146 | Fish and seafoods |
| 5064 | Electrical appliances, TV and radios | 5147 | Meats and meat products |
| 5065 | Electronic parts and equipment | 5148 | Fresh fruits and vegetables |
| 507 | Hardware, Plumbing & Heating Equipment | 5149 | Groceries and related products, nec |
| 5072 | Hardware | 515 | Farm-Product Raw Materials |
| 5074 | Plumbing & hydronic heating supplies | 5152 | Cotton |
| 5075 | Warm air heating & air conditioning | 5153 | Grain |
| 5078 | Refrigeration equipment and supplies | 5154 | Livestock |
| 508 | Machinery, Equipment, and Supplies | 5159 | Farm-product raw materials, nec |
| 5081 | Commercial machines and equipment | 516 | Chemicals and Allied Products |
| 5082 | Construction and mining machinery | 5161 | Chemicals and allied products |
| 5083 | Farm machinery and equipment | 517 | Petroleum and Petroleum Products |
| 5084 | Industrial machinery and equipment | 5171 | Petroleum bulk stations & terminals |
| 5085 | Industrial supplies | 5172 | Petroleum products, nec |
| 5086 | Professional equipment and supplies | 518 | Beer, Wine, and Distilled Beverages |
| 5087 | Service establishment equipment | 5181 | Beer and ale |
| 5088 | Transportation equipment & supplies | 5182 | Wines and distilled beverages |
| 509 | Miscellaneous Durable Goods | 519 | Miscellaneous Nondurable Goods |
| 5093 | Scrap and waste materials | 5191 | Farm supplies |
| 5094 | Jewelry, watches, & precious stones | 5194 | Tobacco and tobacco products |
| 5099 | Durable goods, nec | 5198 | Paints, varnishes, and supplies |
| | | 5199 | Nondurable goods, nec |

STANDARD INDUSTRIAL CLASSIFICATION

G. RETAIL TRADE

Code *Short Title*
52 **BUILDING MATERIALS & GARDEN SUPPLIES**

- 521 Lumber and Other Building Materials
- 5211 Lumber and other building materials
- 523 Paint, Glass, and Wallpaper Stores
- 5231 Paint, glass, and wallpaper stores
- 525 Hardware Stores
- 5251 Hardware stores
- 526 Retail Nurseries and Garden Stores
- 5261 Retail nurseries and garden stores
- 527 Mobile Home Dealers
- 5271 Mobile home dealers

53 **GENERAL MERCHANDISE STORES**

- 531 Department Stores
- 5311 Department stores
- 533 Variety Stores
- 5331 Variety stores
- 539 Misc. General Merchandise Stores
- 5399 Misc. general merchandise stores

54 **FOOD STORES**

- 541 Grocery Stores
- 5411 Grocery stores
- 542 Meat Markets and Freezer Provisioners
- 5422 Freezer and locker meat provisioners
- 5423 Meat and fish (seafood) markets
- 543 Fruit Stores and Vegetable Markets
- 5431 Fruit stores and vegetable markets
- 544 Candy, Nut, and Confectionery Stores
- 5441 Candy, nut, and confectionery stores
- 545 Dairy Products Stores
- 5451 Dairy products stores
- 546 Retail Bakeries
- 5462 Retail bakeries—baking and selling
- 5463 Retail bakeries—selling only
- 549 Miscellaneous Food Stores
- 5499 Miscellaneous food stores

55 **AUTOMOTIVE DEALERS & SERVICE STATIONS**

- 551 New and Used Car Dealers
- 5511 New and used car dealers
- 552 Used Car Dealers
- 5521 Used car dealers
- 553 Auto and Home Supply Stores
- 5531 Auto and home supply stores
- 554 Gasoline Service Stations
- 5541 Gasoline service stations

Code *Short Title*

- 555 Boat Dealers
- 5551 Boat dealers
- 556 Recreation & Utility Trailer Dealers
- 5561 Recreation & utility trailer dealers
- 557 Motorcycle Dealers
- 5571 Motorcycle dealers
- 559 Automotive Dealers, nec
- 5599 Automotive dealers, nec

56 **APPAREL AND ACCESSORY STORES**

- 561 Men's & Boys' Clothing & Furnishings
- 5611 Men's & boys' clothing & furnishings
- 562 Women's Ready-to-Wear Stores
- 5621 Women's ready-to-wear stores
- 563 Women's Accessory and Specialty Stores
- 5631 Women's accessory and specialty stores
- 564 Children's and Infants' Wear Stores
- 5641 Children's and infants' wear stores
- 565 Family Clothing Stores
- 5651 Family clothing stores
- 566 Shoe Stores
- 5661 Shoe stores
- 568 Furriers and Fur Shops
- 5681 Furriers and fur shops
- 569 Miscellaneous Apparel & Accessories
- 5699 Miscellaneous apparel & accessories

57 **FURNITURE AND HOME FURNISHINGS STORES**

- 571 Furniture and Home Furnishings Stores
- 5712 Furniture stores
- 5713 Floor covering stores
- 5714 Drapery and upholstery stores
- 5719 Misc. home furnishings stores
- 572 Household Appliance Stores
- 5722 Household appliance stores
- 573 Radio, Television, and Music Stores
- 5732 Radio and television stores
- 5733 Music stores

58 **EATING AND DRINKING PLACES**

- 581 Eating and Drinking Places
- 5812 Eating places
- 5813 Drinking places

59 **MISCELLANEOUS RETAIL**

- 591 Drug Stores and Proprietary Stores
- 5912 Drug stores and proprietary stores

LIST OF SHORT SIC TITLES

| <i>Code</i> | <i>Short Title</i> |
|-------------|--|
| 592 | Liquor Stores |
| 5921 | Liquor stores |
| 593 | Used Merchandise Stores |
| 5931 | Used merchandise stores |
| 594 | Miscellaneous Shopping Goods Stores |
| 5941 | Sporting goods and bicycle shops |
| 5942 | Book stores |
| 5943 | Stationery stores |
| 5944 | Jewelry stores |
| 5945 | Hobby, toy, and game shops |
| 5946 | Camera & photographic supply stores |
| 5947 | Gift, novelty, and souvenir shops |
| 5948 | Luggage and leather goods stores |
| 5949 | Sewing, needlework, and piece goods |

| <i>Code</i> | <i>Short Title</i> |
|-------------|----------------------------------|
| 596 | Nonstore Retailers |
| 5961 | Mail order houses |
| 5962 | Merchandising machine operators |
| 5963 | Direct selling organizations |
| 598 | Fuel and Ice Dealers |
| 5982 | Fuel and ice dealers, nec |
| 5983 | Fuel oil dealers |
| 5984 | Liquefied petroleum gas dealers |
| 599 | Retail Stores, nec |
| 5992 | Florists |
| 5993 | Cigar stores and stands |
| 5994 | News dealers and newsstands |
| 5999 | Miscellaneous retail stores, nec |

H. FINANCE, INSURANCE, AND REAL ESTATE

| <i>Code</i> | <i>Short Title</i> |
|-------------|--|
| 60 | BANKING |
| 601 | Federal Reserve Banks |
| 6011 | Federal Reserve banks |
| 602 | Commercial and Stock Savings Banks |
| 6022 | State banks, Federal Reserve |
| 6023 | State banks, not Fed. Reserve, FDIC |
| 6024 | State banks, not Fed Res., not FDIC |
| 6025 | National banks, Federal Reserve |
| 6026 | National banks, not Fed. Res., FDIC |
| 6027 | National banks, not FDIC |
| 6028 | Private banks, not incorp., not FDIC |
| 603 | Mutual Savings Banks |
| 6032 | Mutual savings banks, Federal Reserve |
| 6033 | Mutual savings banks, nec |
| 6034 | Mutual savings banks, not FDIC |
| 604 | Trust Companies, Nondeposit |
| 6042 | Nondeposit trusts, Federal Reserve |
| 6044 | Nondeposit trusts, not FDIC |
| 605 | Functions Closely Related to Banking |
| 6052 | Foreign exchange establishments |
| 6054 | Safe deposit companies |
| 6055 | Clearinghouse associations |
| 6056 | Corporations for banking abroad |
| 6059 | Functions related to banking, nec |
| 61 | CREDIT AGENCIES OTHER THAN BANKS |
| 611 | Rediscount and Financing Institutions |
| 6112 | Rediscounting, not for agricultural |
| 6113 | Rediscounting, for agricultural |
| 612 | Savings and Loan Associations |
| 6122 | Federal savings & loan associations |
| 6123 | State associations, insured |
| 6124 | State associations, noninsured, FHLB |

| <i>Code</i> | <i>Short Title</i> |
|-------------|--|
| 6125 | State associations, noninsured, nec |
| 613 | Agricultural Credit Institutions |
| 6131 | Agricultural credit institutions |
| 614 | Personal Credit Institutions |
| 6142 | Federal credit unions |
| 6143 | State credit unions |
| 6144 | Nondeposit industrial loan companies |
| 6145 | Licensed small loan lenders |
| 6146 | Installment sales finance companies |
| 6149 | Misc. personal credit institutions |
| 615 | Business Credit Institutions |
| 6153 | Short-term business credit |
| 6159 | Misc. business credit institutions |
| 616 | Mortgage Bankers and Brokers |
| 6162 | Mortgage bankers and correspondents |
| 6163 | Loan brokers |
| 62 | SECURITY, COMMODITY, BROKERS & SERVICES |
| 621 | Security Brokers and Dealers |
| 6211 | Security brokers and dealers |
| 622 | Commodity Contracts Brokers, Dealers |
| 6221 | Commodity contracts brokers, dealers |
| 623 | Security and Commodity Exchanges |
| 6231 | Security and commodity exchanges |
| 628 | Security and Commodity Services |
| 6281 | Security and commodity services |
| 63 | INSURANCE CARRIERS |
| 631 | Life Insurance |
| 6311 | Life insurance |
| 632 | Medical Service and Health Insurance |
| 6321 | Accident and health insurance |
| 6324 | Hospital and medical service plans |

STANDARD INDUSTRIAL CLASSIFICATION

| <i>Code</i> | <i>Short Title</i> |
|-------------|--|
| 633 | Fire, Marine, and Casualty Insurance |
| 6331 | Fire, marine, and casualty insurance |
| 635 | Surety Insurance |
| 6351 | Surety insurance |
| 636 | Title Insurance |
| 6361 | Title insurance |
| 637 | Pension, Health, and Welfare Funds |
| 6371 | Pension, health, and welfare funds |
| 639 | Insurance Carriers, nec |
| 6399 | Insurance carriers, nec |
| 64 | INSURANCE AGENTS, BROKERS & SERVICE |
| 641 | Insurance Agents, Brokers & Service |
| 6411 | Insurance agents, brokers & service |
| 65 | REAL ESTATE |
| 651 | Real Estate Operators and Lessors |
| 6512 | Nonresidential building operators |
| 6513 | Apartment building operators |
| 6514 | Dwelling operators, exc. apartments |
| 6515 | Mobile home site operators |
| 6517 | Railroad property lessors |
| 6519 | Real property lessors, nec |
| 653 | Real Estate Agents and Managers |
| 6531 | Real estate agents and managers |

| <i>Code</i> | <i>Short Title</i> |
|-------------|---|
| 654 | Title Abstract Offices |
| 6541 | Title abstract offices |
| 655 | Subdividers and Developers |
| 6552 | Subdividers and developers, nec |
| 6553 | Cemetery subdividers and developers |
| 66 | COMBINED REAL ESTATE, INSURANCE, ETC |
| 661 | Combined Real Estate, Insurance, etc |
| 6611 | Combined real estate, insurance, etc |
| 67 | HOLDING AND OTHER INVESTMENT OFFICES |
| 671 | Holding Offices |
| 6711 | Holding offices |
| 672 | Investment Offices |
| 6722 | Management investment, open-end |
| 6723 | Management investment, closed-end |
| 6724 | Unit investment trusts |
| 6725 | Face-amount certificate offices |
| 673 | Trusts |
| 6732 | Educational, religious, etc. trusts |
| 6733 | Trusts, nec |
| 679 | Miscellaneous Investing |
| 6792 | Oil royalty traders |
| 6793 | Commodity traders |
| 6794 | Patent owners and lessors |
| 6799 | Investors, nec |

I. SERVICES

| <i>Code</i> | <i>Short Title</i> |
|-------------|--|
| 70 | HOTELS AND OTHER LODGING PLACES |
| 701 | Hotels, Motels, and Tourist Courts |
| 7011 | Hotels, motels, and tourist courts |
| 702 | Rooming and Boarding Houses |
| 7021 | Rooming and boarding houses |
| 703 | Camps and Trailering Parks |
| 7032 | Sporting and recreational camps |
| 7033 | Trailering parks for transients |
| 704 | Membership-Basis Organization Hotels |
| 7041 | Membership-basis organization hotels |
| 72 | PERSONAL SERVICES |
| 721 | Laundry, Cleaning, & Garment Services |
| 7211 | Power laundries, family & commercial |
| 7212 | Garment pressing & cleaners' agents |
| 7213 | Linen supply |
| 7214 | Diaper service |
| 7215 | Coin-operated laundries and cleaning |
| 7216 | Dry cleaning plants, except rug |

| <i>Code</i> | <i>Short Title</i> |
|-------------|------------------------------------|
| 7217 | Carpet and upholstery cleaning |
| 7218 | Industrial launderers |
| 7219 | Laundry and garment services, nec |
| 722 | Photographic Studios, Portrait |
| 7221 | Photographic studios, portrait |
| 723 | Beauty Shops |
| 7231 | Beauty shops |
| 724 | Barber Shops |
| 7241 | Barber shops |
| 725 | Shoe Repair and Hat Cleaning Shops |
| 7251 | Shoe repair and hat cleaning shops |
| 726 | Funeral Service and Crematories |
| 7261 | Funeral service and crematories |
| 729 | Miscellaneous Personal Services |
| 7299 | Miscellaneous personal services |
| 73 | BUSINESS SERVICES |
| 731 | Advertising |
| 7311 | Advertising agencies |
| 7312 | Outdoor advertising services |

LIST OF SHORT SIC TITLES

| <i>Code</i> | <i>Short Title</i> | <i>Code</i> | <i>Short Title</i> |
|-------------|---|-------------|--|
| 7313 | Radio, TV, publisher representatives | 76 | MISCELLANEOUS REPAIR SERVICES |
| 7319 | Advertising, nec | 762 | Electrical Repair Shops |
| 732 | Credit Reporting and Collection | 7622 | Radio and television repair |
| 7321 | Credit reporting and collection | 7623 | Refrigeration service and repair |
| 733 | Mailing, Reproduction, Stenographic | 7629 | Electrical repair shops, nec |
| 7331 | Direct mail advertising services | 763 | Watch, Clock, and Jewelry Repair |
| 7332 | Blueprinting and photocopying | 7631 | Watch, clock, and jewelry repair |
| 7333 | Commercial photography and art | 764 | Reupholstery and Furniture Repair |
| 7339 | Stenographic and reproduction, nec | 7641 | Reupholstery and furniture repair |
| 734 | Services to Buildings | 769 | Miscellaneous Repair Shops |
| 7341 | Window cleaning | 7692 | Welding repair |
| 7342 | Disinfecting and exterminating | 7694 | Armature rewinding shops |
| 7349 | Building maintenance services, nec | 7699 | Repair services, nec |
| 735 | News Syndicates | | |
| 7351 | News syndicates | 78 | MOTION PICTURES |
| 736 | Personnel Supply Services | 781 | Motion Picture Production & Services |
| 7361 | Employment agencies | 7813 | Motion picture production, except TV |
| 7362 | Temporary help supply services | 7814 | Motion picture production for TV |
| 7369 | Personnel supply services, nec | 7819 | Services allied to motion pictures |
| 737 | Computer and Data Processing Services | 782 | Motion Picture Distribution and Services |
| 7372 | Computer programming and software | 7823 | Motion picture film exchanges |
| 7374 | Data processing services | 7824 | Film or tape distribution for TV |
| 7379 | Computer related services, nec | 7829 | Motion picture distribution services |
| 739 | Miscellaneous Business Services | 783 | Motion Picture Theaters |
| 7391 | Research & development laboratories | 7832 | Motion picture theaters, ex drive-in |
| 7392 | Management and public relations | 7833 | Drive-in motion picture theaters |
| 7393 | Detective and protective services | | |
| 7394 | Equipment rental and leasing | 79 | AMUSEMENT & RECREATION SERVICES |
| 7395 | Photofinishing laboratories | 791 | Dance Halls, Studios, and Schools |
| 7396 | Trading stamp services | 7911 | Dance halls, studios, and schools |
| 7397 | Commercial testing laboratories | 792 | Producers, Orchestras, Entertainers |
| 7399 | Business services, nec | 7922 | Theatrical producers and services |
| | | 7929 | Entertainers & entertainment groups |
| 75 | AUTO REPAIR, SERVICES, AND GARAGES | 793 | Bowling and Billiard Establishments |
| 751 | Automotive Rentals, Without Drivers | 7932 | Billiard and pool establishments |
| 7512 | Passenger car rental and leasing | 7933 | Bowling alleys |
| 7513 | Truck rental and leasing | 794 | Commercial Sports |
| 7519 | Utility trailer rental | 7941 | Sports clubs and promoters |
| 752 | Automobile Parking | 7948 | Racing, including track operation |
| 7523 | Parking lots | 799 | Misc. Amusement, Recreational Services |
| 7525 | Parking structures | 7992 | Public golf courses |
| 753 | Automotive Repair Shops | 7993 | Coin-operated amusement devices |
| 7531 | Top and body repair shops | 7996 | Amusement parks |
| 7534 | Tire retreading and repair shops | 7997 | Membership sports & recreation clubs |
| 7535 | Paint shops | 7999 | Amusement and recreation, nec |
| 7538 | General automotive repair shops | | |
| 7539 | Automotive repair shops, nec | 80 | HEALTH SERVICES |
| 754 | Automotive Services, Except Repair | 801 | Offices of Physicians |
| 7542 | Car washes | 8011 | Offices of physicians |
| 7549 | Automotive services, nec | 802 | Offices of Dentists |
| | | 8021 | Offices of dentists |

STANDARD INDUSTRIAL CLASSIFICATION

| <i>Code</i> | <i>Short Title</i> | <i>Code</i> | <i>Short Title</i> |
|-------------|---------------------------------------|-------------|--|
| 803 | Offices of Osteopathic Physicians | 8331 | Job training and related services |
| 8031 | Offices of osteopathic physicians | 835 | Child Day Care Services |
| 804 | Offices of Other Health Practitioners | 8351 | Child day care services |
| 8041 | Offices of chiropractors | 836 | Residential Care |
| 8042 | Offices of optometrists | 8361 | Residential care |
| 8049 | Offices of health practitioners, nec | 839 | Social Services, nec |
| 805 | Nursing and Personal Care Facilities | 8399 | Social services, nec |
| 8051 | Skilled nursing care facilities | | |
| 8059 | Nursing and personal care, nec | 84 | MUSEUMS, BOTANICAL, ZOOLOGICAL GARDENS |
| 806 | Hospitals | 841 | Museums and Art Galleries |
| 8062 | General medical & surgical hospitals | 8411 | Museums and art galleries |
| 8063 | Psychiatric hospitals | 842 | Botanical and Zoological Gardens |
| 8069 | Specialty hospitals, exc. psychiatric | 8421 | Botanical and zoological gardens |
| 807 | Medical and Dental Laboratories | | |
| 8071 | Medical laboratories | 86 | MEMBERSHIP ORGANIZATIONS |
| 8072 | Dental laboratories | 861 | Business Associations |
| 808 | Outpatient Care Facilities | 8611 | Business associations |
| 8081 | Outpatient care facilities | 862 | Professional Organizations |
| 809 | Health and Allied Services, nec | 8621 | Professional organizations |
| 8091 | Health and allied services, nec | 863 | Labor Organizations |
| | | 8631 | Labor organizations |
| 81 | LEGAL SERVICES | 864 | Civic and Social Associations |
| 811 | Legal Services | 8641 | Civic and social associations |
| 8111 | Legal services | 865 | Political Organizations |
| | | 8651 | Political organizations |
| 82 | EDUCATIONAL SERVICES | 866 | Religious Organizations |
| 821 | Elementary and Secondary Schools | 8661 | Religious organizations |
| 8211 | Elementary and secondary schools | 869 | Membership Organizations, nec |
| 822 | Colleges and Universities | 8699 | Membership organizations, nec |
| 8221 | Colleges and universities, nec | | |
| 8222 | Junior colleges | 88 | PRIVATE HOUSEHOLDS |
| 823 | Libraries and Information Centers | 881 | Private Households |
| 8231 | Libraries and information centers | 8811 | Private households |
| 824 | Correspondence and Vocational Schools | | |
| 8241 | Correspondence schools | 89 | MISCELLANEOUS SERVICES |
| 8243 | Data processing schools | 891 | Engineering & Architectural Services |
| 8244 | Business and secretarial schools | 8911 | Engineering & architectural services |
| 8249 | Vocational schools, nec | 892 | Noncommercial Research Organizations |
| 829 | Schools & Educational Services, nec | 8922 | Noncommercial research organizations |
| 8299 | Schools & educational services, nec | 893 | Accounting, Auditing & Bookkeeping |
| | | 8931 | Accounting, auditing & bookkeeping |
| 83 | SOCIAL SERVICES | 899 | Services, nec |
| 832 | Individual and Family Services | 8999 | Services, nec |
| 8321 | Individual and family services | | |
| 833 | Job Training and Related Services | | |

LIST OF SHORT SIC TITLES

J. PUBLIC ADMINISTRATION

| <i>Code</i> | <i>Short Title</i> | <i>Code</i> | <i>Short Title</i> |
|-------------|--|-------------|---|
| 91 | EXECUTIVE, LEGISLATIVE, AND GENERAL | 944 | Admin. of Social & Manpower Programs |
| 911 | Executive Offices | 9441 | Admin. of social & manpower programs |
| 9111 | Executive offices | 945 | Administration of Veterans' Affairs |
| 912 | Legislative Bodies | 9451 | Administration of veterans' affairs |
| 9121 | Legislative bodies | | |
| 913 | Executive and Legislative Combined | 95 | ENVIRONMENTAL QUALITY AND HOUSING |
| 9131 | Executive and legislative combined | 951 | Environmental Quality |
| 919 | General Government, nec | 9511 | Air, water & solid waste management |
| 9199 | General government, nec | 9512 | Land, mineral, wildlife conservation |
| | | 953 | Housing and Urban Development |
| 92 | JUSTICE, PUBLIC ORDER, AND SAFETY | 9531 | Housing programs |
| 921 | Courts | 9532 | Urban and community development |
| 9211 | Courts | | |
| 922 | Public Order and Safety | 96 | ADMINISTRATION OF ECONOMIC PROGRAMS |
| 9221 | Police protection | 961 | Admin. of General Economic Programs |
| 9222 | Legal counsel and prosecution | 9611 | Admin. of general economic programs |
| 9223 | Correctional institutions | 962 | Regulation, Admin. of Transportation |
| 9224 | Fire protection | 9621 | Regulation, admin. of transportation |
| 9229 | Public order and safety, nec | 963 | Regulation, Admin. of Utilities |
| | | 9631 | Regulation, admin. of utilities |
| 93 | FINANCE, TAXATION & MONETARY POLICY | 964 | Regulation of Agricultural Marketing |
| 931 | Finance, Taxation & Monetary Policy | 9641 | Regulation of agricultural marketing |
| 9311 | Finance, taxation & monetary policy | 965 | Regulation Misc. Commercial Sectors |
| | | 9651 | Regulation misc. commercial sectors |
| 94 | ADMINISTRATION OF HUMAN RESOURCES | 966 | Space Research and Technology |
| 941 | Admin. of Educational Programs | 9661 | Space research and technology |
| 9411 | Admin. of educational programs | | |
| 943 | Admin. of Public Health Programs | 97 | NATIONAL SECURITY AND INTL. AFFAIRS |
| 9431 | Admin. of public health programs | 971 | National Security |
| | | 9711 | National security |
| | | 972 | International Affairs |
| | | 9721 | International affairs |

K. NONCLASSIFIABLE ESTABLISHMENTS

| <i>Code</i> | <i>Short Title</i> |
|-------------|---------------------------------------|
| 99 | NONCLASSIFIABLE ESTABLISHMENTS |
| 999 | Nonclassifiable Establishments |
| 9999 | Nonclassifiable establishments |

SECTION II: DESTINATION LOCATIONS

MAJOR SHIPBUILDING CENTERS
(Origin Locations)

| Center Number | Name | SMSA & States Included (If title not self explanatory) | Estimated Number of SY Workers in 1972 |
|------------------|--------------------------|---|---|
| 1 | New England | Boston, Providence, Portland, State of Maine (Bath) | 8,200 |
| 2 | New London | | 10,400 |
| 3 | New York | New York City, Nassau, Newark, Jersey City, Perth Amboy, Patterson, Atlantic City, Vineland | 5,900 |
| 4 | Philadelphia | | 4,300 |
| 5 | Baltimore | | 6,600 |
| 6 | Newport News, Norfolk | | 25,200 |
| 7 | South Carolina | Charleston, Greenville | 300 |
| 8 | Jacksonville | | 3,000 |
| 9 | Florida | Miami, Ft. Lauderdale, Palm Beach | 500 |
| 10 | New Orleans | New Orleans, Baton Rouge | 9,800 |
| 11 | Texas | Beaumont, Houston, Galveston | 8,400 |
| 12 | Gulf Coast | Tampa; Florida, Alabama, Mississippi, Louisiana, Texas - not included in Centers 8-11 | 2,600 |
| 13 | Los Angeles | Los Angeles, Anaheim, San Diego | 10,600 |
| 14 | San Francisco | San Francisco, Stockton, Santa Rosa | 3,500 |
| 15 | Portland | Portland & Eugene, Oregon | 1,600 |
| 16 | Seattle | | 4,200 |
| 17 | Midwest | Pittsburgh & Erie, Pa.; W.Va, Ohio, Ill, Mich, Wis, Minn, Mo, Ky, Tenn | 10,100 |
| TOTAL | | | 105,100 |

DESTINATION AREA

| AREA NUMBER | MNEMONIC | DEFINITION |
|----------------|-----------|---|
| 1 | SAME LOC | New employer is in same SMSA or State or County as origin shipyard |
| 2 | N ENG S | Shipbuilding Center 1 |
| 3 | N ENG | New England-Me, NH, Vt, Mass, RI; not Center 1 |
| 4 | CONN S | Shipbuilding Center 2 (New London) |
| 5 | CONN | Connecticut - Not Center 2 |
| 6 | MID ATL S | Shipbuilding Centers 3, 4 and 5 |
| 7 | MID ATL | Mid-Atlantic - NY, NJ, Pa, Md, Del.; not Centers 3, 4, or 5, or Erie and Pittsburgh, Pa. |
| 8 | VA-NC S | Shipbuilding Center 6 |
| 9 | VA-NC | Virginia - North Carolina; not Center 6 |
| 10 | S ATL S | Shipbuilding Centers 7, 8 and 9 |
| 11 | S ATL | South Atlantic, SC, Ga; not Center 7 |
| 12 | GULF S | Shipbuilding Centers 10, 11, and 12 |
| 13 | GULF | Gulf Coast - Fla, Ala, Miss, La, Tx; not Centers 8, 9, 10, 11, or 12 |
| 14 | CALI S | Shipbuilding Centers 13 and 14 |
| 15 | CALI | California; not Centers 13 or 14 |
| 16 | PAC NW S | Shipbuilding Centers 15 and 16 |
| 17 | PAC NW | Pacific Northwest - Ore, Wash, Alaska; not Center 15 or 16 |
| 18 | MIDWEST S | Pittsburgh, Erie, Pa; Toledo, Lorain, Ohio; Bay City, Mich, St. Louis, Mo; Louisville, Ky |
| 19 | MIDWEST | Midwest - W.Va, Ohio, Ind, Ill, Mich, Wisc, Minn, Md, Ky, Tenn; not SMSA's in Area 18 above |
| 20 | MTN-PLN | Mountain and Plain states (All states not otherwise listed) |
| 21 | OVRSEA | Over Sea Areas - Ships at Sea, International Operators, Hawaii, Guam, Samoa, Puerto Rico, Virgin Is. |
| 22 | RGUNKN | Region Unknown - Entered an industry not reporting a specific location (in most cases this indicates military employment) |
| 23 | NO EMPL | Left shipbuilding but no subsequent employment |
| 24 | NVRLFT | Never left - still employed in shipbuilding in 1972 |

TABLE 2-1

DESTINATION OF WORKERS LEAVING
SHIPYARD 1957-72 BY MAJOR
SHIPYARD CENTER
BY DESTINATION LOCATION
BY AGE AND TENURE

AGE-TEXTURE GROUP BY DESTINATION BY ORIGIN

ORIGIN: 1 NEW ENGLAND

KEY- I-----I
 I CELL TOT I
 I ROW TOT I
 I ROW PCT I
 I COL TOT I
 I COL PCT I CUMULATIVE ROW TOTALS
 I-----I
 CUMULATIVE
 COLUMN
 TOTALS I

| DESTINATION | A1F1 | A1T2 | A1T3 | A2T1 | A2T2 | A2T3 | A3T1 | A3T2 | A3T3 | A4T1 | A4T2 | A4T3 | A5T1 | A5T2 | A5T3 |
|-------------|------|------|------|------|------|------|-------|------|------|------|------|------|------|------|------|
| 1 SAME LOC | 31 | 01 | 01 | 181 | 61 | 11 | 151 | 131 | 211 | 71 | 91 | 81 | 11 | 61 | 91 |
| | 31 | 31 | 31 | 211 | 271 | 281 | 431 | 561 | 771 | 341 | 931 | 1011 | 1021 | 1081 | 1171 |
| | 2 % | 0 % | 0 % | 15 % | 5 % | 0 % | 12 % | 11 % | 17 % | 5 % | 7 % | 6 % | 0 % | 5 % | 7 % |
| | 31 | 01 | 01 | 181 | 61 | 11 | 151 | 131 | 211 | 71 | 91 | 81 | 11 | 61 | 91 |
| | 27 % | 0 % | 0 % | 45 % | 35 % | 33 % | 42 % | 37 % | 36 % | 30 % | 56 % | 14 % | 25 % | 35 % | 13 % |
| 2 N ENG S | 11 | 01 | 01 | 51 | 21 | 01 | 31 | 51 | 51 | 21 | 11 | 41 | 01 | 31 | 61 |
| | 11 | 11 | 11 | 61 | 81 | 81 | 111 | 161 | 211 | 231 | 241 | 281 | 281 | 311 | 371 |
| | 2 % | 0 % | 0 % | 13 % | 5 % | 0 % | 8 % | 13 % | 13 % | 5 % | 2 % | 10 % | 0 % | 8 % | 16 % |
| | 41 | 01 | 01 | 231 | 81 | 11 | 181 | 181 | 261 | 91 | 101 | 121 | 11 | 91 | 151 |
| | 9 % | 0 % | 0 % | 12 % | 11 % | 0 % | 8 % | 14 % | 8 % | 8 % | 6 % | 7 % | 0 % | 17 % | 9 % |
| 3 N ENG | 11 | 01 | 01 | 21 | 21 | 01 | 21 | 51 | 71 | 11 | 11 | 31 | 01 | 01 | 11 |
| | 11 | 11 | 11 | 31 | 51 | 51 | 71 | 121 | 191 | 201 | 211 | 241 | 241 | 241 | 251 |
| | 4 % | 0 % | 0 % | 8 % | 8 % | 0 % | 8 % | 20 % | 28 % | 4 % | 4 % | 12 % | 0 % | 0 % | 4 % |
| | 51 | 01 | 01 | 251 | 101 | 11 | 201 | 231 | 331 | 101 | 111 | 151 | 11 | 91 | 161 |
| | 9 % | 0 % | 0 % | 5 % | 11 % | 0 % | 5 % | 14 % | 12 % | 4 % | 6 % | 5 % | 0 % | 0 % | 1 % |
| 5 CONV | 01 | 01 | 01 | 01 | 01 | 11 | 11 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| | 01 | 01 | 01 | 01 | 01 | 11 | 21 | 21 | 21 | 21 | 21 | 21 | 21 | 21 | 21 |
| | 0 % | 0 % | 0 % | 0 % | 0 % | 50 % | 50 % | 0 % | 0 % | 0 % | 0 % | 0 % | 0 % | 0 % | 0 % |
| | 51 | 01 | 01 | 251 | 101 | 21 | 211 | 231 | 331 | 101 | 111 | 151 | 11 | 91 | 161 |
| | 0 % | 0 % | 0 % | 0 % | 0 % | 33 % | 2 % | 0 % | 0 % | 0 % | 0 % | 0 % | 0 % | 0 % | 0 % |
| 6 MID-ATL S | 01 | 01 | 01 | 21 | 01 | 01 | 01 | 01 | 11 | 01 | 01 | 11 | 11 | 01 | 01 |
| | 01 | 01 | 01 | 21 | 21 | 21 | 21 | 21 | 31 | 31 | 31 | 41 | 51 | 51 | 51 |
| | 0 % | 0 % | 0 % | 40 % | 0 % | 0 % | 0 % | 0 % | 20 % | 0 % | 0 % | 20 % | 20 % | 0 % | 0 % |
| | 51 | 01 | 01 | 271 | 101 | 21 | 211 | 231 | 341 | 101 | 111 | 161 | 21 | 91 | 161 |
| | 0 % | 0 % | 0 % | 5 % | 0 % | 0 % | 0 % | 0 % | 1 % | 0 % | 0 % | 1 % | 25 % | 0 % | 0 % |
| 7 MID-ATL | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 |
| | 0 % | 0 % | 0 % | 0 % | 0 % | 0 % | 100 % | 0 % | 0 % | 0 % | 0 % | 0 % | 0 % | 0 % | 0 % |
| | 51 | 01 | 01 | 271 | 101 | 21 | 221 | 231 | 341 | 101 | 111 | 161 | 21 | 91 | 161 |
| | 0 % | 0 % | 0 % | 0 % | 0 % | 0 % | 2 % | 0 % | 0 % | 0 % | 0 % | 0 % | 0 % | 0 % | 0 % |

ORIGIN: 2 NEW LONDON

| DESTINATION | AGIN | AFT1 | A1T2 | A1T3 | A2T1 | A2T2 | A2T3 | A3T1 | A3T2 | A3T3 | A4T1 | A4T2 | A4T3 | A5T1 | A5T2 | A5T3 |
|-------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 1 SAME LOC | 41 | 01 | 01 | 01 | 71 | 71 | 01 | 61 | 61 | 71 | 31 | 41 | 21 | 01 | 01 | 21 |
| | 41 | 51 | 01 | 01 | 141 | 141 | 01 | 201 | 261 | 331 | 361 | 401 | 421 | 421 | 421 | 441 |
| | 9 | 2 | 0 | 0 | 15 | 15 | 0 | 13 | 13 | 15 | 6 | 9 | 4 | 0 | 0 | 4 |
| | 41 | 01 | 01 | 01 | 71 | 71 | 01 | 61 | 61 | 71 | 31 | 41 | 21 | 01 | 01 | 21 |
| | 20 | 14 | 0 | 0 | 13 | 13 | 0 | 15 | 15 | 10 | 13 | 18 | 2 | 0 | 0 | 3 |
| 2 N ENG S | 11 | 01 | 01 | 01 | 111 | 131 | 01 | 141 | 151 | 41 | 61 | 31 | 81 | 21 | 11 | 51 |
| | 11 | 21 | 21 | 21 | 131 | 261 | 261 | 401 | 551 | 591 | 651 | 681 | 761 | 781 | 791 | 841 |
| | 1 | 1 | 0 | 0 | 13 | 15 | 0 | 16 | 17 | 4 | 7 | 3 | 9 | 2 | 1 | 5 |
| | 51 | 21 | 01 | 01 | 131 | 201 | 01 | 201 | 211 | 111 | 91 | 71 | 101 | 21 | 11 | 71 |
| | 5 | 14 | 0 | 0 | 24 | 25 | 0 | 36 | 24 | 6 | 26 | 13 | 11 | 20 | 6 | 9 |
| 3 N ENG | 11 | 01 | 01 | 01 | 41 | 21 | 01 | 31 | 71 | 41 | 31 | 41 | 11 | 01 | 11 | 11 |
| | 11 | 11 | 0 | 0 | 12 | 6 | 0 | 10 | 17 | 211 | 241 | 281 | 291 | 291 | 301 | 311 |
| | 3 | 0 | 0 | 0 | 17 | 22 | 0 | 23 | 28 | 151 | 121 | 111 | 111 | 21 | 21 | 81 |
| | 61 | 21 | 01 | 01 | 8 | 3 | 0 | 7 | 11 | 6 | 13 | 18 | 1 | 0 | 6 | 1 |
| | 5 | 0 | 0 | 0 | 13 | 17 | 0 | 10 | 14 | 9 | 8 | 18 | 10 | 30 | 0 | 3 |
| 5 COMN | 21 | 01 | 01 | 01 | 61 | 91 | 11 | 41 | 91 | 61 | 21 | 41 | 71 | 31 | 01 | 21 |
| | 21 | 21 | 21 | 21 | 81 | 171 | 181 | 221 | 311 | 371 | 391 | 431 | 501 | 531 | 531 | 551 |
| | 3 | 0 | 0 | 0 | 10 | 16 | 1 | 7 | 16 | 10 | 3 | 7 | 12 | 5 | 0 | 3 |
| | 81 | 21 | 01 | 01 | 231 | 311 | 11 | 271 | 371 | 211 | 141 | 151 | 181 | 51 | 21 | 101 |
| | 10 | 0 | 0 | 0 | 13 | 17 | 20 | 10 | 14 | 9 | 8 | 18 | 10 | 30 | 0 | 3 |
| 6 MID-ATL S | 11 | 01 | 01 | 01 | 41 | 41 | 01 | 01 | 01 | 11 | 21 | 01 | 31 | 01 | 11 | 01 |
| | 11 | 11 | 11 | 11 | 51 | 91 | 91 | 91 | 91 | 101 | 121 | 121 | 151 | 151 | 161 | 161 |
| | 6 | 0 | 0 | 0 | 25 | 25 | 0 | 0 | 0 | 6 | 12 | 0 | 18 | 0 | 5 | 0 |
| | 91 | 21 | 01 | 01 | 271 | 351 | 11 | 271 | 371 | 221 | 161 | 151 | 211 | 51 | 31 | 101 |
| | 5 | 0 | 0 | 0 | 8 | 7 | 0 | 0 | 0 | 1 | 8 | 0 | 4 | 0 | 6 | 0 |
| 7 MID-ATL | 11 | 01 | 01 | 01 | 11 | 11 | 01 | 31 | 21 | 11 | 21 | 01 | 21 | 21 | 21 | 01 |
| | 11 | 11 | 11 | 11 | 21 | 31 | 31 | 61 | 81 | 91 | 111 | 111 | 131 | 151 | 171 | 171 |
| | 5 | 0 | 0 | 0 | 5 | 5 | 0 | 17 | 11 | 5 | 11 | 0 | 11 | 11 | 11 | 0 |
| | 101 | 21 | 01 | 01 | 291 | 361 | 11 | 301 | 391 | 231 | 181 | 151 | 231 | 71 | 51 | 101 |
| | 5 | 0 | 0 | 0 | 2 | 1 | 0 | 7 | 3 | 1 | 8 | 0 | 2 | 20 | 13 | 0 |
| 9 VA-NC | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 01 | 11 | 01 | 01 | 01 | 01 | 01 | 11 |
| | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 11 | 21 | 21 | 21 | 21 | 21 | 21 | 31 |
| | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 33 | 0 | 33 | 0 | 0 | 0 | 0 | 0 | 33 |
| | 101 | 21 | 01 | 01 | 281 | 361 | 11 | 311 | 391 | 241 | 181 | 151 | 231 | 71 | 51 | 111 |
| | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 1 |

ORIGIN: 3 NEW YORK METROPOLITAN AREA

| AGIN | DESTINATN | ALT1 | ALT2 | ALT3 | A2T1 | A2T2 | A2T3 | A3T1 | A3T2 | A3T3 | A4T1 | A4T2 | A4T3 | A5T1 | A5T2 | A5T3 |
|------|-----------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 1 | SAME LOC | 111 | 0 | 0 | 161 | 41 | 0 | 301 | 131 | 71 | 171 | 191 | 101 | 101 | 81 | 101 |
| | | 111 | 111 | 111 | 271 | 311 | 311 | 611 | 741 | 811 | 981 | 1171 | 1271 | 1371 | 1451 | 1551 |
| | | 7 | 0 | 0 | 10 | 2 | 0 | 19 | 8 | 4 | 10 | 12 | 6 | 6 | 5 | 6 |
| | | 111 | 0 | 0 | 161 | 41 | 0 | 301 | 131 | 71 | 171 | 191 | 101 | 101 | 81 | 101 |
| | | 57 | 0 | 0 | 47 | 44 | 0 | 35 | 32 | 41 | 34 | 38 | 26 | 47 | 27 | 12 |
| 2 | ENG S | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | 111 | 0 | 0 | 161 | 41 | 0 | 301 | 131 | 71 | 171 | 191 | 111 | 101 | 81 | 111 |
| | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 1 |
| 6 | MID-ATL S | 31 | 21 | 0 | 31 | 0 | 11 | 171 | 91 | 11 | 101 | 81 | 81 | 31 | 21 | 81 |
| | | 31 | 51 | 51 | 81 | 81 | 91 | 261 | 351 | 351 | 461 | 541 | 621 | 651 | 671 | 751 |
| | | 4 | 2 | 0 | 4 | 0 | 1 | 22 | 12 | 1 | 13 | 10 | 10 | 4 | 2 | 10 |
| | | 141 | 21 | 0 | 191 | 41 | 11 | 471 | 221 | 81 | 271 | 271 | 191 | 131 | 101 | 191 |
| | | 15 | 66 | 0 | 8 | 0 | 50 | 20 | 22 | 5 | 20 | 16 | 21 | 14 | 6 | 9 |
| 7 | MID-ATL | 0 | 11 | 0 | 41 | 0 | 0 | 0 | 0 | 0 | 21 | 21 | 0 | 0 | 0 | 11 |
| | | 0 | 11 | 11 | 51 | 51 | 51 | 121 | 141 | 161 | 181 | 181 | 181 | 181 | 181 | 191 |
| | | 0 | 5 | 0 | 21 | 0 | 0 | 36 | 10 | 10 | 10 | 0 | 0 | 0 | 0 | 5 |
| | | 141 | 31 | 0 | 231 | 41 | 11 | 541 | 241 | 101 | 291 | 271 | 191 | 131 | 101 | 201 |
| | | 0 | 33 | 0 | 11 | 0 | 0 | 8 | 5 | 11 | 4 | 0 | 0 | 0 | 0 | 1 |
| 8 | VA-NC S | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | 141 | 31 | 0 | 231 | 41 | 11 | 551 | 241 | 101 | 291 | 271 | 191 | 131 | 101 | 201 |
| | | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 9 | VA-NC | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | 141 | 31 | 0 | 231 | 41 | 11 | 551 | 251 | 101 | 291 | 271 | 201 | 131 | 101 | 201 |
| | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 2 | 0 | 0 | 0 |
| 10 | SO ATL S | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | 141 | 31 | 0 | 231 | 41 | 11 | 551 | 251 | 101 | 301 | 271 | 201 | 131 | 101 | 211 |
| | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 1 |

ORIGIN: 4 PHILADELPHIA

| ACTN | ALT1 | ALT2 | ALT3 | A2T1 | A2T2 | A2T3 | A3T1 | A3T2 | A3T3 | A4T1 | A4T2 | A4T3 | A5T1 | A5T2 | A5T3 |
|-------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| DESTINATN | 111 | 111 | 111 | 111 | 111 | 111 | 111 | 111 | 111 | 111 | 111 | 111 | 111 | 111 | 111 |
| 1 SAME LOC | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% |
| | 141 | 251 | 371 | 731 | 921 | 1101 | 1301 | 1451 | 1751 | 1841 | 2011 | 1811 | 1841 | 2011 | 1711 |
| | 0% | 6% | 4% | 17% | 9% | 8% | 9% | 7% | 14% | 2% | 1% | 2% | 1% | 8% | 8% |
| | 141 | 141 | 101 | 21 | 361 | 191 | 181 | 201 | 151 | 301 | 61 | 42% | 20% | 23% | 201 |
| 40 | 36% | 52% | 33% | 60% | 43% | 50% | 60% | 50% | 47% | 42% | 20% | 23% | 20% | 201 | |
| 6 MID-ATL S | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| | 31 | 31 | 31 | 101 | 171 | 181 | 241 | 281 | 291 | 311 | 321 | 331 | 331 | 361 | 361 |
| | 0% | 0% | 0% | 13% | 5% | 2% | 16% | 11% | 2% | 5% | 2% | 2% | 2% | 8% | 8% |
| | 141 | 191 | 121 | 31 | 421 | 201 | 241 | 241 | 161 | 321 | 71 | 41 | 201 | 201 | 201 |
| | 0% | 0% | 0% | 13% | 10% | 16% | 10% | 2% | 14% | 3% | 7% | 6% | 4% | 4% | 237 |
| 7 MID-ATL | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| | 21 | 21 | 21 | 41 | 51 | 71 | 121 | 151 | 201 | 231 | 241 | 251 | 271 | 271 | 271 |
| | 0% | 0% | 0% | 7% | 3% | 3% | 18% | 11% | 18% | 11% | 3% | 3% | 7% | 7% | 7% |
| | 161 | 211 | 131 | 41 | 431 | 251 | 271 | 241 | 211 | 351 | 81 | 51 | 221 | 221 | 221 |
| | 0% | 0% | 0% | 5% | 16% | 1% | 13% | 7% | 16% | 4% | 7% | 6% | 2% | 2% | 264 |
| 9 VA-NC | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| | 01 | 01 | 01 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 |
| | 0% | 0% | 0% | 33% | 0% | 0% | 0% | 0% | 33% | 0% | 0% | 0% | 0% | 0% | 0% |
| | 161 | 221 | 131 | 41 | 431 | 251 | 271 | 251 | 221 | 351 | 81 | 51 | 221 | 221 | 267 |
| | 0% | 0% | 0% | 2% | 0% | 0% | 0% | 0% | 3% | 0% | 0% | 0% | 0% | 0% | 0% |
| 11 SO ATL | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% |
| | 161 | 221 | 131 | 41 | 441 | 251 | 271 | 251 | 221 | 351 | 81 | 51 | 221 | 221 | 269 |
| | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% |
| 12 GULF S | 11 | 11 | 11 | 21 | 21 | 21 | 21 | 21 | 21 | 21 | 21 | 21 | 21 | 21 | 21 |
| | 50% | 0% | 0% | 50% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% |
| | 171 | 231 | 131 | 41 | 441 | 251 | 271 | 251 | 221 | 351 | 81 | 51 | 221 | 221 | 270 |
| | 3% | 0% | 0% | 2% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% |
| 13 GULF | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% |
| | 171 | 231 | 131 | 41 | 441 | 261 | 291 | 251 | 221 | 351 | 81 | 51 | 221 | 221 | 272 |
| | 0% | 0% | 0% | 0% | 0% | 2% | 2% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% |
| 14 CALI S | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% |
| | 171 | 231 | 131 | 41 | 451 | 261 | 281 | 251 | 221 | 351 | 81 | 51 | 221 | 221 | 273 |
| | 0% | 0% | 0% | 0% | 1% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% |

ORIGIN: 5 BALTIMORE

| DESTINATN | ASFN | ALT1 | ALT2 | ALT3 | A2T1 | A2T2 | A2T3 | A3T1 | A3T2 | A3T3 | A4T1 | A4T2 | A4T3 | A5T1 | A5T2 | A5T3 |
|-------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 1 SAME LOC | | 41 | 11 | 01 | 241 | 121 | 01 | 291 | 291 | 171 | 71 | 61 | 121 | 1431 | 11 | 31 |
| | | 41 | 51 | 51 | 291 | 411 | 411 | 701 | 991 | 1161 | 1231 | 1291 | 1411 | 1431 | 1441 | 1471 |
| | | 2 | 0 | 0 | 16 | 8 | 0 | 19 | 19 | 11 | 4 | 4 | 8 | 1 | 0 | 2 |
| | | 41 | 11 | 01 | 241 | 121 | 01 | 291 | 291 | 171 | 71 | 61 | 121 | 21 | 11 | 31 |
| | | 36 | 100 | 0 | 63 | 57 | 0 | 63 | 61 | 40 | 38 | 42 | 29 | 50 | 16 | 6 |
| 5 CONN | | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| | | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 |
| | | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | 41 | 11 | 01 | 241 | 121 | 01 | 301 | 291 | 171 | 71 | 61 | 121 | 21 | 11 | 31 |
| | | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 6 MID-ATL S | | 01 | 01 | 01 | 11 | 01 | 01 | 21 | 01 | 21 | 01 | 11 | 21 | 01 | 01 | 01 |
| | | 01 | 01 | 01 | 11 | 11 | 11 | 31 | 31 | 51 | 51 | 61 | 81 | 81 | 81 | 81 |
| | | 0 | 0 | 0 | 12 | 0 | 0 | 25 | 0 | 25 | 0 | 12 | 25 | 0 | 0 | 0 |
| | | 41 | 11 | 01 | 251 | 121 | 01 | 321 | 291 | 191 | 71 | 71 | 141 | 21 | 11 | 31 |
| | | 0 | 0 | 0 | 2 | 0 | 0 | 4 | 0 | 4 | 0 | 7 | 4 | 0 | 0 | 0 |
| 7 MID-ATL | | 01 | 01 | 01 | 21 | 01 | 01 | 21 | 41 | 41 | 01 | 21 | 01 | 01 | 01 | 21 |
| | | 01 | 01 | 01 | 21 | 21 | 21 | 41 | 81 | 121 | 121 | 141 | 141 | 141 | 141 | 161 |
| | | 0 | 0 | 0 | 12 | 0 | 0 | 12 | 25 | 25 | 0 | 12 | 0 | 0 | 0 | 12 |
| | | 41 | 11 | 01 | 271 | 121 | 01 | 341 | 331 | 231 | 71 | 91 | 141 | 21 | 11 | 51 |
| | | 0 | 0 | 0 | 5 | 0 | 0 | 4 | 8 | 9 | 0 | 14 | 0 | 0 | 0 | 4 |
| 8 VA-NC S | | 01 | 01 | 01 | 11 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| | | 01 | 01 | 01 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 |
| | | 0 | 0 | 0 | 100 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | 41 | 11 | 01 | 291 | 121 | 01 | 341 | 331 | 231 | 71 | 91 | 141 | 21 | 11 | 51 |
| | | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 9 VA-NC | | 01 | 01 | 01 | 11 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| | | 01 | 01 | 01 | 11 | 11 | 11 | 11 | 11 | 11 | 21 | 01 | 01 | 01 | 01 | 01 |
| | | 0 | 0 | 0 | 33 | 0 | 0 | 0 | 0 | 0 | 66 | 0 | 0 | 0 | 0 | 0 |
| | | 41 | 11 | 01 | 291 | 121 | 01 | 341 | 331 | 231 | 91 | 91 | 141 | 21 | 11 | 51 |
| | | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 11 | 0 | 0 | 0 | 0 | 0 |
| 10 SO ATL S | | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| | | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 100 |
| | | 41 | 11 | 01 | 291 | 121 | 01 | 341 | 331 | 231 | 91 | 91 | 141 | 21 | 11 | 61 |
| | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 |
| 12 GULF S | | 11 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| | | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 |
| | | 100 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | 51 | 11 | 01 | 291 | 121 | 01 | 341 | 331 | 231 | 91 | 91 | 141 | 21 | 11 | 61 |
| | | 9 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

| | | | | | | | | | | | | | | | |
|--------------|------|-----|-----|-----|------|-----|------|-----|------|-----|-----|-----|-----|-----|-----|
| 9 VA-NC | 91 | 11 | 01 | 91 | 101 | 31 | 101 | 111 | 141 | 51 | 21 | 51 | 31 | 11 | 31 |
| | 91 | 101 | 101 | 191 | 291 | 321 | 421 | 531 | 671 | 721 | 741 | 791 | 821 | 831 | 861 |
| | 10% | 1% | 0% | 10% | 11% | 3% | 11% | 12% | 16% | 5% | 2% | 5% | 3% | 1% | 3% |
| | 181 | 21 | 01 | 251 | 281 | 51 | 331 | 311 | 251 | 131 | 121 | 141 | 91 | 51 | 91 |
| | 18% | 14% | 0% | 11% | 15% | 37% | 16% | 17% | 11% | 18% | 10% | 6% | 23% | 11% | 4% |
| 10 SO ATL S | 11 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 |
| | 100% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% |
| | 101 | 21 | 01 | 251 | 281 | 51 | 331 | 311 | 251 | 131 | 121 | 141 | 91 | 51 | 91 |
| | 2% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% |
| 11 SO ATL | 01 | 01 | 01 | 21 | 01 | 01 | 11 | 21 | 21 | 11 | 01 | 11 | 01 | 01 | 01 |
| | 01 | 01 | 01 | 21 | 21 | 21 | 31 | 51 | 71 | 81 | 81 | 91 | 91 | 91 | 91 |
| | 0% | 0% | 0% | 22% | 0% | 11% | 11% | 22% | 22% | 11% | 0% | 11% | 0% | 0% | 0% |
| | 191 | 21 | 01 | 271 | 281 | 51 | 341 | 331 | 271 | 141 | 121 | 151 | 91 | 51 | 91 |
| | 0% | 0% | 0% | 2% | 0% | 0% | 1% | 3% | 1% | 3% | 0% | 1% | 0% | 0% | 0% |
| 12 GULF S | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 100% | 0% | 0% | 0% | 0% | 0% | 0% |
| | 191 | 21 | 01 | 271 | 281 | 51 | 341 | 331 | 281 | 141 | 121 | 151 | 91 | 51 | 91 |
| | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% |
| 13 GULF | 11 | 11 | 01 | 11 | 01 | 01 | 01 | 01 | 11 | 11 | 11 | 11 | 01 | 01 | 01 |
| | 11 | 11 | 21 | 21 | 21 | 21 | 21 | 21 | 31 | 41 | 51 | 51 | 51 | 61 | 61 |
| | 16% | 0% | 0% | 16% | 0% | 0% | 0% | 0% | 16% | 16% | 16% | 0% | 0% | 16% | 0% |
| | 201 | 21 | 01 | 231 | 201 | 51 | 341 | 331 | 231 | 151 | 131 | 151 | 91 | 61 | 91 |
| | 2% | 0% | 0% | 1% | 0% | 0% | 0% | 0% | 0% | 3% | 5% | 0% | 0% | 11% | 0% |
| 14 CALI S | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| | 0% | 0% | 0% | 0% | 25% | 0% | 0% | 0% | 25% | 25% | 0% | 25% | 0% | 0% | 0% |
| | 201 | 21 | 01 | 291 | 291 | 51 | 341 | 331 | 301 | 161 | 131 | 161 | 91 | 61 | 91 |
| | 0% | 0% | 0% | 0% | 1% | 0% | 0% | 0% | 0% | 3% | 0% | 1% | 0% | 0% | 0% |
| 16 PAC NW S | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| | 0% | 0% | 0% | 0% | 100% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% |
| | 201 | 21 | 01 | 291 | 291 | 51 | 341 | 331 | 301 | 161 | 131 | 161 | 91 | 61 | 91 |
| | 0% | 0% | 0% | 0% | 1% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% |
| 18 MIDWEST S | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| | 0% | 0% | 0% | 0% | 0% | 0% | 100% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% |
| | 201 | 21 | 01 | 291 | 291 | 51 | 351 | 331 | 301 | 161 | 131 | 161 | 91 | 61 | 91 |
| | 0% | 0% | 0% | 0% | 0% | 0% | 1% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% |

ORIGIN: 7 CHARLESTON/GREENVILLE SC

| AGTV | AGT1 | A1T2 | A1T3 | A2T1 | A2T2 | A2T3 | A3T1 | A3T2 | A3T3 | A4T1 | A4T2 | A4T3 | A5T1 | A5T2 | A5T3 |
|-------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| DESTINATN | 4I | 4I | 4I | 8I | 8I | 8I | 9I | 3I | 0I | 0I | 3I | 2I | 2I | 2I | 0I |
| 1 SAME LOC | 13% | 0% | 0% | 13% | 0% | 0% | 30% | 10% | 0% | 10% | 6% | 6% | 3% | 6% | 0% |
| | 4I | 0I | 0I | 4I | 0I | 0I | 9I | 3I | 0I | 0I | 3I | 2I | 1I | 2I | 0I |
| | 44% | 0% | 0% | 33% | 0% | 0% | 36% | 42% | 0% | 21% | 29% | 33% | 7% | 50% | 0% |
| 5 MID-ATL S | 0I | 0I | 0I | 0I | 0I | 0I | 1I | 0I | 0I | 0I | 0I | 1I | 2I | 0I | 0I |
| | 0% | 0% | 0% | 0% | 0% | 0% | 25% | 0% | 0% | 0% | 11% | 25% | 4I | 4I | 4I |
| | 4I | 0I | 0I | 4I | 0I | 0I | 10I | 3I | 0I | 0I | 3I | 2I | 3I | 2I | 0I |
| | 0% | 0% | 0% | 0% | 0% | 0% | 4% | 0% | 0% | 0% | 0% | 16% | 15% | 0% | 0% |
| 7 MID-ATL | 1I | 1I | 1I | 3I | 3I | 3I | 0I | 0I | 0I | 0I | 0I | 0I | 0I | 1I | 0I |
| | 25% | 0% | 0% | 50% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 25% | 0% |
| | 5I | 0I | 0I | 5I | 0I | 0I | 10I | 3I | 0I | 0I | 3I | 2I | 3I | 3I | 0I |
| | 11% | 0% | 0% | 16% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 25% | 0% |
| 8 VA-NC S | 0I | 0I | 0I | 0I | 0I | 0I | 0I | 0I | 0I | 0I | 0I | 0I | 0I | 0I | 0I |
| | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% |
| | 5I | 0I | 0I | 5I | 0I | 0I | 10I | 3I | 0I | 0I | 3I | 2I | 4I | 3I | 0I |
| | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 7% | 0% | 0% |
| 10 SO ATL S | 0I | 0I | 0I | 0I | 0I | 0I | 0I | 0I | 0I | 0I | 0I | 0I | 0I | 0I | 0I |
| | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% |
| | 5I | 0I | 0I | 6I | 0I | 0I | 10I | 3I | 0I | 0I | 3I | 2I | 4I | 3I | 0I |
| | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% |
| 11 SO ATL | 1I | 1I | 1I | 3I | 3I | 3I | 3I | 1I | 0I | 0I | 3I | 1I | 0I | 1I | 0I |
| | 6% | 0% | 0% | 12% | 12% | 0% | 18% | 6% | 0% | 18% | 6% | 0% | 12% | 6% | 0% |
| | 6I | 0I | 0I | 8I | 2I | 0I | 13I | 4I | 0I | 6I | 3I | 4I | 6I | 4I | 0I |
| | 11% | 0% | 0% | 16% | 100% | 0% | 12% | 14% | 0% | 21% | 14% | 0% | 15% | 25% | 0% |

ORIGIN: 8 JACKSONVILLE, FLA

| AGTN | ALT1 | ALT2 | ALT3 | A2T1 | A2T2 | A2T3 | A3T1 | A3T2 | A3T3 | A4T1 | A4T2 | A4T3 | A5T1 | A5T2 | A5T3 |
|-------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| DESTINATN | 111 | 11 | 01 | 141 | 21 | 01 | 141 | 71 | 71 | 91 | 41 | 61 | 21 | 01 | 11 |
| 1 SAME LOC | 111 | 121 | 121 | 261 | 281 | 281 | 421 | 491 | 561 | 651 | 691 | 751 | 771 | 771 | 781 |
| | 14% | 1% | 0% | 17% | 2% | 0% | 17% | 8% | 8% | 11% | 5% | 7% | 2% | 0% | 1% |
| | 111 | 11 | 01 | 141 | 21 | 01 | 141 | 71 | 71 | 91 | 41 | 61 | 21 | 01 | 11 |
| | 44% | 50% | 0% | 38% | 25% | 0% | 28% | 31% | 36% | 40% | 40% | 37% | 28% | 0% | 7% |
| 2 N ENG S | 01 | 01 | 01 | 11 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| | 01 | 01 | 01 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 |
| | 0% | 0% | 0% | 100% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% |
| | 111 | 11 | 01 | 151 | 21 | 01 | 141 | 71 | 71 | 91 | 41 | 61 | 21 | 01 | 11 |
| | 0% | 0% | 0% | 2% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% |
| 3 N ENG | 01 | 01 | 01 | 11 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| | 01 | 01 | 01 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 |
| | 0% | 0% | 0% | 100% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% |
| | 111 | 11 | 01 | 161 | 21 | 01 | 141 | 71 | 71 | 91 | 41 | 61 | 21 | 01 | 11 |
| | 0% | 0% | 0% | 2% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% |
| 6 MID-ATL S | 11 | 01 | 01 | 11 | 01 | 01 | 31 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| | 11 | 11 | 11 | 21 | 21 | 21 | 51 | 51 | 51 | 51 | 51 | 51 | 51 | 51 | 51 |
| | 20% | 0% | 0% | 20% | 0% | 0% | 60% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% |
| | 121 | 11 | 01 | 171 | 21 | 01 | 171 | 71 | 71 | 91 | 41 | 61 | 21 | 01 | 11 |
| | 4% | 0% | 0% | 2% | 0% | 0% | 6% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% |
| 7 MID-ATL | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% |
| | 121 | 11 | 01 | 171 | 21 | 01 | 171 | 71 | 71 | 101 | 41 | 61 | 21 | 01 | 11 |
| | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 4% | 0% | 0% | 0% | 0% | 0% |
| 8 VA-IC S | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 |
| | 0% | 0% | 0% | 0% | 0% | 0% | 100% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% |
| | 121 | 11 | 01 | 171 | 21 | 01 | 121 | 71 | 71 | 101 | 41 | 61 | 21 | 01 | 11 |
| | 0% | 0% | 0% | 0% | 0% | 0% | 2% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% |
| | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% |

ORIGIN: 9 FLORIDA

| AGT4 | AGT3 | AGT2 | AGT1 | A2T3 | A3T1 | A3T2 | A3T3 | A4T1 | A4T2 | A4T3 | A5T1 | A5T2 | A5T3 | | |
|-------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| DESTINATN | ALT1 | ALT2 | ALT3 | A2T1 | A2T2 | A2T3 | A3T1 | A3T2 | A3T3 | A4T1 | A4T2 | A4T3 | A5T1 | A5T2 | A5T3 |
| 1 SAME LUC | 21 | 01 | 01 | 21 | 01 | 01 | 71 | 31 | 21 | 31 | 21 | 41 | 41 | 41 | 21 |
| | 21 | 21 | 21 | 41 | 61 | 161 | 131 | 181 | 181 | 211 | 231 | 271 | 311 | 351 | 371 |
| | 5 | 0 | 0 | 5 | 5 | 8 | 18 | 8 | 5 | 8 | 5 | 10 | 10 | 10 | 5 |
| | 21 | 01 | 01 | 21 | 21 | 31 | 71 | 31 | 21 | 31 | 21 | 41 | 41 | 41 | 21 |
| 66 | 0 | 0 | 0 | 33 | 50 | 33 | 46 | 33 | 50 | 25 | 25 | 57 | 44 | 44 | 25 |
| 6 MID-ATL S | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 01 |
| | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 01 |
| | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 0 |
| | 21 | 01 | 01 | 21 | 21 | 31 | 71 | 31 | 21 | 31 | 21 | 41 | 41 | 51 | 21 |
| | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 11 | 0 |
| 7 MID-ATL | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 01 | 01 | 01 | 01 |
| | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 01 | 01 | 01 | 01 |
| | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 0 | 0 | 0 | 0 |
| | 21 | 01 | 01 | 21 | 21 | 31 | 71 | 31 | 21 | 31 | 31 | 41 | 41 | 51 | 21 |
| | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 12 | 0 | 0 | 0 | 0 |
| 10 SO ATL S | 01 | 01 | 01 | 21 | 01 | 01 | 41 | 11 | 01 | 01 | 21 | 01 | 01 | 11 | 01 |
| | 01 | 01 | 01 | 21 | 21 | 21 | 61 | 71 | 71 | 71 | 91 | 91 | 91 | 101 | 101 |
| | 0 | 0 | 0 | 20 | 0 | 0 | 40 | 10 | 0 | 0 | 20 | 0 | 0 | 10 | 0 |
| | 21 | 01 | 01 | 41 | 21 | 41 | 111 | 41 | 21 | 31 | 51 | 41 | 41 | 61 | 21 |
| | 0 | 0 | 0 | 33 | 0 | 0 | 26 | 11 | 0 | 0 | 25 | 0 | 0 | 11 | 0 |
| 11 SO ATL | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 |
| | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 21 | 01 | 01 | 41 | 21 | 41 | 121 | 41 | 21 | 31 | 51 | 41 | 41 | 61 | 21 |
| | 0 | 0 | 0 | 0 | 0 | 0 | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 12 GULF S | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 01 | 01 | 01 | 01 | 01 | 11 | 01 | 01 |
| | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 11 | 11 | 11 | 11 | 11 | 21 | 21 | 21 |
| | 0 | 0 | 0 | 0 | 0 | 0 | 50 | 0 | 0 | 0 | 0 | 0 | 50 | 0 | 0 |
| | 21 | 01 | 01 | 41 | 21 | 41 | 131 | 41 | 21 | 31 | 51 | 41 | 51 | 61 | 21 |
| | 0 | 0 | 0 | 0 | 0 | 0 | 6 | 0 | 0 | 0 | 0 | 0 | 11 | 0 | 0 |
| 13 GULF | 01 | 11 | 01 | 01 | 11 | 11 | 11 | 11 | 11 | 11 | 01 | 01 | 11 | 01 | 01 |
| | 01 | 11 | 11 | 11 | 21 | 41 | 31 | 41 | 41 | 51 | 51 | 51 | 51 | 51 | 51 |
| | 0 | 20 | 0 | 0 | 20 | 20 | 20 | 20 | 0 | 20 | 0 | 0 | 0 | 0 | 0 |
| | 21 | 11 | 01 | 41 | 31 | 51 | 141 | 51 | 21 | 41 | 51 | 41 | 51 | 61 | 21 |
| | 0 | 100 | 0 | 0 | 25 | 0 | 6 | 11 | 0 | 8 | 0 | 0 | 0 | 0 | 0 |

ORIGIN: 10 NEW ORLEANS/BATON ROUGE

| AGTN | DESTINATN | ALT1 | ALT2 | ALT3 | AZT1 | AZT2 | AZT3 | A3T1 | A3T2 | A3T3 | A4T1 | A4T2 | A4T3 | A5T1 | A5T2 | A5T3 | |
|------|-----------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 1 | SAME LOC | 281 | 31 | 01 | 314 | 131 | 01 | 311 | 281 | 91 | 141 | 111 | 61 | 11 | 31 | 71 | |
| | | 281 | 311 | 311 | 621 | 751 | 0% | 1061 | 1341 | 1431 | 1571 | 1681 | 1741 | 1751 | 1751 | 1791 | 1851 |
| | | 15% | 1% | 0% | 16% | 7% | 0% | 16% | 15% | 4% | 7% | 5% | 3% | 0% | 0% | 1% | 3% |
| | | 281 | 31 | 01 | 311 | 131 | 01 | 311 | 281 | 91 | 141 | 111 | 61 | 11 | 31 | 71 | 71 |
| 6 | MID-ATL S | 44% | 27% | 0% | 39% | 36% | 0% | 43% | 41% | 14% | 43% | 44% | 16% | 7% | 60% | 20% | |
| | | 01 | 01 | 01 | 01 | 11 | 11 | 01 | 11 | 01 | 01 | 01 | 11 | 11 | 01 | 01 | 01 |
| | | 0% | 0% | 0% | 0% | 20% | 0% | 20% | 0% | 0% | 40% | 0% | 20% | 0% | 0% | 0% | 0% |
| | | 281 | 31 | 01 | 311 | 141 | 0% | 321 | 281 | 91 | 161 | 111 | 71 | 11 | 31 | 71 | 71 |
| 7 | MID-ATL | 0% | 0% | 0% | 0% | 2% | 0% | 1% | 0% | 0% | 6% | 0% | 2% | 0% | 0% | 0% | |
| | | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| | | 0% | 0% | 0% | 0% | 0% | 0% | 66% | 0% | 0% | 0% | 0% | 0% | 0% | 33% | 0% | 0% |
| | | 281 | 31 | 01 | 311 | 141 | 0% | 341 | 281 | 91 | 161 | 111 | 71 | 21 | 21 | 31 | 71 |
| 8 | VA-NC S | 0% | 0% | 0% | 0% | 0% | 0% | 2% | 0% | 0% | 0% | 0% | 0% | 7% | 0% | 0% | |
| | | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| | | 0% | 0% | 0% | 0% | 0% | 0% | 100% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% |
| | | 281 | 31 | 01 | 311 | 141 | 0% | 351 | 281 | 91 | 161 | 111 | 71 | 21 | 21 | 31 | 71 |
| 9 | VA-NC | 0% | 0% | 0% | 0% | 0% | 0% | 1% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | |
| | | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| | | 0% | 0% | 0% | 100% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% |
| | | 281 | 31 | 01 | 321 | 141 | 0% | 351 | 281 | 91 | 161 | 111 | 71 | 21 | 21 | 31 | 71 |
| 10 | SO ATL S | 0% | 0% | 0% | 1% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | |
| | | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| | | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 100% | 0% | 0% | 0% | 0% | 0% | 0% |
| | | 281 | 31 | 01 | 321 | 141 | 0% | 351 | 281 | 91 | 171 | 111 | 71 | 21 | 21 | 31 | 71 |
| 10 | SO ATL S | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 3% | 0% | 0% | 0% | 0% | 0% | |
| | | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| | | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% |
| | | 281 | 31 | 01 | 321 | 141 | 0% | 351 | 281 | 91 | 171 | 111 | 71 | 21 | 21 | 31 | 71 |

ORIGIN: 11 BEAUMONT/GALVESTON/HOUSTON

| AGT1 | AGT2 | AGT3 | A2T1 | A2T2 | A2T3 | A3T1 | A3T2 | A3T3 | A4T1 | A4T2 | A4T3 | A5T1 | A5T2 | A5T3 |
|-------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| DESTINATN | 101 | 111 | 111 | 111 | 111 | 111 | 111 | 111 | 111 | 111 | 111 | 111 | 111 | 111 |
| 1 SAME LJC | 11 | 01 | 231 | 91 | 11 | 421 | 171 | 51 | 231 | 131 | 41 | 61 | 11 | 01 |
| | 111 | 111 | 391 | 481 | 491 | 911 | 1031 | 1131 | 1361 | 1491 | 1531 | 1591 | 1601 | 1601 |
| | 0% | 0% | 17% | 5% | 0% | 26% | 10% | 3% | 14% | 8% | 2% | 3% | 0% | 0% |
| | 11 | 01 | 281 | 91 | 11 | 421 | 171 | 51 | 231 | 131 | 41 | 61 | 11 | 01 |
| | 35% | 25% | 36% | 34% | 25% | 45% | 35% | 19% | 47% | 59% | 13% | 46% | 12% | 0% |
| 6 MID-ATL S | 11 | 01 | 11 | 11 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| | 11 | 11 | 21 | 31 | 31 | 31 | 31 | 31 | 31 | 31 | 31 | 31 | 31 | 31 |
| | 33% | 0% | 33% | 33% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% |
| | 111 | 11 | 01 | 291 | 101 | 11 | 421 | 171 | 51 | 231 | 131 | 41 | 61 | 11 |
| | 3% | 0% | 1% | 3% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% |
| 7 MID-ATL | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| | 0% | 0% | 0% | 0% | 0% | 100% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% |
| | 111 | 11 | 01 | 291 | 101 | 11 | 451 | 171 | 51 | 231 | 131 | 41 | 61 | 11 |
| | 0% | 0% | 0% | 0% | 0% | 3% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% |
| 10 SO ATL S | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| | 0% | 0% | 0% | 0% | 0% | 100% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% |
| | 111 | 11 | 01 | 291 | 101 | 11 | 461 | 171 | 51 | 231 | 131 | 41 | 61 | 11 |
| | 0% | 0% | 0% | 0% | 0% | 1% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% |
| 11 SO ATL | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 100% | 0% | 0% | 0% | 0% |
| | 111 | 11 | 01 | 291 | 101 | 11 | 461 | 171 | 51 | 231 | 141 | 41 | 61 | 11 |
| | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 4% | 0% | 0% | 0% |
| | 166 | | | | | | | | | | | | | 167 |
| | | | | | | | | | | | | | | 168 |

| | | | | | | | | | | | | | | | |
|--------------|-----|----|----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| 12 GULF S | 4 | 11 | 01 | 11 | 21 | 01 | 121 | 21 | 11 | 61 | 31 | 21 | 11 | 01 | 01 |
| | 41 | 51 | 01 | 61 | 71 | 71 | 191 | 211 | 221 | 281 | 311 | 331 | 341 | 341 | 341 |
| | 11 | 2 | 0 | 2 | 2 | 0 | 35 | 5 | 2 | 17 | 8 | 5 | 2 | 0 | 0 |
| | 14 | 21 | 01 | 301 | 111 | 11 | 581 | 191 | 61 | 291 | 171 | 61 | 71 | 11 | 01 |
| | 14 | 25 | 0 | 1 | 3 | 0 | 13 | 4 | 3 | 12 | 13 | 6 | 7 | 0 | 202 |
| 13 GULF | 4 | 21 | 01 | 191 | 21 | 21 | 131 | 91 | 11 | 91 | 11 | 21 | 31 | 11 | 11 |
| | 41 | 61 | 01 | 251 | 271 | 291 | 421 | 511 | 521 | 611 | 621 | 641 | 671 | 681 | 691 |
| | 5 | 2 | 0 | 27 | 2 | 2 | 18 | 13 | 1 | 13 | 1 | 2 | 4 | 1 | 1 |
| | 191 | 41 | 01 | 491 | 131 | 31 | 711 | 281 | 71 | 381 | 181 | 81 | 101 | 21 | 11 |
| | 14 | 50 | 0 | 25 | 7 | 50 | 14 | 18 | 3 | 18 | 4 | 5 | 23 | 12 | 271 |
| 14 CALI S | 01 | 01 | 01 | 21 | 21 | 01 | 21 | 01 | 11 | 11 | 01 | 01 | 01 | 01 | 01 |
| | 01 | 01 | 01 | 21 | 21 | 21 | 41 | 41 | 51 | 61 | 61 | 61 | 61 | 61 | 61 |
| | 0 | 0 | 0 | 33 | 0 | 0 | 33 | 0 | 16 | 16 | 0 | 0 | 0 | 0 | 0 |
| | 191 | 41 | 01 | 511 | 131 | 31 | 731 | 281 | 91 | 391 | 181 | 81 | 101 | 21 | 11 |
| | 0 | 0 | 0 | 2 | 0 | 0 | 2 | 0 | 3 | 2 | 0 | 0 | 0 | 0 | 277 |
| 15 CALI | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 01 | 01 | 01 | 01 | 01 |
| | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 01 | 11 | 11 | 11 |
| | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 0 | 0 | 0 | 0 | 0 |
| | 191 | 41 | 01 | 511 | 131 | 31 | 731 | 281 | 81 | 401 | 181 | 81 | 101 | 21 | 11 |
| | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 278 |
| 15 PAC NW S | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 191 | 41 | 01 | 511 | 131 | 31 | 741 | 281 | 81 | 401 | 181 | 81 | 101 | 21 | 11 |
| | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 279 |
| 18 MIDWEST S | 11 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 |
| | 100 | 21 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 201 | 41 | 01 | 511 | 131 | 31 | 741 | 281 | 81 | 401 | 181 | 81 | 101 | 21 | 11 |
| | 3 | 21 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 280 |
| 19 MIDWEST | 11 | 01 | 01 | 21 | 21 | 01 | 01 | 01 | 11 | 11 | 01 | 01 | 01 | 01 | 01 |
| | 11 | 11 | 11 | 31 | 51 | 51 | 51 | 51 | 61 | 71 | 71 | 71 | 71 | 71 | 71 |
| | 14 | 21 | 0 | 28 | 28 | 0 | 0 | 0 | 14 | 14 | 0 | 0 | 0 | 0 | 0 |
| | 211 | 41 | 01 | 531 | 151 | 31 | 741 | 281 | 91 | 411 | 181 | 81 | 101 | 21 | 11 |
| | 3 | 21 | 0 | 2 | 7 | 0 | 0 | 0 | 3 | 2 | 0 | 0 | 0 | 0 | 287 |

ORIGIN: 12 GULF COAST

| AGTN | ALT1 | ALT2 | ALT3 | A2T1 | A2T2 | A2T3 | A3T1 | A3T2 | A3T3 | A4T1 | A4T2 | A4T3 | A5T1 | A5T2 | A5T3 |
|-------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| DESTINATN | ALT1 | ALT2 | ALT3 | A2T1 | A2T2 | A2T3 | A3T1 | A3T2 | A3T3 | A4T1 | A4T2 | A4T3 | A5T1 | A5T2 | A5T3 |
| 1 SAME LUC | 61 | 11 | 01 | 51 | 41 | 01 | 81 | 91 | 41 | 91 | 91 | 21 | 21 | 11 | 41 |
| | 61 | 71 | 71 | 121 | 161 | 161 | 241 | 331 | 371 | 461 | 551 | 571 | 591 | 601 | 641 |
| | 9 | 1 | 0 | 7 | 6 | 0 | 12 | 14 | 6 | 14 | 14 | 3 | 3 | 1 | 6 |
| | 61 | 11 | 01 | 51 | 41 | 01 | 81 | 91 | 41 | 91 | 91 | 21 | 21 | 11 | 41 |
| | 54 | 100 | 0 | 25 | 50 | 0 | 34 | 34 | 22 | 39 | 52 | 8 | 40 | 20 | 33 |
| 2 N ENG S | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 01 | 01 | 01 | 11 | 01 | 01 |
| | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 11 | 11 | 11 | 21 | 21 | 21 |
| | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50 | 0 | 0 | 0 | 50 | 0 | 0 |
| | 61 | 11 | 01 | 51 | 41 | 01 | 81 | 91 | 51 | 91 | 91 | 21 | 31 | 11 | 41 |
| | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 5 | 0 | 0 | 0 | 20 | 0 | 0 |
| 3 N ENG | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 01 | 01 | 01 | 01 |
| | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 11 | 11 | 11 | 11 |
| | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 0 | 0 | 0 | 0 |
| | 61 | 11 | 01 | 51 | 41 | 01 | 81 | 91 | 51 | 91 | 101 | 21 | 31 | 11 | 41 |
| | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 5 | 0 | 0 | 0 | 0 |
| 5 CONV | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 01 | 01 | 01 | 01 | 01 | 01 |
| | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 11 | 11 | 11 | 11 | 11 | 11 |
| | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 61 | 11 | 01 | 51 | 41 | 01 | 81 | 101 | 51 | 91 | 101 | 21 | 31 | 11 | 41 |
| | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 6 MID-ATL S | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 01 | 01 | 01 | 01 | 01 |
| | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 61 | 11 | 01 | 51 | 41 | 01 | 91 | 101 | 51 | 101 | 101 | 21 | 31 | 11 | 41 |
| | 0 | 0 | 0 | 0 | 0 | 0 | 4 | 0 | 0 | 4 | 0 | 0 | 0 | 0 | 0 |
| 7 MID-ATL | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 11 | 11 | 11 | 11 | 11 |
| | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 61 | 11 | 01 | 51 | 41 | 01 | 91 | 101 | 51 | 111 | 101 | 41 | 31 | 11 | 41 |
| | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 4 | 0 | 8 | 0 | 0 | 0 |

ORIGIN: 13 LOS ANGELES/ANAHEIM/SAN DIEGO

| AGIN | DESTINATN | A1T1 | A1T2 | A1T3 | A2T1 | A2T2 | A2T3 | A3T1 | A3T2 | A3T3 | A4T1 | A4T2 | A4T3 | A5T1 | A5T2 | A5T3 | | |
|------|-----------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|-----|
| 1 | SAME LOC | 171 | 21 | 01 | 231 | 31 | 01 | 501 | 271 | 131 | 281 | 131 | 141 | 21 | 31 | 51 | | |
| | | 171 | 191 | 191 | 421 | 451 | 0% | 951 | 1221 | 1351 | 1631 | 1631 | 1761 | 1901 | 1921 | 1951 | 2001 | |
| | | 171 | 1% | 0% | 11% | 1% | 0% | 25% | 13% | 6% | 14% | 14% | 6% | 7% | 1% | 1% | 2% | |
| | | 171 | 21 | 01 | 231 | 31 | 01 | 501 | 271 | 131 | 281 | 131 | 141 | 21 | 31 | 51 | 51 | |
| | | 50% | 50% | 0% | 41% | 16% | 0% | 42% | 38% | 28% | 40% | 25% | 25% | 25% | 11% | 21% | 13% | 200 |
| 2 | N ENG S | 91 | 01 | 01 | 01 | 01 | 01 | 21 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | | |
| | | 0% | 0% | 0% | 0% | 0% | 100% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | |
| | | 171 | 21 | 01 | 231 | 31 | 01 | 521 | 271 | 131 | 281 | 131 | 141 | 21 | 31 | 51 | 51 | |
| | | 0% | 0% | 0% | 0% | 0% | 0% | 1% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 202 |
| | | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | |
| 5 | CGWI | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 21 | | |
| | | 0% | 0% | 0% | 0% | 0% | 50% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 50% | |
| | | 171 | 21 | 01 | 231 | 31 | 01 | 531 | 271 | 131 | 251 | 131 | 141 | 21 | 31 | 61 | 61 | |
| | | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 204 |
| | | 01 | 01 | 01 | 01 | 01 | 01 | 21 | 11 | 21 | 01 | 01 | 01 | 01 | 01 | 01 | 11 | |
| 6 | MID-ATL S | 01 | 01 | 01 | 31 | 31 | 31 | 51 | 61 | 81 | 81 | 81 | 81 | 81 | 81 | 81 | | |
| | | 0% | 0% | 0% | 33% | 0% | 0% | 22% | 11% | 22% | 0% | 0% | 0% | 0% | 0% | 0% | 11% | |
| | | 171 | 21 | 01 | 261 | 31 | 01 | 551 | 231 | 151 | 281 | 131 | 141 | 21 | 31 | 71 | 71 | |
| | | 0% | 0% | 0% | 5% | 0% | 0% | 1% | 1% | 4% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 213 |
| | | 01 | 01 | 01 | 01 | 01 | 01 | 21 | 11 | 21 | 01 | 01 | 01 | 01 | 01 | 01 | 11 | |
| 7 | MID-ATL | 01 | 01 | 01 | 01 | 01 | 01 | 21 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | | |
| | | 0% | 0% | 0% | 0% | 0% | 40% | 0% | 0% | 20% | 0% | 0% | 0% | 0% | 0% | 0% | 51 | |
| | | 171 | 21 | 01 | 261 | 41 | 01 | 571 | 281 | 161 | 281 | 131 | 141 | 21 | 31 | 41 | 71 | |
| | | 0% | 0% | 0% | 0% | 5% | 0% | 1% | 0% | 2% | 0% | 0% | 0% | 0% | 0% | 7% | 0% | 218 |
| | | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | |
| 8 | VA-NC S | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | | |
| | | 0% | 0% | 0% | 0% | 0% | 100% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | |
| | | 171 | 21 | 01 | 261 | 41 | 01 | 571 | 291 | 161 | 281 | 131 | 141 | 21 | 31 | 41 | 71 | |
| | | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 1% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 219 |
| | | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | |
| 9 | VA-NC | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | | |
| | | 0% | 0% | 0% | 0% | 0% | 50% | 0% | 0% | 50% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | |
| | | 171 | 21 | 01 | 261 | 41 | 01 | 581 | 291 | 171 | 281 | 131 | 141 | 21 | 31 | 41 | 71 | |
| | | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 2% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 221 |
| | | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | |

ORIGIN: 14 SAN FRANCISCO/STOCKTON/SANTA ROSA

| AGTN | DESTINATN | A1T1 | A1T2 | A1T3 | A2T1 | A2T2 | A2T3 | A3T1 | A3T2 | A3T3 | A4T1 | A4T2 | A4T3 | A5T1 | A5T2 | A5T3 |
|------|-----------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 1 | SAME LOC | 101 | 21 | 01 | 231 | 41 | 01 | 441 | 251 | 51 | 281 | 151 | 171 | 91 | 81 | 111 |
| | | 101 | 121 | 121 | 351 | 391 | 391 | 831 | 1081 | 1131 | 1411 | 1561 | 1731 | 1821 | 1901 | 2011 |
| | | 4 | 0 | 0 | 11 | 1 | 0 | 21 | 12 | 2 | 13 | 7 | 8 | 4 | 3 | 5 |
| | | 101 | 21 | 01 | 231 | 41 | 01 | 441 | 251 | 51 | 281 | 151 | 171 | 91 | 81 | 111 |
| | | 50 | 40 | 0 | 35 | 26 | 0 | 44 | 46 | 21 | 52 | 38 | 38 | 32 | 44 | 26 |
| 2 | N ENG S | 01 | 01 | 01 | 11 | 11 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 01 | 11 |
| | | 0 | 0 | 0 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 21 | 21 | 31 |
| | | 101 | 21 | 01 | 241 | 41 | 01 | 441 | 251 | 51 | 281 | 151 | 171 | 101 | 101 | 121 |
| | | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3 | 0 | 2 |
| 5 | CONV | 01 | 11 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| | | 0 | 100 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | 101 | 31 | 01 | 241 | 41 | 01 | 441 | 251 | 51 | 281 | 151 | 171 | 101 | 101 | 121 |
| | | 0 | 20 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 6 | MID-ATL S | 11 | 11 | 11 | 21 | 31 | 01 | 11 | 01 | 01 | 11 | 11 | 01 | 01 | 11 | 01 |
| | | 14 | 0 | 0 | 28 | 0 | 0 | 14 | 0 | 0 | 14 | 14 | 0 | 0 | 14 | 0 |
| | | 111 | 31 | 01 | 261 | 41 | 01 | 451 | 251 | 51 | 291 | 161 | 171 | 101 | 91 | 121 |
| | | 5 | 0 | 0 | 3 | 0 | 0 | 1 | 0 | 0 | 1 | 2 | 0 | 0 | 5 | 0 |
| 7 | MID-ATL | 01 | 11 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| | | 0 | 50 | 0 | 0 | 0 | 0 | 0 | 0 | 50 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | 111 | 41 | 01 | 261 | 41 | 01 | 451 | 251 | 51 | 291 | 161 | 171 | 101 | 91 | 121 |
| | | 0 | 20 | 0 | 0 | 0 | 0 | 0 | 0 | 4 | 0 | 0 | 0 | 0 | 0 | 0 |
| 9 | VA-NC | 01 | 01 | 01 | 11 | 11 | 01 | 01 | 01 | 11 | 11 | 01 | 01 | 01 | 01 | 01 |
| | | 0 | 0 | 0 | 11 | 11 | 11 | 11 | 11 | 21 | 21 | 21 | 21 | 21 | 21 | 21 |
| | | 111 | 41 | 01 | 271 | 41 | 01 | 451 | 251 | 71 | 291 | 161 | 171 | 101 | 91 | 121 |
| | | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 4 | 0 | 0 | 0 | 0 | 0 | 0 |
| 10 | SO ATL S | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 01 | 01 | 01 | 01 | 11 |
| | | 0 | 0 | 0 | 01 | 01 | 01 | 01 | 01 | 21 | 11 | 01 | 01 | 01 | 01 | 11 |
| | | 111 | 41 | 01 | 271 | 41 | 01 | 451 | 251 | 71 | 291 | 161 | 171 | 101 | 91 | 121 |
| | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | 111 | 41 | 01 | 271 | 41 | 01 | 471 | 251 | 71 | 301 | 161 | 171 | 101 | 91 | 131 |
| | | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 2 |

AD-A033 850

CENTER FOR NAVAL ANALYSES ARLINGTON VA
SHIPYARD WORKER EMPLOYMENT AND TURNOVER. VOLUME II. TABULATIONS--ETC(U)
NOV 76 L JACOBSON
CRC-315-VOL-2

F/G 5/9

UNCLASSIFIED

NL

2 OF 2
AD
A033850

END
DATE
FILMED
2-77

ORIGIN: 15 PORTLAND, ORE

| DESTINATN | A1T1 | A1T2 | A1T3 | A2T1 | A2T2 | A2T3 | A3T1 | A3T2 | A3T3 | A4T1 | A4T2 | A4T3 | A5T1 | A5T2 | A5T3 |
|-------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 1 SAME LOC | 21 | 01 | 01 | 01 | 31 | 01 | 141 | 81 | 31 | 81 | 61 | 61 | 61 | 51 | 31 |
| | 21 | 21 | 131 | 131 | 4 | 0 | 271 | 351 | 381 | 461 | 521 | 581 | 641 | 691 | 721 |
| | 21 | 01 | 01 | 11 | 19 | 0 | 141 | 81 | 31 | 81 | 61 | 61 | 61 | 51 | 31 |
| | 33 | 01 | 01 | 51 | 37 | 0 | 41 | 50 | 25 | 61 | 42 | 54 | 42 | 55 | 27 |
| 6 MID-ATL S | 01 | 01 | 01 | 01 | 01 | 01 | 21 | 01 | 01 | 01 | 01 | 11 | 01 | 01 | 01 |
| | 01 | 01 | 01 | 01 | 01 | 01 | 21 | 21 | 21 | 21 | 21 | 31 | 31 | 31 | 31 |
| | 01 | 01 | 01 | 01 | 01 | 01 | 66 | 0 | 0 | 0 | 0 | 33 | 0 | 0 | 0 |
| | 21 | 01 | 01 | 81 | 31 | 01 | 161 | 81 | 31 | 81 | 61 | 71 | 61 | 51 | 31 |
| | 01 | 01 | 01 | 01 | 01 | 01 | 5 | 0 | 0 | 0 | 0 | 9 | 0 | 0 | 0 |
| 13 GULF | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 |
| | 01 | 01 | 01 | 01 | 01 | 01 | 100 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 21 | 01 | 01 | 81 | 31 | 01 | 171 | 81 | 31 | 81 | 61 | 71 | 61 | 51 | 31 |
| | 01 | 01 | 01 | 01 | 01 | 01 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 14 CALI S | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 11 | 01 | 01 | 01 | 01 | 01 |
| | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 21 | 21 | 21 | 21 | 21 | 21 |
| | 01 | 01 | 01 | 01 | 01 | 01 | 0 | 0 | 50 | 50 | 0 | 0 | 0 | 0 | 0 |
| | 21 | 01 | 01 | 81 | 31 | 01 | 171 | 81 | 41 | 91 | 61 | 71 | 61 | 51 | 31 |
| | 01 | 01 | 01 | 01 | 01 | 01 | 0 | 0 | 8 | 7 | 0 | 0 | 0 | 0 | 0 |
| 15 CALI | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 11 | 01 | 01 | 01 | 01 | 01 |
| | 01 | 01 | 01 | 01 | 01 | 01 | 21 | 21 | 21 | 21 | 21 | 21 | 21 | 21 | 21 |
| | 01 | 01 | 01 | 01 | 01 | 01 | 100 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 21 | 01 | 01 | 81 | 31 | 01 | 191 | 81 | 41 | 91 | 61 | 71 | 61 | 51 | 31 |
| | 01 | 01 | 01 | 01 | 01 | 01 | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 15 PAC NW S | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| | 01 | 01 | 01 | 01 | 01 | 01 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 21 | 01 | 01 | 81 | 31 | 01 | 191 | 81 | 41 | 91 | 61 | 71 | 61 | 51 | 31 |
| | 01 | 01 | 01 | 01 | 01 | 01 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 17 PAC NW | 11 | 01 | 01 | 01 | 11 | 01 | 61 | 11 | 21 | 11 | 21 | 11 | 11 | 11 | 01 |
| | 11 | 11 | 11 | 11 | 21 | 21 | 81 | 91 | 111 | 121 | 141 | 151 | 161 | 171 | 171 |
| | 5 | 01 | 01 | 01 | 5 | 0 | 35 | 5 | 11 | 5 | 11 | 5 | 5 | 5 | 0 |
| | 31 | 01 | 01 | 81 | 41 | 01 | 251 | 91 | 61 | 101 | 111 | 81 | 71 | 61 | 41 |
| | 16 | 01 | 01 | 01 | 12 | 01 | 17 | 6 | 16 | 7 | 14 | 9 | 7 | 11 | 0 |

ORIGIN: 16 SEATTLE

| ACTN- | DESTINATN | A1T1 | A1T2 | A1T3 | A2T1 | A2T2 | A2T3 | A3T1 | A3T2 | A3T3 | A4T1 | A4T2 | A4T3 | A5T1 | A5T2 | A5T3 |
|-------|-----------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 1 | SAME LGC | 21 | 01 | 01 | 111 | 41 | 11 | 181 | 141 | 51 | 131 | 171 | 51 | 101 | 101 | 21 |
| | | 21 | 21 | 21 | 131 | 171 | 181 | 361 | 501 | 551 | 581 | 851 | 901 | 1001 | 1101 | 1121 |
| | | 1 | 0 | 0 | 9 | 3 | 0 | 16 | 12 | 4 | 11 | 15 | 4 | 8 | 8 | 1 |
| | | 21 | 01 | 01 | 111 | 41 | 11 | 181 | 141 | 51 | 131 | 171 | 51 | 101 | 101 | 21 |
| | | 28 | 0 | 0 | 37 | 23 | 20 | 35 | 46 | 18 | 40 | 62 | 22 | 41 | 41 | 5 |
| 6 | MID-ATL S | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| | | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 |
| | | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | 21 | 01 | 01 | 111 | 41 | 11 | 191 | 141 | 51 | 131 | 171 | 51 | 101 | 101 | 21 |
| | | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 7 | MID-ATL | 11 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| | | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 |
| | | 100 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | 31 | 01 | 01 | 111 | 41 | 11 | 191 | 141 | 51 | 131 | 171 | 51 | 101 | 101 | 21 |
| | | 14 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 11 | SO ATL | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| | | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 |
| | | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | 31 | 01 | 01 | 111 | 41 | 11 | 201 | 141 | 51 | 131 | 171 | 51 | 101 | 101 | 21 |
| | | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 12 | GULF S | 01 | 01 | 01 | 01 | 01 | 01 | 31 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| | | 01 | 01 | 01 | 01 | 01 | 01 | 31 | 31 | 31 | 31 | 31 | 31 | 31 | 31 | 31 |
| | | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | 31 | 01 | 01 | 111 | 41 | 11 | 231 | 141 | 51 | 131 | 171 | 51 | 101 | 101 | 21 |
| | | 0 | 0 | 0 | 0 | 0 | 0 | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 13 | GULF | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| | | 01 | 01 | 01 | 01 | 01 | 01 | 21 | 31 | 31 | 31 | 31 | 31 | 31 | 31 | 31 |
| | | 0 | 0 | 0 | 0 | 0 | 0 | 14 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | 31 | 01 | 01 | 131 | 41 | 11 | 241 | 141 | 71 | 141 | 171 | 51 | 101 | 111 | 21 |
| | | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | 125 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

ORIGIN: 17 MID WEST

| ACTN | DESTINATN | A1T1 | A1T2 | A1T3 | A2T1 | A2T2 | A2T3 | A3T1 | A3T2 | A3T3 | A4T1 | A4T2 | A4T3 | A5T1 | A5T2 | A5T3 |
|------|-----------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 1 | SAME LGC | 151 | 31 | 01 | 281 | 51 | 01 | 291 | 221 | 111 | 281 | 121 | 51 | 51 | 11 | 01 |
| | | 151 | 181 | 181 | 461 | 511 | 511 | 801 | 1021 | 1131 | 1411 | 1531 | 1581 | 1641 | 1651 | 1651 |
| | | 9 | 1 | 0 | 16 | 3 | 0 | 17 | 13 | 6 | 16 | 7 | 3 | 3 | 0 | 0 |
| | | 151 | 31 | 01 | 281 | 51 | 01 | 291 | 221 | 111 | 281 | 121 | 51 | 61 | 11 | 01 |
| | | 40 | 42 | 0 | 42 | 20 | 0 | 34 | 44 | 25 | 50 | 36 | 11 | 46 | 12 | 165 |
| 2 | N ENG S | 11 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| | | 100 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 |
| | | 161 | 51 | 01 | 281 | 51 | 01 | 291 | 221 | 111 | 281 | 121 | 51 | 61 | 11 | 01 |
| | | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 166 |
| 3 | N ENG | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 0 | 0 | 0 | 0 |
| | | 161 | 31 | 01 | 281 | 51 | 01 | 291 | 221 | 111 | 281 | 131 | 51 | 61 | 11 | 01 |
| | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3 | 0 | 0 | 0 | 167 |
| 5 | CONN | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | 161 | 31 | 01 | 281 | 51 | 01 | 291 | 221 | 111 | 281 | 131 | 51 | 61 | 11 | 01 |
| | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 168 |
| 5 | MID-ATL S | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | 161 | 31 | 01 | 281 | 51 | 01 | 291 | 221 | 111 | 281 | 141 | 61 | 61 | 11 | 01 |
| | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3 | 2 | 0 | 0 | 176 |
| 7 | MID-ATL | 21 | 01 | 01 | 21 | 11 | 01 | 21 | 21 | 11 | 01 | 01 | 01 | 21 | 01 | 11 |
| | | 15 | 21 | 21 | 41 | 51 | 51 | 71 | 91 | 101 | 101 | 101 | 101 | 121 | 121 | 131 |
| | | 181 | 31 | 01 | 341 | 61 | 01 | 341 | 241 | 121 | 281 | 141 | 61 | 81 | 11 | 11 |
| | | 5 | 0 | 0 | 3 | 4 | 0 | 2 | 4 | 2 | 0 | 0 | 0 | 15 | 0 | 189 |

TABLE 2-2

DESTINATION OF TEMPORARY LEAVERS
FROM SHIPYARDS 1957-72
BY MAJOR SHIPYARD CENTER
BY DESTINATION LOCATION
BY AGE AND TENURE

AGE-TENURE GROUP BY DESTINATION BY ORIGIN

KEY- I-----I
 I CELL TOT I
 I ROW TOT I
 I ROW PCT I
 I COL TOT I
 I COL PCT I CUMULATIVE ROW TOTALS
 I-----I
 I CUMULATIVE I
 I COLUMN I
 I TOTALS I

ORIGIN: 1 NEW ENGLAND

| ACTN | ALT1 | ALT2 | ALT3 | A2T1 | A2T2 | A2T3 | A3T1 | A3T2 | A3T3 | A4T1 | A4T2 | A4T3 | A5T1 | A5T2 | A5T3 |
|---------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| DESTINATN | ALT1 | ALT2 | ALT3 | A2T1 | A2T2 | A2T3 | A3T1 | A3T2 | A3T3 | A4T1 | A4T2 | A4T3 | A5T1 | A5T2 | A5T3 |
| 1 SAME LOC | 01 | 01 | 01 | 01 | 21 | 51 | 71 | 41 | 181 | 41 | 51 | 41 | 01 | 21 | 21 |
| | 01 | 01 | 01 | 01 | 51 | 51 | 71 | 111 | 181 | 221 | 271 | 311 | 311 | 331 | 351 |
| | 0% | 0% | 0% | 0% | 5% | 0% | 5% | 11% | 20% | 11% | 14% | 11% | 0% | 5% | 5% |
| | 01 | 01 | 01 | 01 | 21 | 01 | 21 | 41 | 71 | 41 | 51 | 41 | 01 | 21 | 21 |
| | 0% | 0% | 0% | 0% | 60% | 0% | 40% | 40% | 53% | 100% | 100% | 50% | 0% | 50% | 50% |
| 2 N ENG S | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 31 | 11 | 01 | 01 | 41 | 01 | 21 | 21 |
| | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 31 | 41 | 41 | 41 | 81 | 81 | 101 | 121 |
| | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 25% | 8% | 0% | 0% | 33% | 0% | 16% | 16% |
| | 01 | 01 | 01 | 01 | 21 | 01 | 21 | 71 | 81 | 41 | 51 | 81 | 01 | 41 | 41 |
| | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 30% | 7% | 0% | 0% | 50% | 0% | 50% | 50% |
| 3 N ENG | 01 | 01 | 01 | 01 | 11 | 11 | 01 | 21 | 31 | 01 | 01 | 01 | 01 | 01 | 01 |
| | 01 | 01 | 01 | 01 | 11 | 11 | 21 | 41 | 71 | 71 | 71 | 71 | 71 | 71 | 71 |
| | 0% | 0% | 0% | 0% | 14% | 0% | 14% | 28% | 42% | 0% | 0% | 0% | 0% | 0% | 0% |
| | 01 | 01 | 01 | 01 | 31 | 01 | 31 | 91 | 111 | 41 | 51 | 81 | 01 | 41 | 41 |
| | 0% | 0% | 0% | 0% | 33% | 0% | 20% | 20% | 25% | 0% | 0% | 0% | 0% | 0% | 0% |
| 6 MID-ATL S | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 01 | 01 | 01 | 01 | 01 | 01 |
| | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 11 | 11 | 11 | 11 | 11 | 11 |
| | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 100% | 0% | 0% | 0% | 0% | 0% | 0% |
| | 01 | 01 | 01 | 01 | 31 | 01 | 31 | 91 | 121 | 41 | 51 | 81 | 01 | 41 | 41 |
| | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 7% | 0% | 0% | 0% | 0% | 0% | 0% |
| 22 RS UNKNOWN | 11 | 11 | 01 | 11 | 01 | 01 | 11 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| | 11 | 21 | 21 | 31 | 31 | 31 | 41 | 41 | 41 | 41 | 41 | 41 | 41 | 41 | 41 |
| | 25% | 25% | 0% | 25% | 0% | 0% | 25% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% |
| | 11 | 11 | 01 | 41 | 31 | 01 | 41 | 91 | 121 | 41 | 51 | 81 | 01 | 41 | 41 |
| | 100% | 100% | 0% | 20% | 0% | 0% | 20% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% |
| 23 NO EMPL | 01 | 01 | 01 | 11 | 01 | 01 | 11 | 11 | 11 | 01 | 01 | 01 | 01 | 01 | 01 |
| | 01 | 01 | 01 | 11 | 11 | 11 | 21 | 31 | 41 | 41 | 41 | 41 | 41 | 41 | 41 |
| | 0% | 0% | 0% | 25% | 0% | 0% | 25% | 25% | 25% | 0% | 0% | 0% | 0% | 0% | 0% |
| | 11 | 11 | 01 | 51 | 31 | 01 | 51 | 101 | 131 | 41 | 51 | 81 | 01 | 41 | 41 |
| | 0% | 0% | 0% | 20% | 0% | 0% | 20% | 10% | 7% | 0% | 0% | 0% | 0% | 0% | 0% |
| | 11 | 21 | 21 | 71 | 101 | 101 | 151 | 251 | 381 | 421 | 471 | 551 | 551 | 591 | 631 |

ORIGIN: 2 NEW LONDON

| AGTM | ALT1 | ALT2 | ALT3 | A2T1 | A2T2 | A2T3 | A3T1 | A3T2 | A3T3 | A4T1 | A4T2 | A4T3 | A5T1 | A5T2 | A5T3 |
|-------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| DESTINATN | 11 | 01 | 01 | 01 | 11 | 01 | 11 | 31 | 11 | 11 | 11 | 01 | 01 | 01 | 01 |
| 1 SAME LOC | 11 | 11 | 11 | 21 | 31 | 21 | 31 | 61 | 71 | 81 | 91 | 91 | 91 | 01 | 01 |
| | 11 | 01 | 01 | 01 | 11 | 01 | 11 | 33 | 11 | 11 | 11 | 01 | 01 | 01 | 01 |
| | 11 | 01 | 01 | 01 | 11 | 01 | 11 | 31 | 11 | 11 | 11 | 01 | 01 | 01 | 01 |
| | 50 | 01 | 01 | 01 | 11 | 01 | 25 | 42 | 20 | 50 | 33 | 01 | 01 | 01 | 01 |
| 2 N ENG S | 01 | 01 | 01 | 21 | 01 | 01 | 01 | 11 | 01 | 01 | 01 | 01 | 01 | 01 | 11 |
| | 01 | 01 | 01 | 01 | 21 | 21 | 21 | 31 | 31 | 31 | 31 | 31 | 31 | 31 | 41 |
| | 01 | 01 | 01 | 01 | 50 | 01 | 01 | 25 | 01 | 01 | 01 | 01 | 01 | 01 | 25 |
| | 11 | 01 | 01 | 01 | 31 | 01 | 11 | 41 | 11 | 11 | 11 | 01 | 01 | 01 | 11 |
| | 01 | 01 | 01 | 01 | 22 | 01 | 01 | 14 | 01 | 01 | 01 | 01 | 01 | 01 | 1100 |
| 3 N ENG | 11 | 01 | 01 | 01 | 01 | 01 | 11 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| | 11 | 11 | 11 | 11 | 11 | 11 | 21 | 21 | 21 | 21 | 21 | 21 | 21 | 21 | 21 |
| | 50 | 01 | 01 | 01 | 01 | 01 | 50 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| | 21 | 01 | 01 | 01 | 31 | 01 | 21 | 41 | 11 | 11 | 11 | 01 | 01 | 01 | 11 |
| | 50 | 01 | 01 | 01 | 01 | 01 | 25 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| 5 CONN | 01 | 01 | 01 | 11 | 11 | 01 | 01 | 11 | 21 | 01 | 01 | 21 | 01 | 01 | 01 |
| | 01 | 01 | 01 | 11 | 11 | 21 | 21 | 31 | 51 | 51 | 51 | 71 | 71 | 71 | 71 |
| | 01 | 01 | 01 | 14 | 14 | 01 | 01 | 14 | 28 | 01 | 01 | 28 | 01 | 01 | 01 |
| | 21 | 01 | 01 | 11 | 41 | 01 | 21 | 51 | 31 | 11 | 11 | 21 | 01 | 01 | 11 |
| | 01 | 01 | 01 | 33 | 11 | 01 | 01 | 14 | 40 | 01 | 01 | 66 | 01 | 01 | 01 |
| 6 MID-ATL S | 01 | 01 | 01 | 01 | 11 | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 11 | 11 | 01 |
| | 01 | 01 | 01 | 01 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 21 | 21 | 21 |
| | 01 | 01 | 01 | 01 | 50 | 01 | 01 | 01 | 01 | 01 | 01 | 50 | 01 | 01 | 01 |
| | 21 | 01 | 01 | 11 | 51 | 01 | 21 | 51 | 31 | 11 | 11 | 31 | 01 | 01 | 11 |
| | 01 | 01 | 01 | 01 | 11 | 01 | 01 | 01 | 01 | 01 | 01 | 33 | 01 | 01 | 01 |

| DESTINATION | A1T1 | A1T2 | A1T3 | A2T1 | A2T2 | A2T3 | A3T1 | A3T2 | A3T3 | A4T1 | A4T2 | A4T3 | A5T1 | A5T2 | A5T3 |
|---------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 7 MID-ATL | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 11 | 01 | 11 | 01 | 01 |
| | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 11 | 11 | 31 | 31 | 31 |
| | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 33% | 0% | 0% | 66% | 0% | 0% |
| | 21 | 01 | 01 | 11 | 51 | 01 | 21 | 51 | 31 | 21 | 21 | 31 | 21 | 01 | 11 |
| | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 50% | 0% | 0% | 100% | 0% | 0% |
| 9 VA-DC | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 01 | 01 | 01 | 01 | 01 | 01 |
| | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 11 | 11 | 11 | 11 | 11 | 11 |
| | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 100% | 0% | 0% | 0% | 0% | 0% | 0% |
| | 21 | 01 | 01 | 11 | 51 | 01 | 21 | 51 | 41 | 21 | 11 | 31 | 21 | 01 | 11 |
| | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 20% | 0% | 0% | 0% | 0% | 0% | 0% |
| 15 CALI | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 01 | 01 | 01 | 01 | 01 | 01 |
| | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 11 | 11 | 11 | 11 | 11 | 11 |
| | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 100% | 0% | 0% | 0% | 0% | 0% | 0% |
| | 21 | 01 | 01 | 11 | 51 | 01 | 21 | 51 | 51 | 21 | 11 | 31 | 21 | 01 | 11 |
| | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 20% | 0% | 0% | 0% | 0% | 0% | 0% |
| 19 MID-WEST | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 01 | 01 | 01 | 01 | 01 | 01 |
| | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 11 | 11 | 11 | 11 | 11 | 11 |
| | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 100% | 0% | 0% | 0% | 0% | 0% | 0% |
| | 21 | 01 | 01 | 11 | 51 | 01 | 21 | 51 | 51 | 21 | 11 | 31 | 21 | 01 | 11 |
| | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 20% | 0% | 0% | 0% | 0% | 0% | 0% |
| 20 MTN-PLN | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 01 | 01 | 01 | 01 | 01 | 01 |
| | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 11 | 11 | 11 | 11 | 11 | 11 |
| | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 100% | 0% | 0% | 0% | 0% | 0% | 0% |
| | 21 | 01 | 01 | 11 | 51 | 01 | 21 | 61 | 51 | 21 | 11 | 31 | 21 | 01 | 11 |
| | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 14% | 0% | 0% | 0% | 0% | 0% | 0% | 0% |
| 22 RG UNKNOWN | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 01 | 01 | 01 | 01 | 01 | 01 |
| | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 21 | 21 | 21 | 21 | 21 | 21 |
| | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 50% | 0% | 0% | 0% | 0% | 0% | 0% |
| | 21 | 01 | 01 | 21 | 51 | 01 | 21 | 71 | 51 | 21 | 11 | 31 | 21 | 01 | 11 |
| | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 14% | 0% | 0% | 0% | 0% | 0% | 0% | 0% |
| 23 NO EMPL | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% |
| | 21 | 01 | 01 | 21 | 91 | 01 | 21 | 71 | 51 | 21 | 11 | 31 | 21 | 01 | 11 |
| | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% |
| TOTAL | 21 | 31 | 31 | 61 | 151 | 151 | 191 | 261 | 311 | 331 | 361 | 391 | 411 | 411 | 421 |

ORIGIN: 3 NEW YORK METROPOLITAN AREA

| AGTY | DESTINATN | A1T1 | A1T2 | A1T3 | A2T1 | A2T2 | A2T3 | A3T1 | A3T2 | A3T3 | A4T1 | A4T2 | A4T3 | A5T1 | A5T2 | A5T3 |
|------|-----------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 1 | SAME LOC | 01 | 01 | 01 | 01 | 11 | 01 | 61 | 51 | 11 | 31 | 41 | 41 | 11 | 11 | 21 |
| | | 01 | 01 | 01 | 01 | 21 | 21 | 81 | 131 | 141 | 171 | 211 | 251 | 261 | 271 | 291 |
| | | 0% | 0% | 0% | 0% | 3% | 0% | 20% | 17% | 3% | 10% | 13% | 13% | 3% | 3% | 6% |
| | | 01 | 01 | 01 | 01 | 01 | 01 | 61 | 51 | 11 | 31 | 41 | 41 | 11 | 11 | 21 |
| | | 0% | 0% | 0% | 0% | 50% | 0% | 60% | 62% | 20% | 27% | 30% | 57% | 50% | 16% | 25% |
| 2 | ENG S | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 01 | 01 | 01 |
| | | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 11 | 11 | 11 |
| | | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 100% | 0% | 0% | 0% |
| | | 01 | 01 | 01 | 01 | 11 | 01 | 61 | 51 | 11 | 31 | 41 | 51 | 11 | 11 | 21 |
| | | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 14% | 0% | 0% | 0% |
| 6 | MID-ATL S | 01 | 21 | 01 | 01 | 01 | 01 | 21 | 11 | 11 | 31 | 21 | 11 | 01 | 01 | 11 |
| | | 01 | 21 | 21 | 21 | 21 | 21 | 41 | 51 | 61 | 91 | 111 | 121 | 121 | 121 | 131 |
| | | 0% | 15% | 0% | 0% | 0% | 0% | 15% | 7% | 7% | 23% | 15% | 7% | 0% | 0% | 7% |
| | | 01 | 21 | 01 | 11 | 11 | 01 | 81 | 61 | 21 | 61 | 61 | 61 | 11 | 11 | 31 |
| | | 0% | 100% | 0% | 0% | 0% | 0% | 20% | 12% | 20% | 27% | 15% | 14% | 0% | 0% | 12% |
| 7 | MID-ATL | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 11 | 11 | 01 | 01 | 01 | 01 | 01 | 01 |
| | | 01 | 01 | 01 | 01 | 11 | 11 | 21 | 31 | 41 | 41 | 41 | 41 | 41 | 41 | 41 |
| | | 0% | 0% | 0% | 0% | 25% | 0% | 25% | 25% | 25% | 0% | 0% | 0% | 0% | 0% | 0% |
| | | 01 | 21 | 01 | 01 | 01 | 01 | 91 | 71 | 31 | 61 | 61 | 61 | 11 | 11 | 31 |
| | | 0% | 0% | 0% | 0% | 10% | 0% | 10% | 12% | 20% | 0% | 0% | 0% | 0% | 0% | 0% |
| 20 | MTN-PLN | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 11 |
| | | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 11 |
| | | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 100% |
| | | 01 | 21 | 01 | 01 | 01 | 01 | 91 | 71 | 31 | 61 | 61 | 61 | 11 | 11 | 41 |
| | | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 12% |

| AGTY | DESTINATN | A1T1 | A1T2 | A1T3 | A2T1 | A2T2 | A2T3 | A3T1 | A3T2 | A3T3 | A4T1 | A4T2 | A4T3 | A5T1 | A5T2 | A5T3 |
|------|-----------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 21 | OVER SEAS | 01 | 01 | 01 | 11 | 01 | 01 | 01 | 01 | 01 | 01 | 21 | 11 | 01 | 01 | 01 |
| | | 01 | 01 | 01 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 31 | 41 | 41 | 41 | 41 |
| | | 0% | 0% | 0% | 25% | 0% | 0% | 0% | 0% | 0% | 0% | 50% | 25% | 0% | 0% | 0% |
| | | 01 | 01 | 01 | 31 | 01 | 91 | 71 | 31 | 61 | 81 | 11 | 11 | 11 | 11 | 41 |
| | | 0% | 0% | 0% | 25% | 0% | 0% | 0% | 0% | 0% | 15% | 14% | 0% | 0% | 0% | 0% |
| 22 | RS UNKNWN | 11 | 01 | 01 | 11 | 11 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| | | 11 | 11 | 11 | 21 | 31 | 31 | 31 | 31 | 31 | 31 | 31 | 31 | 31 | 31 | 31 |
| | | 33% | 0% | 0% | 33% | 33% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% |
| | | 11 | 21 | 01 | 41 | 21 | 01 | 71 | 31 | 61 | 81 | 11 | 11 | 11 | 11 | 41 |
| | | 100% | 0% | 0% | 25% | 50% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% |
| 23 | NO EMPL | 01 | 01 | 01 | 01 | 01 | 11 | 11 | 11 | 21 | 51 | 51 | 01 | 11 | 51 | 41 |
| | | 01 | 01 | 01 | 01 | 01 | 11 | 11 | 21 | 41 | 91 | 141 | 141 | 151 | 201 | 241 |
| | | 0% | 0% | 0% | 0% | 0% | 4% | 4% | 4% | 8% | 20% | 20% | 0% | 4% | 20% | 16% |
| | | 11 | 21 | 01 | 41 | 21 | 01 | 91 | 51 | 111 | 131 | 71 | 71 | 21 | 61 | 81 |
| | | 0% | 0% | 0% | 0% | 0% | 10% | 12% | 40% | 45% | 38% | 0% | 0% | 50% | 83% | 50% |
| | | 11 | 31 | 31 | 71 | 91 | 91 | 191 | 271 | 321 | 431 | 561 | 631 | 651 | 711 | 791 |

ORIGIN: 4 PHILADELPHIA

| AGT. | DESTINATION | A1T1 | A1T2 | A1T3 | A2T1 | A2T2 | A2T3 | A3T1 | A3T2 | A3T3 | A4T1 | A4T2 | A4T3 | A5T1 | A5T2 | A5T3 |
|------|-------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 1 | SAME LOC | 11 | 01 | 01 | 31 | 41 | 11 | 41 | 21 | 41 | 31 | 61 | 111 | 11 | 01 | 41 |
| 2 | | 21 | 01 | 01 | 41 | 81 | 91 | 131 | 151 | 191 | 221 | 281 | 391 | 401 | 401 | 441 |
| 3 | | 11 | 01 | 01 | 61 | 91 | 21 | 91 | 41 | 91 | 61 | 131 | 251 | 21 | 01 | 91 |
| 4 | | 11 | 01 | 01 | 31 | 41 | 11 | 41 | 21 | 41 | 31 | 61 | 111 | 11 | 01 | 41 |
| 5 | | 100 | 01 | 01 | 37 | 66 | 50 | 57 | 50 | 57 | 60 | 75 | 68 | 1100 | 01 | 40 |
| 6 | MID-ATL S | 01 | 01 | 01 | 11 | 01 | 01 | 21 | 01 | 21 | 11 | 01 | 01 | 01 | 01 | 21 |
| 7 | MID-ATL | 01 | 01 | 01 | 11 | 11 | 11 | 31 | 31 | 51 | 61 | 61 | 61 | 61 | 61 | 81 |
| 8 | | 01 | 01 | 01 | 12 | 01 | 01 | 25 | 01 | 25 | 12 | 01 | 01 | 01 | 01 | 25 |
| 9 | VA-NC | 11 | 01 | 01 | 41 | 41 | 11 | 61 | 21 | 61 | 41 | 61 | 111 | 11 | 01 | 61 |
| 10 | | 01 | 01 | 01 | 12 | 01 | 01 | 28 | 01 | 28 | 20 | 01 | 01 | 01 | 01 | 20 |
| 11 | | 01 | 01 | 01 | 21 | 21 | 01 | 01 | 01 | 01 | 01 | 11 | 11 | 01 | 01 | 21 |
| 12 | | 01 | 01 | 01 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 21 | 31 | 31 | 31 | 51 |
| 13 | | 01 | 01 | 01 | 20 | 01 | 01 | 01 | 01 | 01 | 01 | 20 | 20 | 01 | 01 | 40 |
| 14 | | 11 | 01 | 01 | 51 | 41 | 11 | 61 | 21 | 61 | 41 | 71 | 121 | 11 | 01 | 81 |
| 15 | | 01 | 01 | 01 | 12 | 01 | 01 | 01 | 01 | 01 | 01 | 12 | 61 | 01 | 01 | 20 |
| 16 | | 01 | 01 | 01 | 11 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| 17 | | 01 | 01 | 01 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 |
| 18 | | 01 | 01 | 01 | 1100 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| 19 | | 11 | 01 | 01 | 41 | 41 | 11 | 61 | 21 | 61 | 41 | 71 | 121 | 11 | 01 | 81 |
| 20 | | 01 | 01 | 01 | 12 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |

| DESTINATION | A1T1 | A1T2 | A1T3 | A2T1 | A2T2 | A2T3 | A3T1 | A3T2 | A3T3 | A4T1 | A4T2 | A4T3 | A5T1 | A5T2 | A5T3 |
|---------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 1 SAME LOC | 21 | 01 | 01 | 61 | 01 | 01 | 31 | 131 | 71 | 21 | 31 | 21 | 01 | 01 | 01 |
| | 21 | 21 | 21 | 21 | 141 | 141 | 171 | 301 | 371 | 391 | 421 | 441 | 441 | 441 | 441 |
| | 4 | 0 | 0 | 13 | 13 | 0 | 6 | 29 | 15 | 4 | 6 | 4 | 0 | 0 | 0 |
| | 21 | 01 | 01 | 61 | 61 | 01 | 31 | 131 | 71 | 21 | 31 | 21 | 01 | 01 | 01 |
| | 100 | 0 | 0 | 75 | 66 | 0 | 42 | 72 | 77 | 50 | 50 | 66 | 0 | 0 | 44 |
| 6 MID-ATL S | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 11 | 01 | 01 | 01 |
| | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50 | 50 | 0 | 0 | 0 |
| | 21 | 01 | 01 | 61 | 61 | 01 | 31 | 131 | 71 | 21 | 41 | 31 | 01 | 01 | 01 |
| | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 16 | 33 | 0 | 0 | 46 |
| 7 MID-ATL | 01 | 01 | 01 | 11 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 21 | 01 | 01 | 71 | 61 | 01 | 31 | 151 | 91 | 21 | 41 | 31 | 01 | 01 | 01 |
| | 0 | 0 | 0 | 12 | 0 | 0 | 0 | 11 | 22 | 0 | 0 | 0 | 0 | 0 | 51 |
| 9 VA-NC | 01 | 01 | 01 | 11 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 21 | 01 | 01 | 81 | 61 | 01 | 31 | 151 | 91 | 21 | 41 | 31 | 01 | 01 | 01 |
| | 0 | 0 | 0 | 12 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52 |
| 21 OVER SEAS | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 21 | 01 | 01 | 51 | 51 | 01 | 31 | 161 | 91 | 21 | 41 | 31 | 01 | 01 | 01 |
| | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 53 |
| 22 RG UNKNOWN | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 21 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 23 NO EMPL | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 21 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 21 | 21 | 21 | 101 | 191 | 191 | 261 | 441 | 531 | 571 | 631 | 661 | 661 | 661 | 671 |

ORIGIN: 6 NEWPORT NEWS/NORFOLK

| AGM | | ALT1 | ALT2 | ALT3 | A2T1 | A2T2 | A2T3 | A3T1 | A3T2 | A3T3 | A4T1 | A4T2 | A4T3 | A5T1 | A5T2 | A5T3 |
|-------------|--|------|------|------|------|------|-------|------|-------|------|------|------|------|-------|------|------|
| DESTINATION | | 11 | 01 | 01 | 21 | 51 | 01 | 71 | 21 | 11 | 01 | 31 | 11 | 11 | 01 | 01 |
| 1 SAME LOC | | 11 | 11 | 11 | 31 | 81 | 21 | 151 | 171 | 181 | 181 | 211 | 221 | 231 | 231 | 231 |
| | | 4 % | 0 % | 0 % | 8 % | 21 % | 0 % | 30 % | 8 % | 4 % | 0 % | 13 % | 4 % | 4 % | 0 % | 0 % |
| | | 11 | 01 | 01 | 21 | 51 | 01 | 71 | 21 | 11 | 01 | 31 | 11 | 11 | 01 | 01 |
| | | 11 % | 0 % | 0 % | 25 % | 38 % | 0 % | 77 % | 20 % | 9 % | 0 % | 50 % | 25 % | 100 % | 0 % | 0 % |
| 5 CONV | | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| | | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 |
| | | 0 % | 0 % | 0 % | 0 % | 0 % | 100 % | 0 % | 0 % | 0 % | 0 % | 0 % | 0 % | 0 % | 0 % | 0 % |
| | | 11 | 01 | 01 | 21 | 51 | 01 | 81 | 21 | 11 | 01 | 31 | 11 | 11 | 01 | 01 |
| | | 0 % | 0 % | 0 % | 0 % | 0 % | 11 % | 11 % | 0 % | 0 % | 0 % | 0 % | 0 % | 0 % | 0 % | 0 % |
| 6 MID-ATL S | | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| | | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| | | 0 % | 0 % | 0 % | 0 % | 0 % | 0 % | 0 % | 0 % | 0 % | 0 % | 0 % | 0 % | 100 % | 0 % | 0 % |
| | | 11 | 01 | 01 | 21 | 51 | 01 | 81 | 21 | 11 | 01 | 31 | 11 | 11 | 11 | 01 |
| | | 0 % | 0 % | 0 % | 0 % | 0 % | 0 % | 0 % | 0 % | 0 % | 0 % | 0 % | 0 % | 0 % | 0 % | 0 % |
| 8 VA-NC S | | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| | | 01 | 01 | 01 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 |
| | | 0 % | 0 % | 0 % | 25 % | 0 % | 0 % | 0 % | 25 % | 25 % | 0 % | 25 % | 0 % | 0 % | 0 % | 0 % |
| | | 11 | 01 | 01 | 31 | 51 | 01 | 81 | 31 | 21 | 01 | 41 | 11 | 11 | 11 | 01 |
| | | 0 % | 0 % | 0 % | 12 % | 0 % | 0 % | 0 % | 10 % | 9 % | 0 % | 16 % | 0 % | 0 % | 0 % | 0 % |
| 9 VA-NC | | 11 | 01 | 01 | 21 | 11 | 11 | 11 | 11 | 11 | 11 | 01 | 01 | 01 | 01 | 01 |
| | | 11 | 11 | 11 | 31 | 41 | 61 | 71 | 81 | 91 | 101 | 101 | 121 | 121 | 131 | 131 |
| | | 7 % | 0 % | 0 % | 15 % | 7 % | 15 % | 7 % | 7 % | 7 % | 7 % | 0 % | 15 % | 0 % | 7 % | 0 % |
| | | 21 | 01 | 01 | 51 | 61 | 21 | 21 | 41 | 31 | 11 | 41 | 31 | 11 | 21 | 01 |
| | | 11 % | 0 % | 0 % | 25 % | 7 % | 100 % | 11 % | 10 % | 9 % | 33 % | 0 % | 50 % | 0 % | 50 % | 0 % |
| 11 SO ATL | | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| | | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| | | 0 % | 0 % | 0 % | 0 % | 0 % | 0 % | 0 % | 100 % | 0 % | 0 % | 0 % | 0 % | 0 % | 0 % | 0 % |
| | | 21 | 01 | 01 | 51 | 61 | 21 | 21 | 51 | 31 | 11 | 41 | 31 | 11 | 21 | 01 |
| | | 0 % | 0 % | 0 % | 0 % | 0 % | 0 % | 0 % | 10 % | 0 % | 0 % | 0 % | 0 % | 0 % | 0 % | 0 % |
| | | 43 | | | | | | | | | | | | | | |

| DESTINATN | A1T1 | A1T2 | A1T3 | A2T1 | A2T2 | A2T3 | A3T1 | A3T2 | A3T3 | A4T1 | A4T2 | A4T3 | A5T1 | A5T2 | A5T3 |
|-------------|------|-------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 12 GULF S | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 01 | 01 | 01 | 01 | 01 | 01 |
| | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 11 | 11 | 11 | 11 | 11 | 11 |
| | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 100% | 0% | 0% | 0% | 0% | 0% | 0% |
| | 21 | 01 | 01 | 51 | 51 | 91 | 91 | 41 | 41 | 11 | 41 | 31 | 11 | 21 | 01 |
| | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 9% | 9% | 0% | 0% | 0% | 0% | 0% | 0% |
| 13 GULF | 11 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 |
| | 100% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% |
| | 31 | 01 | 01 | 51 | 61 | 21 | 91 | 41 | 41 | 11 | 41 | 31 | 11 | 21 | 01 |
| | 11 | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% |
| 14 CALI S | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 11 | 01 | 01 | 01 | 01 | 01 |
| | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 21 | 21 | 21 | 21 | 21 | 21 |
| | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 50% | 50% | 0% | 0% | 0% | 0% | 0% |
| | 31 | 01 | 01 | 51 | 61 | 21 | 91 | 51 | 51 | 21 | 41 | 31 | 11 | 21 | 01 |
| | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 9% | 9% | 33% | 0% | 0% | 0% | 0% | 0% |
| 20 MTN-PLN | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 11 | 01 | 01 | 01 | 01 |
| | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 11 | 11 | 11 | 11 | 11 |
| | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 100% | 0% | 0% | 0% | 0% | 0% | 0% |
| | 31 | 01 | 01 | 51 | 61 | 21 | 91 | 51 | 51 | 31 | 41 | 31 | 11 | 21 | 01 |
| | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 33% | 0% | 0% | 0% | 0% | 0% |
| 22 RG UNKNW | 61 | 21 | 01 | 21 | 61 | 161 | 161 | 161 | 191 | 191 | 191 | 191 | 191 | 191 | 191 |
| | 51 | 21 | 81 | 101 | 161 | 161 | 161 | 161 | 191 | 191 | 191 | 191 | 191 | 191 | 191 |
| | 31 | 10% | 0% | 10% | 31% | 0% | 0% | 0% | 15% | 0% | 0% | 0% | 0% | 0% | 0% |
| | 01 | 21 | 01 | 71 | 121 | 21 | 91 | 51 | 51 | 31 | 41 | 31 | 11 | 21 | 01 |
| | 66 | 1100% | 0% | 25% | 46% | 0% | 0% | 0% | 27% | 0% | 0% | 0% | 0% | 0% | 0% |
| 23 NO EMPL | 01 | 01 | 01 | 11 | 11 | 21 | 21 | 21 | 51 | 31 | 01 | 21 | 11 | 01 | 01 |
| | 01 | 01 | 01 | 11 | 21 | 21 | 21 | 21 | 71 | 101 | 121 | 131 | 131 | 131 | 131 |
| | 0% | 0% | 0% | 7% | 7% | 0% | 0% | 0% | 23% | 0% | 15% | 7% | 0% | 0% | 0% |
| | 91 | 21 | 01 | 21 | 131 | 21 | 91 | 101 | 111 | 31 | 61 | 41 | 11 | 21 | 01 |
| | 0% | 0% | 0% | 12% | 7% | 0% | 0% | 0% | 50% | 0% | 33% | 25% | 0% | 0% | 0% |
| | 01 | 111 | 111 | 191 | 321 | 341 | 431 | 531 | 641 | 671 | 731 | 771 | 781 | 801 | 801 |

ORIGIN: 8 JACKSONVILLE, FLA

| DESTINATION | A5T1 | A1T2 | A1T3 | A2T1 | A2T2 | A2T3 | A3T1 | A3T2 | A3T3 | A4T1 | A4T2 | A4T3 | A5T1 | A5T2 | A5T3 |
|-------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 1 SAME LUC | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 7 MID-ATL | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 9 VA-FC | 100 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 10 SO ATL S | 25 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 11 SO ATL | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

| AGTN | A1T1 | A1T2 | A1T3 | A2T1 | A2T2 | A2T3 | A3T1 | A3T2 | A3T3 | A4T1 | A4T2 | A4T3 | A5T1 | A5T2 | A5T3 |
|-------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|-------|
| DESTINATN | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 12 GULF S | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 11 | 01 | 01 | 01 | 01 |
| | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 21 | 21 | 21 | 21 | 21 |
| 0 % | 0 % | 0 % | 0 % | 0 % | 0 % | 0 % | 0 % | 0 % | 0 % | 50 % | 50 % | 0 % | 0 % | 0 % | 0 % |
| 11 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 21 | 31 | 21 | 01 | 01 | 01 |
| 0 % | 0 % | 0 % | 0 % | 0 % | 0 % | 0 % | 0 % | 0 % | 0 % | 25 % | 20 % | 0 % | 0 % | 0 % | 0 % |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 13 GULF | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 11 | 11 | 01 | 01 | 11 |
| | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 21 | 31 | 41 | 61 | 51 | 71 |
| 0 % | 0 % | 0 % | 0 % | 0 % | 0 % | 0 % | 0 % | 0 % | 0 % | 14 % | 14 % | 14 % | 0 % | 0 % | 14 % |
| 11 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 31 | 41 | 31 | 01 | 01 | 11 |
| 0 % | 0 % | 0 % | 0 % | 0 % | 0 % | 0 % | 0 % | 0 % | 0 % | 25 % | 20 % | 33 % | 0 % | 0 % | 100 % |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 14 CALI S | 11 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 |
| 100 % | 0 % | 0 % | 0 % | 0 % | 0 % | 0 % | 0 % | 0 % | 0 % | 0 % | 0 % | 0 % | 0 % | 0 % | 0 % |
| 21 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 41 | 31 | 41 | 01 | 01 | 11 |
| 25 % | 0 % | 0 % | 0 % | 0 % | 0 % | 0 % | 0 % | 0 % | 0 % | 0 % | 0 % | 0 % | 0 % | 0 % | 0 % |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 22 RG UNKNW | 21 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| | 21 | 21 | 21 | 21 | 21 | 21 | 21 | 21 | 21 | 31 | 31 | 31 | 31 | 31 | 31 |
| 66 % | 0 % | 0 % | 0 % | 0 % | 0 % | 0 % | 0 % | 0 % | 0 % | 0 % | 0 % | 0 % | 0 % | 0 % | 0 % |
| 41 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 31 | 41 | 31 | 01 | 01 | 11 |
| 50 % | 0 % | 0 % | 0 % | 0 % | 0 % | 0 % | 0 % | 0 % | 0 % | 0 % | 0 % | 0 % | 0 % | 0 % | 0 % |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 23 RG EMPL | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 11 | 01 | 01 | 01 | 01 |
| | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 21 | 31 | 41 | 51 | 61 |
| 0 % | 0 % | 0 % | 0 % | 0 % | 0 % | 0 % | 0 % | 0 % | 0 % | 16 % | 16 % | 16 % | 16 % | 16 % | 16 % |
| 41 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 41 | 51 | 41 | 01 | 01 | 11 |
| 0 % | 0 % | 0 % | 0 % | 0 % | 0 % | 0 % | 0 % | 0 % | 0 % | 16 % | 20 % | 20 % | 0 % | 0 % | 100 % |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 41 | 41 | 41 | 41 | 41 | 41 | 41 | 41 | 41 | 41 | 51 | 51 | 51 | 331 | 341 | 351 |

ORIGIN: 9 FLORIDA

| AGTY | DESTINATN | A1T1 | A1T2 | A1T3 | A2T1 | A2T2 | A2T3 | A3T1 | A3T2 | A3T3 | A4T1 | A4T2 | A4T3 | A5T1 | A5T2 | A5T3 |
|------|--------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| | 1 SAME LOC | 01 | 01 | 01 | 01 | 01 | 01 | 21 | 21 | 11 | 11 | 21 | 11 | 11 | 21 | 01 |
| | | 01 | 01 | 01 | 01 | 01 | 01 | 31 | 51 | 61 | 71 | 91 | 101 | 111 | 131 | 131 |
| | | 0% | 0% | 0% | 0% | 7% | 0% | 15% | 15% | 7% | 15% | 15% | 7% | 7% | 15% | 0% |
| | | 01 | 01 | 01 | 01 | 01 | 01 | 21 | 21 | 11 | 11 | 21 | 11 | 11 | 21 | 01 |
| | | 0% | 0% | 0% | 0% | 50% | 0% | 50% | 50% | 100% | 25% | 50% | 100% | 50% | 100% | 0% |
| | 10 SO ATL S | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 01 | 01 | 01 | 11 | 01 | 01 | 01 | 01 |
| | | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 11 | 11 | 11 | 21 | 21 | 21 | 21 | 21 |
| | | 0% | 0% | 0% | 0% | 0% | 0% | 50% | 0% | 0% | 0% | 50% | 0% | 0% | 0% | 0% |
| | | 01 | 01 | 01 | 01 | 01 | 01 | 31 | 21 | 11 | 11 | 31 | 11 | 11 | 21 | 01 |
| | | 0% | 0% | 0% | 0% | 0% | 0% | 25% | 0% | 0% | 0% | 25% | 0% | 0% | 0% | 0% |
| | 13 GULF | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| | | 01 | 01 | 01 | 01 | 01 | 01 | 21 | 21 | 21 | 21 | 21 | 21 | 21 | 21 | 21 |
| | | 0% | 0% | 0% | 0% | 0% | 0% | 50% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% |
| | | 01 | 01 | 01 | 01 | 01 | 01 | 41 | 21 | 11 | 11 | 31 | 11 | 11 | 21 | 01 |
| | | 0% | 0% | 0% | 0% | 0% | 0% | 25% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% |
| | 19 MIDWEST | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| | | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| | | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% |
| | | 01 | 01 | 01 | 01 | 01 | 01 | 41 | 21 | 11 | 11 | 31 | 11 | 21 | 21 | 01 |
| | | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 50% | 0% | 0% |
| | 21 OVER SEAS | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| | | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| | | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% |
| | | 01 | 01 | 01 | 01 | 01 | 01 | 41 | 21 | 11 | 11 | 31 | 11 | 21 | 21 | 01 |
| | | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% |
| | 23 NO EMPL | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| | | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| | | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% |
| | | 01 | 01 | 01 | 01 | 01 | 01 | 41 | 41 | 41 | 41 | 41 | 41 | 41 | 41 | 01 |
| | | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% |
| | | 01 | 01 | 01 | 01 | 01 | 01 | 61 | 101 | 111 | 151 | 191 | 201 | 221 | 241 | 241 |
| | | 01 | 01 | 01 | 01 | 01 | 01 | 21 | 21 | 21 | 21 | 21 | 21 | 21 | 21 | 21 |

ORIGIN: 10 NEW ORLEANS/BATON ROUGE

| AGFN | DESTINATN | A1T1 | A1T2 | A1T3 | A2T1 | A2T2 | A2T3 | A3T1 | A3T2 | A3T3 | A4T1 | A4T2 | A4T3 | A5T1 | A5T2 | A5T3 | |
|------|-----------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|-----|
| 1 | SAME LUC | 81 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | |
| | | 81 | 101 | 101 | 131 | 211 | 211 | 211 | 261 | 341 | 351 | 371 | 411 | 451 | 451 | 451 | 471 |
| | | 17 | 21 | 0 | 17 | 6 | 0 | 0 | 10 | 17 | 2 | 4 | 8 | 8 | 0 | 0 | 4 |
| | | 81 | 21 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 21 | 41 | 41 | 01 | 01 | 21 |
| 6 | MID-ATL S | 66 | 40 | 0 | 44 | 60 | 0 | 41 | 40 | 16 | 25 | 66 | 80 | 0 | 0 | 66 | |
| | | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | |
| 8 | VA-NC S | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 109 | 0 | 0 | 0 | 0 | 0 | |
| | | 0 | 21 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 31 | 41 | 41 | 01 | 01 | |
| | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 12 | 0 | 0 | 0 | 0 | |
| | | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | |
| 12 | GULF S | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | |
| | | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | |
| | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 33 | 0 | 0 | 33 | 0 | 0 | 0 | 0 | |
| | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| 13 | GULF | 11 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | |
| | | 11 | 11 | 11 | 51 | 61 | 61 | 61 | 91 | 101 | 221 | 261 | 271 | 271 | 291 | 291 | |
| | | 3 | 0 | 0 | 13 | 3 | 0 | 0 | 10 | 34 | 10 | 13 | 3 | 0 | 6 | 0 | |
| | | 9 | 0 | 0 | 121 | 41 | 01 | 01 | 101 | 181 | 51 | 81 | 51 | 41 | 21 | 01 | |
| 14 | CALI S | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | |
| | | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | |
| | | 0 | 0 | 0 | 50 | 0 | 0 | 0 | 50 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| | | 0 | 0 | 0 | 131 | 41 | 01 | 01 | 111 | 181 | 51 | 81 | 51 | 41 | 21 | 01 | |

| AGFN | ALT1 | ALT2 | ALT3 | A2T1 | A2T2 | A2T3 | A3T1 | A3T2 | A3T3 | A4T1 | A4T2 | A4T3 | A5T1 | A5T2 | A5T3 |
|---------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| DESTINATN | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| 16 PAC NW S | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% |
| | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% |
| | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% |
| 13 MIDWEST S | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% |
| | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% |
| | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% |
| 19 MIDWEST | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% |
| | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% |
| | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% |
| 22 R5 UNKNOWN | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% |
| | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% |
| | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% |
| 23 NO EXPL | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% |
| | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% |
| | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% |

PAGE TOTAL= 105

ORIGIN: 11 BEAUMONT/SALVESTON/HOUSTON

| DESTINATN | ACIN | A1T1 | A1T2 | A1T3 | A2T1 | A2T2 | A2T3 | A3T1 | A3T2 | A3T3 | A4T1 | A4T2 | A4T3 | A5T1 | A5T2 | A5T3 |
|------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 1 SAME LOC | 21 | 01 | 01 | 01 | 41 | 01 | 01 | 81 | 51 | 01 | 51 | 41 | 11 | 11 | 01 | 01 |
| | 21 | 21 | 61 | 81 | 61 | 81 | 211 | 161 | 211 | 211 | 261 | 301 | 311 | 321 | 321 | 321 |
| | 6 | 0 | 0 | 0 | 12 | 6 | 0 | 25 | 15 | 0 | 15 | 12 | 3 | 3 | 0 | 0 |
| | 21 | 01 | 01 | 01 | 41 | 21 | 01 | 81 | 51 | 01 | 51 | 41 | 11 | 11 | 01 | 01 |
| 7 MID-ATL | 50 | 0 | 0 | 0 | 40 | 40 | 0 | 44 | 55 | 0 | 71 | 50 | 50 | 50 | 0 | 32 |
| | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 |
| | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 12 GULF S | 21 | 01 | 01 | 01 | 41 | 01 | 01 | 91 | 51 | 01 | 51 | 41 | 11 | 11 | 01 | 01 |
| | 0 | 0 | 0 | 0 | 11 | 0 | 0 | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 33 |
| | 01 | 01 | 01 | 01 | 11 | 01 | 01 | 31 | 11 | 11 | 11 | 21 | 01 | 01 | 01 | 01 |
| | 0 | 0 | 0 | 0 | 11 | 0 | 0 | 41 | 51 | 11 | 71 | 91 | 91 | 0 | 0 | 0 |
| 13 GULF | 21 | 01 | 01 | 01 | 51 | 01 | 01 | 121 | 61 | 11 | 61 | 61 | 11 | 11 | 01 | 01 |
| | 0 | 0 | 0 | 0 | 10 | 0 | 0 | 16 | 11 | 33 | 14 | 25 | 0 | 0 | 0 | 42 |
| | 01 | 01 | 01 | 01 | 21 | 11 | 01 | 31 | 31 | 01 | 01 | 11 | 01 | 01 | 11 | 01 |
| | 0 | 0 | 0 | 0 | 16 | 8 | 0 | 25 | 25 | 0 | 0 | 8 | 0 | 0 | 8 | 0 |
| 14 CALI S | 21 | 11 | 01 | 01 | 71 | 31 | 01 | 151 | 91 | 11 | 61 | 71 | 11 | 11 | 01 | 01 |
| | 0 | 0 | 0 | 0 | 20 | 20 | 0 | 16 | 33 | 0 | 0 | 12 | 0 | 0 | 100 | 54 |
| | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 01 | 11 | 01 | 01 | 01 | 01 | 01 | 01 |
| | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50 | 0 | 50 | 0 | 0 | 0 | 0 | 0 | 0 |
| 14 CALI S | 21 | 11 | 01 | 01 | 31 | 31 | 01 | 161 | 91 | 21 | 61 | 71 | 11 | 11 | 01 | 01 |
| | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 5 | 0 | 33 | 0 | 0 | 0 | 0 | 0 | 56 |
| | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 01 | 11 | 01 | 01 | 01 | 01 | 01 | 01 |
| | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

| AGIN | A1T1 | A1T2 | A1T3 | A2T1 | A2T2 | A2T3 | A3T1 | A3T2 | A3T3 | A4T1 | A4T2 | A4T3 | A5T1 | A5T2 | A5T3 |
|---------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| DESTINATION | A1T1 | A1T2 | A1T3 | A2T1 | A2T2 | A2T3 | A3T1 | A3T2 | A3T3 | A4T1 | A4T2 | A4T3 | A5T1 | A5T2 | A5T3 |
| 19 MIDWEST | 01 | 01 | 01 | 01 | 11 | 01 | 01 | 01 | 11 | 01 | 01 | 01 | 01 | 01 | 01 |
| | 01 | 01 | 01 | 01 | 11 | 11 | 11 | 11 | 21 | 21 | 21 | 21 | 21 | 21 | 21 |
| | 0% | 0% | 0% | 0% | 50% | 0% | 0% | 0% | 50% | 0% | 0% | 0% | 0% | 0% | 0% |
| | 21 | 11 | 01 | 01 | 41 | 01 | 161 | 91 | 31 | 61 | 71 | 11 | 11 | 11 | 01 |
| | 0% | 0% | 0% | 0% | 20% | 0% | 0% | 0% | 33% | 0% | 0% | 0% | 0% | 0% | 0% |
| 20 MIN-PLN | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| | 01 | 01 | 01 | 01 | 01 | 01 | 21 | 21 | 21 | 21 | 21 | 21 | 21 | 21 | 21 |
| | 0% | 0% | 0% | 0% | 0% | 0% | 100% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% |
| | 21 | 11 | 01 | 71 | 41 | 01 | 181 | 91 | 31 | 61 | 71 | 11 | 11 | 11 | 01 |
| | 0% | 0% | 0% | 0% | 0% | 0% | 11% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% |
| 22 RG UNKNOWN | 01 | 01 | 01 | 01 | 11 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| | 21 | 21 | 21 | 21 | 31 | 31 | 31 | 31 | 31 | 31 | 31 | 31 | 31 | 31 | 31 |
| | 66% | 0% | 0% | 0% | 33% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% |
| | 41 | 11 | 01 | 71 | 51 | 01 | 181 | 91 | 31 | 61 | 71 | 11 | 11 | 11 | 01 |
| | 50% | 0% | 0% | 0% | 20% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% |
| 23 NO EMPL | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% |
| | 41 | 11 | 01 | 101 | 51 | 01 | 181 | 91 | 31 | 71 | 91 | 21 | 21 | 21 | 11 |
| | 0% | 0% | 0% | 30% | 0% | 0% | 0% | 0% | 0% | 14% | 12% | 50% | 50% | 100% | 71 |
| | 41 | 51 | 51 | 151 | 201 | 201 | 381 | 471 | 501 | 571 | 651 | 671 | 691 | 701 | 711 |

PAGE TOTAL= 71

ORIGIN: 12 GULF COAST

| DESTINATN | ALT1 | ALT2 | ALT3 | A2T1 | A2T2 | A2T3 | A3T1 | A3T2 | A3T3 | A4T1 | A4T2 | A4T3 | A5T1 | A5T2 | A5T3 |
|-------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 1 SAME LOC | 11 | 01 | 01 | 21 | 31 | 01 | 11 | 41 | 21 | 21 | 31 | 21 | 11 | 01 | 11 |
| | 11 | 11 | 11 | 31 | 61 | 61 | 71 | 111 | 131 | 151 | 181 | 201 | 211 | 211 | 221 |
| | 4 | 0 | 0 | 9 | 13 | 0 | 4 | 18 | 9 | 9 | 13 | 9 | 4 | 0 | 4 |
| | 11 | 01 | 01 | 21 | 31 | 01 | 11 | 41 | 21 | 21 | 31 | 21 | 11 | 01 | 11 |
| 100 | 0 | 0 | 0 | 40 | 50 | 0 | 14 | 33 | 40 | 33 | 50 | 66 | 100 | 0 | 100 |
| 6 MID-ATL S | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 01 | 01 | 01 | 01 | 01 |
| | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 11 | 11 | 11 | 11 | 11 |
| | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 0 | 0 | 0 | 0 | 0 |
| | 11 | 01 | 01 | 21 | 31 | 01 | 11 | 41 | 21 | 31 | 31 | 21 | 11 | 01 | 11 |
| | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 16 | 0 | 0 | 0 | 0 | 0 |
| 10 SO ATL S | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 11 | 11 | 11 | 11 | 11 |
| | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 11 | 01 | 01 | 21 | 31 | 01 | 11 | 51 | 21 | 31 | 31 | 21 | 11 | 01 | 11 |
| | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 8 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 12 GULF S | 01 | 01 | 01 | 11 | 01 | 01 | 01 | 11 | 01 | 01 | 01 | 11 | 01 | 01 | 01 |
| | 01 | 01 | 01 | 11 | 11 | 11 | 11 | 21 | 21 | 21 | 21 | 31 | 31 | 31 | 31 |
| | 0 | 0 | 0 | 33 | 0 | 0 | 0 | 33 | 0 | 0 | 0 | 33 | 0 | 0 | 0 |
| | 11 | 01 | 01 | 31 | 31 | 01 | 11 | 61 | 21 | 31 | 31 | 31 | 11 | 01 | 11 |
| | 0 | 0 | 0 | 20 | 0 | 0 | 0 | 8 | 0 | 0 | 0 | 33 | 0 | 0 | 0 |
| 13 GULF | 01 | 01 | 01 | 21 | 21 | 01 | 31 | 31 | 11 | 01 | 11 | 01 | 01 | 01 | 01 |
| | 01 | 01 | 01 | 21 | 41 | 41 | 71 | 101 | 111 | 111 | 121 | 121 | 121 | 121 | 121 |
| | 0 | 0 | 0 | 16 | 16 | 0 | 25 | 25 | 8 | 0 | 8 | 0 | 0 | 0 | 0 |
| | 11 | 01 | 01 | 51 | 51 | 01 | 41 | 91 | 31 | 31 | 41 | 31 | 11 | 01 | 11 |
| | 0 | 0 | 0 | 40 | 33 | 0 | 42 | 25 | 20 | 0 | 16 | 0 | 0 | 0 | 0 |
| 14 CALI S | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 01 | 01 | 01 | 01 | 01 | 01 |
| | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 11 | 11 | 11 | 11 | 11 | 11 |
| | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 11 | 01 | 01 | 51 | 51 | 01 | 41 | 91 | 41 | 31 | 41 | 31 | 11 | 01 | 11 |
| | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 20 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

| AGTY | ALT1 | ALT2 | ALT3 | A2T1 | A2T2 | A2T3 | A3T1 | A3T2 | A3T3 | A4T1 | A4T2 | A4T3 | A5T1 | A5T2 | A5T3 |
|---------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 18 MIDWEST | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 01 | 01 | 01 | 01 | 01 |
| | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 11 | 11 | 11 | 11 | 11 |
| | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 100% | 0% | 0% | 0% | 0% | 0% |
| | 11 | 01 | 01 | 51 | 51 | 41 | 41 | 91 | 41 | 41 | 41 | 31 | 11 | 01 | 11 |
| | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 16% | 0% | 0% | 0% | 0% | 0% |
| 19 MIDWEST | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 11 | 11 | 11 | 11 | 11 |
| | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 100% | 0% | 0% | 0% | 0% | 0% |
| | 11 | 01 | 01 | 51 | 51 | 41 | 41 | 91 | 51 | 41 | 41 | 31 | 11 | 01 | 11 |
| | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 20% | 0% | 0% | 0% | 0% | 0% |
| 21 OVER SEAS | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 11 | 11 | 11 | 11 | 11 |
| | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 100% | 0% | 0% | 0% | 0% | 0% |
| | 11 | 01 | 01 | 51 | 51 | 41 | 41 | 101 | 51 | 41 | 41 | 31 | 11 | 01 | 11 |
| | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 8% | 0% | 0% | 0% | 0% | 0% | 0% | 0% |
| 22 RS UNKNOWN | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 11 | 11 | 11 | 11 | 11 |
| | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 100% | 0% | 0% | 0% | 0% | 0% |
| | 11 | 01 | 01 | 51 | 51 | 41 | 41 | 101 | 51 | 41 | 41 | 31 | 11 | 01 | 11 |
| | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 8% | 0% | 0% | 0% | 0% | 0% | 0% | 0% |
| 23 NO EMPL | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 21 | 21 | 21 | 21 | 21 | 21 |
| | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 50% | 0% | 0% | 0% | 0% | 0% |
| | 11 | 01 | 01 | 51 | 61 | 01 | 51 | 101 | 51 | 41 | 41 | 31 | 11 | 01 | 11 |
| | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 16% | 0% | 0% | 0% | 0% | 0% |
| | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 21 | 21 | 21 | 21 | 21 | 01 | 01 | 01 |
| | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 41 | 41 | 61 | 81 | 81 | 81 | 81 | 81 |
| | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 25% | 0% | 25% | 25% | 0% | 0% | 0% | 0% |
| | 11 | 01 | 01 | 51 | 61 | 01 | 71 | 121 | 51 | 61 | 61 | 31 | 11 | 01 | 11 |
| | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 16% | 0% | 33% | 33% | 0% | 0% | 0% | 0% |
| | 11 | 11 | 11 | 61 | 121 | 121 | 191 | 311 | 361 | 421 | 481 | 511 | 521 | 521 | 531 |

ORIGIN: 13 LOS ANGELES/ANAHEIM/SAN DIEGO

| ACTY | ACT1 | ACT2 | ACT3 | ACT4 | ACT5 | ACT6 | ACT7 | ACT8 | ACT9 | ACT10 | ACT11 | ACT12 | ACT13 | ACT14 | ACT15 | ACT16 | ACT17 | ACT18 | ACT19 | ACT20 |
|-------------|------|------|------|------|------|------|------|------|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| DESTINATN | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 |
| 1 SAME LOC | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 |
| 2 N ENG S | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 |
| 5 CONN | 61 | 62 | 63 | 64 | 65 | 66 | 67 | 68 | 69 | 70 | 71 | 72 | 73 | 74 | 75 | 76 | 77 | 78 | 79 | 80 |
| 6 MID-ATL S | 81 | 82 | 83 | 84 | 85 | 86 | 87 | 88 | 89 | 90 | 91 | 92 | 93 | 94 | 95 | 96 | 97 | 98 | 99 | 100 |
| 7 MID-ATL | 101 | 102 | 103 | 104 | 105 | 106 | 107 | 108 | 109 | 110 | 111 | 112 | 113 | 114 | 115 | 116 | 117 | 118 | 119 | 120 |
| 11 SC ATL | 121 | 122 | 123 | 124 | 125 | 126 | 127 | 128 | 129 | 130 | 131 | 132 | 133 | 134 | 135 | 136 | 137 | 138 | 139 | 140 |

| AGTY | A1T1 | A1T2 | A1T3 | A2T1 | A2T2 | A2T3 | A3T1 | A3T2 | A3T3 | A4T1 | A4T2 | A4T3 | A5T1 | A5T2 | A5T3 |
|-------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| CESTINAIN | 11 | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 01 | 01 | 11 | 01 | 01 | 01 | 01 |
| 13 GULF | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 21 | 21 | 21 | 31 | 31 | 31 | 31 | 31 |
| | 33 | 21 | 0 | 21 | 0 | 21 | 0 | 33 | 21 | 0 | 33 | 21 | 0 | 21 | 0 |
| | 31 | 11 | 01 | 71 | 11 | 01 | 141 | 101 | 21 | 121 | 41 | 31 | 01 | 21 | 11 |
| | 33 | 21 | 0 | 21 | 0 | 21 | 0 | 7 | 21 | 0 | 7 | 21 | 0 | 21 | 0 |
| 60 | | | | | | | | | | | | | | | |
| 14 CALI S | 01 | 01 | 01 | 11 | 21 | 01 | 11 | 21 | 11 | 01 | 11 | 11 | 01 | 11 | 01 |
| | 01 | 01 | 01 | 11 | 31 | 31 | 41 | 61 | 71 | 71 | 81 | 91 | 91 | 101 | 101 |
| | 0 | 21 | 0 | 21 | 10 | 21 | 10 | 20 | 10 | 0 | 10 | 10 | 0 | 10 | 0 |
| | 31 | 11 | 01 | 61 | 31 | 01 | 151 | 121 | 31 | 121 | 51 | 41 | 01 | 31 | 11 |
| | 0 | 21 | 0 | 21 | 10 | 21 | 5 | 15 | 20 | 0 | 7 | 25 | 0 | 25 | 0 |
| 70 | | | | | | | | | | | | | | | |
| 15 CALI | 01 | 01 | 01 | 01 | 11 | 01 | 01 | 01 | 01 | 11 | 21 | 01 | 01 | 01 | 01 |
| | 01 | 01 | 01 | 01 | 11 | 11 | 11 | 11 | 11 | 21 | 41 | 41 | 41 | 41 | 41 |
| | 0 | 21 | 0 | 21 | 25 | 0 | 0 | 0 | 0 | 25 | 50 | 0 | 0 | 0 | 0 |
| | 31 | 11 | 01 | 31 | 41 | 01 | 151 | 121 | 31 | 131 | 71 | 41 | 01 | 31 | 11 |
| | 0 | 21 | 0 | 21 | 20 | 0 | 0 | 0 | 0 | 6 | 15 | 0 | 0 | 0 | 0 |
| 74 | | | | | | | | | | | | | | | |
| 15 PAC NW S | 01 | 01 | 01 | 21 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| | 01 | 01 | 01 | 21 | 21 | 21 | 21 | 21 | 21 | 21 | 21 | 21 | 21 | 21 | 21 |
| | 0 | 21 | 0 | 21 | 0 | 21 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 31 | 11 | 01 | 101 | 41 | 01 | 151 | 121 | 31 | 131 | 71 | 41 | 01 | 31 | 11 |
| | 0 | 21 | 0 | 21 | 20 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 76 | | | | | | | | | | | | | | | |
| 17 PAC NW | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| | 0 | 21 | 0 | 21 | 0 | 21 | 0 | 33 | 0 | 0 | 66 | 0 | 0 | 0 | 0 |
| | 31 | 11 | 01 | 101 | 41 | 01 | 151 | 131 | 31 | 131 | 91 | 41 | 01 | 31 | 11 |
| | 0 | 21 | 0 | 21 | 0 | 21 | 0 | 7 | 0 | 0 | 15 | 0 | 0 | 0 | 0 |
| 79 | | | | | | | | | | | | | | | |

| ACTN | DESTINATN | A1T1 | A1T2 | A1T3 | A2T1 | A2T2 | A2T3 | A3T1 | A3T2 | A3T3 | A4T1 | A4T2 | A4T3 | A5T1 | A5T2 | A5T3 |
|------|-----------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 19 | MIDWEST | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 01 | 01 | 01 | 01 | 01 |
| | | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 11 | 11 | 21 | 21 | 21 | 21 | 21 | 21 |
| | | 0% | 0% | 0% | 0% | 0% | 0% | 50% | 0% | 0% | 50% | 0% | 0% | 0% | 0% | 0% |
| | | 31 | 11 | 01 | 101 | 41 | 01 | 151 | 131 | 31 | 141 | 01 | 41 | 01 | 31 | 11 |
| | | 0% | 0% | 0% | 0% | 0% | 0% | 5% | 0% | 0% | 6% | 0% | 0% | 0% | 0% | 0% |
| | | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 20 | MTN-PLN | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 11 | 01 | 01 | 01 | 01 |
| | | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 11 | 21 | 31 | 41 | 41 | 41 | 41 | 41 |
| | | 0% | 0% | 0% | 0% | 0% | 0% | 25% | 0% | 25% | 25% | 25% | 0% | 0% | 0% | 0% |
| | | 21 | 11 | 01 | 101 | 41 | 01 | 171 | 131 | 41 | 151 | 101 | 41 | 01 | 31 | 11 |
| | | 0% | 0% | 0% | 0% | 0% | 0% | 5% | 0% | 0% | 6% | 7% | 0% | 0% | 0% | 0% |
| | | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 21 | OVER SEAS | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 01 | 01 | 01 | 01 |
| | | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 11 | 11 | 11 | 11 |
| | | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 100% | 0% | 0% | 0% | 0% |
| | | 31 | 11 | 01 | 101 | 41 | 01 | 171 | 131 | 41 | 151 | 111 | 41 | 01 | 31 | 11 |
| | | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 7% | 0% | 0% | 0% | 0% |
| | | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 22 | 25 UNKMP | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| | | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| | | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% |
| | | 31 | 11 | 01 | 101 | 51 | 01 | 171 | 131 | 41 | 151 | 111 | 41 | 01 | 31 | 11 |
| | | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% |
| | | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 23 | NO EMPL | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| | | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| | | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% |
| | | 31 | 11 | 01 | 101 | 51 | 01 | 171 | 131 | 41 | 151 | 111 | 41 | 01 | 31 | 11 |
| | | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% |
| | | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 31 | | 41 | 41 | 141 | 191 | 191 | 191 | 361 | 491 | 541 | 701 | 831 | 871 | 881 | 921 | 941 |

ORIGIN: 14 SAN FRANCISCO/STOCKTON/SANTA ROSA

| AGTY | DESTINATN | A1T1 | A1T2 | A1T3 | A2T1 | A2T2 | A2T3 | A3T1 | A3T2 | A3T3 | A4T1 | A4T2 | A4T3 | A5T1 | A5T2 | A5T3 |
|------|-----------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 1 | SAME LDC | 11 | 11 | 01 | 11 | 11 | 01 | 111 | 61 | 01 | 101 | 51 | 71 | 31 | 41 | 41 |
| 1 | | 11 | 21 | 01 | 31 | 41 | 41 | 151 | 211 | 211 | 311 | 361 | 431 | 461 | 501 | 541 |
| 1 | | 11 | 11 | 01 | 11 | 11 | 01 | 201 | 111 | 01 | 181 | 91 | 121 | 51 | 71 | 71 |
| 1 | | 11 | 11 | 01 | 11 | 11 | 01 | 111 | 61 | 01 | 101 | 51 | 71 | 31 | 41 | 41 |
| 100 | | 1100 | 11 | 01 | 201 | 251 | 01 | 541 | 351 | 01 | 711 | 621 | 501 | 421 | 301 | 801 |
| 6 | MID-ATL S | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 11 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| 0 | | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 |
| 0 | | 01 | 01 | 01 | 01 | 01 | 01 | 1100 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| 11 | | 11 | 11 | 01 | 11 | 11 | 01 | 121 | 61 | 01 | 101 | 51 | 71 | 31 | 41 | 41 |
| 0 | | 01 | 01 | 01 | 01 | 01 | 01 | 51 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| 10 | SO ATL S | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 11 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| 0 | | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 |
| 0 | | 01 | 01 | 01 | 01 | 01 | 01 | 1100 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| 11 | | 11 | 11 | 01 | 11 | 11 | 01 | 131 | 61 | 01 | 101 | 51 | 71 | 31 | 41 | 41 |
| 0 | | 01 | 01 | 01 | 01 | 01 | 01 | 51 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| 11 | SO ATL | 01 | 01 | 01 | 21 | 21 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| 0 | | 01 | 01 | 01 | 21 | 21 | 01 | 21 | 21 | 21 | 21 | 21 | 21 | 21 | 21 | 21 |
| 0 | | 01 | 01 | 01 | 1100 | 11 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| 11 | | 11 | 11 | 01 | 31 | 31 | 01 | 131 | 61 | 01 | 101 | 51 | 71 | 31 | 41 | 41 |
| 0 | | 01 | 01 | 01 | 40 | 40 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| 13 | GULF | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 11 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| 0 | | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 |
| 0 | | 01 | 01 | 01 | 01 | 01 | 01 | 1100 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| 11 | | 11 | 11 | 01 | 31 | 31 | 01 | 141 | 61 | 01 | 101 | 51 | 71 | 31 | 41 | 41 |
| 0 | | 01 | 01 | 01 | 01 | 01 | 01 | 51 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| 14 | CALI S | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 01 | 01 | 01 | 11 | 01 | 01 |
| 0 | | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 11 | 11 | 11 | 21 | 21 | 21 |
| 0 | | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 50 | 01 | 01 | 01 | 50 | 01 | 01 |
| 0 | | 01 | 01 | 01 | 31 | 31 | 01 | 141 | 61 | 11 | 101 | 51 | 71 | 41 | 41 | 41 |
| 0 | | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 50 | 01 | 01 | 01 | 14 | 01 | 01 |

ORIGIN: 15 PORTLAND, ORE

| AGTS | A1T1 | A1T2 | A1T3 | A2T1 | A2T2 | A2T3 | A3T1 | A3T2 | A3T3 | A4T1 | A4T2 | A4T3 | A5T1 | A5T2 | A5T3 |
|---------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| DESTINATN | 11 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| 1 SAME LOC | 11 | 11 | 11 | 61 | 61 | 61 | 81 | 91 | 91 | 131 | 161 | 171 | 191 | 191 | 191 |
| | 5 | 21 | 0 | 26 | 0 | 0 | 10 | 5 | 0 | 21 | 15 | 5 | 10 | 0 | 0 |
| | 11 | 01 | 01 | 51 | 31 | 01 | 21 | 11 | 01 | 41 | 31 | 11 | 21 | 01 | 01 |
| | 33 | 01 | 0 | 71 | 0 | 0 | 66 | 25 | 0 | 100 | 100 | 50 | 50 | 0 | 19 |
| 15 CALI | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 |
| | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 11 | 01 | 01 | 51 | 01 | 01 | 31 | 11 | 01 | 41 | 31 | 11 | 21 | 01 | 01 |
| | 0 | 0 | 0 | 0 | 0 | 0 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 20 |
| 16 PAC NW S | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 100 |
| | 11 | 01 | 01 | 51 | 01 | 01 | 31 | 11 | 01 | 41 | 31 | 11 | 21 | 01 | 11 |
| | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50 |
| 17 PAC NW | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 11 | 01 | 01 | 51 | 01 | 01 | 31 | 21 | 01 | 41 | 31 | 11 | 31 | 01 | 11 |
| | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 25 | 0 | 0 | 0 | 0 | 25 | 0 | 23 |
| 18 MIDWEST | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 11 | 01 | 01 | 100 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 22 RG UNKNOWN | 21 | 01 | 01 | 11 | 11 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| | 21 | 21 | 21 | 31 | 41 | 41 | 41 | 51 | 51 | 51 | 51 | 51 | 51 | 51 | 51 |
| | 40 | 0 | 0 | 20 | 20 | 0 | 0 | 20 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 31 | 01 | 01 | 71 | 11 | 01 | 31 | 31 | 01 | 41 | 31 | 11 | 31 | 01 | 11 |
| | 66 | 0 | 0 | 14 | 100 | 0 | 0 | 25 | 0 | 0 | 0 | 0 | 0 | 0 | 29 |
| 23 NO EMPL | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 31 | 01 | 01 | 71 | 11 | 01 | 31 | 41 | 01 | 41 | 31 | 21 | 41 | 01 | 21 |
| | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 25 | 0 | 0 | 0 | 50 | 25 | 0 | 33 |
| | 31 | 31 | 31 | 101 | 111 | 111 | 141 | 181 | 181 | 221 | 251 | 271 | 311 | 311 | 331 |

ORIGIN: 16 SEATTLE

| DESTINATN | ACTN | ALT1 | ALT2 | ALT3 | A2T1 | A2T2 | A2T3 | A3T1 | A3T2 | A3T3 | A4T1 | A4T2 | A4T3 | A5T1 | A5T2 | A5T3 |
|-------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 1 SAME LOC | 01 | 01 | 01 | 01 | 21 | 11 | 01 | 41 | 31 | 21 | 51 | 61 | 31 | 61 | 31 | 01 |
| | 01 | 01 | 01 | 31 | 21 | 31 | 31 | 71 | 101 | 121 | 171 | 231 | 261 | 321 | 351 | 351 |
| | 0% | 0% | 0% | 0% | 5% | 2% | 0% | 11% | 8% | 5% | 14% | 17% | 8% | 17% | 8% | 0% |
| | 01 | 01 | 01 | 01 | 21 | 11 | 01 | 41 | 31 | 21 | 51 | 61 | 31 | 61 | 31 | 01 |
| 13 GULF | 01 | 01 | 01 | 01 | 33 | 25 | 0% | 80 | 75 | 50 | 55 | 66 | 42 | 85 | 60 | 35 |
| | 01 | 01 | 01 | 01 | 11 | 01 | 01 | 01 | 01 | 11 | 01 | 01 | 01 | 01 | 01 | 01 |
| | 01 | 01 | 01 | 01 | 11 | 11 | 11 | 11 | 11 | 21 | 21 | 21 | 21 | 21 | 21 | 21 |
| | 0% | 0% | 0% | 0% | 50% | 0% | 0% | 0% | 0% | 50% | 0% | 0% | 0% | 0% | 0% | 0% |
| 14 CALI S | 01 | 01 | 01 | 01 | 16 | 0% | 0% | 41 | 0% | 25 | 0% | 0% | 0% | 0% | 0% | 37 |
| | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 01 | 01 | 01 | 01 | 01 |
| | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 21 | 21 | 21 | 21 | 21 | 21 |
| | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 50% | 0% | 0% | 0% | 0% | 0% |
| 16 PAC NW S | 01 | 01 | 01 | 01 | 0% | 0% | 0% | 41 | 0% | 25 | 11 | 0% | 0% | 0% | 0% | 39 |
| | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| | 01 | 01 | 01 | 01 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 |
| | 0% | 0% | 0% | 0% | 100% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% |
| 17 PAC NW | 01 | 01 | 01 | 01 | 16 | 0% | 0% | 41 | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 40 |
| | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 16% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% |

ORIGIN: 17 MID WEST

| AGY | DESTINATION | A1T1 | A1T2 | A1T3 | A2T1 | A2T2 | A2T3 | A3T1 | A3T2 | A3T3 | A4T1 | A4T2 | A4T3 | A5T1 | A5T2 | A5T3 |
|-----|-------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 1 | SAME LDC | 11 | 21 | 01 | 11 | 31 | 01 | 31 | 41 | 21 | 71 | 21 | 21 | 01 | 01 | 01 |
| | | 11 | 21 | 01 | 31 | 61 | 61 | 91 | 131 | 151 | 221 | 241 | 261 | 261 | 261 | 261 |
| | | 3 | 3 | 0 | 3 | 11 | 0 | 11 | 15 | 7 | 26 | 7 | 7 | 0 | 0 | 0 |
| | | 11 | 11 | 01 | 11 | 31 | 01 | 31 | 41 | 21 | 71 | 21 | 21 | 01 | 01 | 01 |
| | | 50 | 33 | 0 | 20 | 50 | 0 | 42 | 50 | 66 | 77 | 33 | 50 | 0 | 0 | 26 |
| 5 | MID-ATL S | 01 | 01 | 01 | 11 | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 01 | 01 | 01 | 01 |
| | | 0 | 0 | 0 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 21 | 21 | 21 | 21 | 21 |
| | | 11 | 11 | 01 | 21 | 31 | 01 | 31 | 41 | 21 | 71 | 31 | 21 | 01 | 01 | 01 |
| | | 0 | 0 | 0 | 20 | 20 | 0 | 0 | 0 | 0 | 16 | 16 | 0 | 0 | 0 | 28 |
| 7 | MID-ATL | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 11 | 11 | 01 | 01 | 01 | 11 | 01 | 01 |
| | | 0 | 0 | 0 | 0 | 0 | 0 | 25 | 25 | 25 | 0 | 0 | 9 | 25 | 0 | 41 |
| | | 11 | 11 | 01 | 21 | 31 | 01 | 41 | 51 | 31 | 71 | 31 | 21 | 11 | 01 | 01 |
| | | 9 | 0 | 0 | 0 | 0 | 0 | 14 | 12 | 33 | 0 | 0 | 0 | 100 | 0 | 32 |
| 13 | GULF | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 0 | 0 | 0 | 0 | 0 | 0 | 11 |
| | | 11 | 11 | 01 | 21 | 31 | 01 | 41 | 61 | 31 | 71 | 31 | 21 | 11 | 01 | 01 |
| | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 12 | 0 | 0 | 0 | 0 | 0 | 0 | 33 |
| 14 | CALI S | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 0 | 0 | 0 | 0 | 0 | 0 | 11 |
| | | 11 | 11 | 01 | 21 | 31 | 01 | 41 | 71 | 31 | 71 | 31 | 21 | 11 | 01 | 01 |
| | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 12 | 0 | 0 | 0 | 0 | 0 | 0 | 34 |

| AGTY | A1T1 | A1T2 | A1T3 | A2T1 | A2T2 | A2T3 | A3T1 | A3T2 | A3T3 | A4T1 | A4T2 | A4T3 | A5T1 | A5T2 | A5T3 |
|------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| DESTINATN | 11 | 01 | 01 | 01 | 11 | 01 | 21 | 11 | 01 | 01 | 21 | 21 | 01 | 01 | 01 |
| 19 MIDWEST | 11 | 11 | 11 | 11 | 21 | 21 | 41 | 51 | 51 | 51 | 71 | 91 | 91 | 91 | 91 |
| | 11 | 0 | 0 | 0 | 11 | 0 | 22 | 11 | 0 | 0 | 22 | 22 | 0 | 0 | 0 |
| | 21 | 11 | 01 | 21 | 41 | 01 | 51 | 81 | 31 | 71 | 51 | 41 | 11 | 01 | 01 |
| | 50 | 0 | 0 | 0 | 16 | 0 | 26 | 12 | 0 | 0 | 33 | 50 | 0 | 0 | 43 |
| 20 MTN-PLN | 31 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 01 | 01 | 01 | 01 | 01 |
| | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 0 | 0 | 0 | 0 | 0 |
| | 21 | 11 | 01 | 21 | 41 | 01 | 51 | 81 | 31 | 81 | 51 | 41 | 11 | 01 | 01 |
| | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 11 | 0 | 0 | 0 | 0 | 44 |
| 22 RS UNKN | 01 | 21 | 01 | 31 | 21 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| | 0 | 21 | 0 | 51 | 71 | 0 | 71 | 71 | 71 | 71 | 71 | 71 | 71 | 71 | 71 |
| | 21 | 28 | 0 | 42 | 28 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 21 | 31 | 01 | 51 | 61 | 01 | 61 | 81 | 31 | 81 | 51 | 41 | 11 | 01 | 01 |
| | 0 | 56 | 0 | 60 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51 |
| 23 NO EMP | 01 | 01 | 01 | 01 | 01 | 01 | 11 | 01 | 01 | 11 | 11 | 01 | 01 | 01 | 01 |
| | 0 | 0 | 0 | 0 | 0 | 0 | 33 | 21 | 11 | 21 | 31 | 31 | 31 | 31 | 31 |
| | 21 | 31 | 01 | 51 | 61 | 01 | 71 | 81 | 31 | 91 | 61 | 41 | 11 | 01 | 01 |
| | 0 | 0 | 0 | 0 | 0 | 0 | 14 | 0 | 0 | 11 | 16 | 0 | 0 | 0 | 54 |
| | 21 | 51 | 101 | 161 | 161 | 161 | 231 | 311 | 341 | 431 | 491 | 531 | 541 | 541 | 541 |

TABLE 2-3

TOTAL NUMBER OF WORKERS EVER EMPLOYED
1957-72 IN SHIPYARDS BY SMSA AND
NON-SMSA STATE AREAS

TABLE 2-3

TOTAL NUMBER OF WORKERS EVER EMPLOYED 1957-72
IN EACH SMSA AND EACH STATE NON-SMSA AREA

| <u>SMSA Number</u> | <u>Number of Workers</u> | <u>SMSA Name</u> | <u>SMSA Number</u> | <u>Number of Workers</u> | <u>SMSA Name</u> |
|------------------------|------------------------------|----------------------|------------------------|------------------------------|----------------------|
| 1 | 277 | NY | 73 | 8 | Greenville, S.C. |
| 2 | 314 | LA | 76 | 1 | Patterson, N.J. |
| 3 | 22 | Chicago | 77 | 1 | Orlando, Fla. |
| 4 | 413 | Philadelphia | 78 | 2 | Fall River, Mass. |
| 6 | 256 | Boston | 82 | 36 | Knoxville, Tenn. |
| 7 | 331 | San Francisco | 87 | 2 | Ventura, Calif. |
| 8 | 14 | DC | 89 | 10 | Baton Rouge |
| 9 | 14 | Nassau, LI | 90 | 2 | Chatanooga |
| 10 | 67 | St. Louis | 92 | 1 | Davenport, Iowa |
| 11 | 51 | Pittsburgh | 95 | 5 | W. Palm Beach, Fla |
| 13 | 278 | Baltimore | 96 | 195 | Baumont, Tx |
| 14 | 10 | Cleveland | 99 | 92 | Charleston, S.C. |
| 15 | 1 | Newark | 101 | 5 | Brockton, Mass. |
| 16 | 128 | Houston | 103 | 318 | Newport News |
| 17 | 4 | Minneapolis | 114 | 26 | Stockton, Calif. |
| 19 | 290 | Seattle | 118 | 6 | Evansville, Ky. |
| 20 | 18 | Anaheim | 119 | 11 | Corpus Cristi, Tx |
| 22 | 1 | Cincinnati | 127 | 11 | Duluth |
| 23 | 164 | San Diego | 129 | 11 | Erie, Pa. |
| 24 | 6 | Buffalo | 133 | 1 | Charleston, W.Va. |
| 26 | 54 | Miami | 134 | 57 | Lorain, Ohio |
| 30 | 72 | Tampa | 136 | 1 | Salinas, Calif. |
| 32 | 445 | New Orleans | 137 | 3 | Pensacola |
| 34 | 148 | Portland, Ore. | 142 | 380 | New London |
| 36 | 1 | Rochester | 151 | 2 | Eugene, Oregon |
| 37 | 3 | San Antonio | 154 | 116 | Santa Rosa, Calif. |
| 38 | 50 | Louisville | 158 | 17 | Portland, Me. |
| 39 | 1 | Dayton | 168 | 10 | Atlantic City |
| 42 | 1 | Sacramento | 171 | 52 | Galveston, Tx. |
| 44 | 1 | Albany | 175 | 1 | Steubenville, Ohio |
| 45 | 4 | Providence | 186 | 2 | Lake Charles, La. |
| 47 | 59 | Toledo | 190 | 8 | Brownsville, Tx |
| 51 | 13 | Nashville | 207 | 4 | Vineland, N.J. |
| 53 | 112 | Norfolk | 209 | 1 | Sarasota, Fla. |
| 58 | 29 | Honolulu | 214 | 40 | Bay City, Mich. |
| 60 | 210 | Jacksonville | 223 | 1 | Tallahassee, Fla. |
| 61 | 32 | Ft. Lauderdale | 225 | 3 | Wilmington, N.C. |
| 62 | 112 | Jersey City | 239 | 1 | Burbank, Calif. |
| 64 | 6 | Perth Amboy | | | |

| <u>State Number</u> | <u>Number of Workers</u> | <u>State Name</u> | <u>State Number</u> | <u>Number of Workers</u> | <u>State Name</u> |
|-------------------------|------------------------------|-----------------------|-------------------------|------------------------------|-----------------------|
| 11 | 24 | Maine | 52 | 4 | Md |
| 14 | 2 | Mass | 53 | 3 | Va |
| 15 | 2 | RI | 56 | 4 | NC |
| 22 | 1 | NJ | 64 | 13 | Ala |
| 23 | 4 | Penn | 65 | 22 | Miss |
| 31 | 1 | Ohio | 72 | 32 | La |
| 32 | 1 | Ind | 73 | 1 | Ok1 |
| 35 | 2 | Mich | 84 | 1 | Col |
| 41 | 1 | Minn | 91 | 6 | Wash |
| 42 | 1 | Iowa | 92 | 5 | Ore |
| 43 | 3 | Mo | 93 | 17 | Calif |
| 50 | 5 | Fla | | | |

SECTION III: SHIPYARD WORKER TURNOVER

EMPLOYMENT STATUS GROUPINGS
USED IN TABLE 3-1

1. New Hire - a worker showing employment in the shipbuilding industry for the first time.
2. Re-Hire - a worker who showed no shipyard employment the preceding year but did show shipyard employment at some prior time.
3. Temporary Layoff - a worker showing less than four quarters of employment in shipbuilding in the given year and employment in both the preceding and succeeding year.
4. Fully Employed - a worker showing employment in all four quarters of a given year and employment in both the preceding and succeeding year.
5. Temporary Separation - a worker showing employment in the given year, no employment in the succeeding year, but shows employment in shipbuilding in some subsequent period.
6. Permanent Separation - a worker showing employment in the given year, but no subsequent shipyard employment.

TABLE 3-1
EMPLOYMENT STATUS OF SHIPYARD WORKERS
BY YEAR (1957-72) BY AGE AND TENURE

AGE-TENURE GROUP BY EMPLOYMENT STATUS BY YEAR

YEAR 1 - 1957

KEY- I-----I
 I CELL TOT I
 I ROW TOT I
 I ROW PCT I
 I COL TOT I
 I COL PCT I CUMULATIVE ROW TOTALS
 I-----I
 CUMULATIVE
 COLUMN
 TOTALS

| EMP STAT | AGE-TENURE GROUP | | | | | | | | | | CUMULATIVE COLUMN TOTALS | | | | |
|------------|------------------|-------|------|------|------|------|------|------|------|------|--------------------------------|-------|-------|-------|-------|
| | A1T1 | A1T2 | A1T3 | A2T1 | A2T2 | A2T3 | A3T1 | A3T2 | A3T3 | A4T1 | | A4T2 | A4T3 | A5T1 | A5T2 |
| NEW HIRE | 181 | 41 | 01 | 461 | 191 | 01 | 2261 | 2051 | 01 | 1731 | 3361 | 01 | 921 | 1971 | 01 |
| | 1% | 0% | 0% | 3% | 1% | 0% | 17% | 15% | 0% | 13% | 25% | 0% | 6% | 14% | 0% |
| | 01 | 41 | 01 | 461 | 191 | 01 | 2261 | 2051 | 01 | 1731 | 3361 | 01 | 921 | 1971 | 01 |
| | 69% | 1100% | 0% | 53% | 95% | 0% | 63% | 95% | 0% | 68% | 97% | 0% | 63% | 96% | 0% |
| TEMP SEPRN | 11 | 01 | 01 | 121 | 11 | 01 | 401 | 61 | 01 | 341 | 31 | 01 | 131 | 21 | 01 |
| | 11 | 11 | 11 | 131 | 141 | 141 | 541 | 601 | 601 | 941 | 971 | 971 | 1101 | 1121 | 1121 |
| | 0% | 0% | 0% | 10% | 0% | 0% | 35% | 5% | 0% | 30% | 2% | 0% | 11% | 1% | 0% |
| | 01 | 41 | 01 | 581 | 201 | 01 | 2561 | 2111 | 01 | 2071 | 3391 | 01 | 1051 | 1991 | 01 |
| | 3% | 0% | 0% | 14% | 5% | 0% | 11% | 2% | 0% | 13% | 0% | 0% | 8% | 0% | 0% |
| PERM SEPRN | 71 | 01 | 01 | 151 | 01 | 01 | 901 | 41 | 01 | 471 | 41 | 01 | 411 | 51 | 01 |
| | 71 | 71 | 71 | 221 | 221 | 221 | 1121 | 1161 | 1161 | 1631 | 1671 | 1671 | 2081 | 2131 | 2131 |
| | 3% | 0% | 0% | 7% | 0% | 0% | 42% | 1% | 0% | 22% | 1% | 0% | 19% | 2% | 0% |
| | 01 | 41 | 01 | 731 | 201 | 01 | 3551 | 2151 | 01 | 2541 | 3431 | 01 | 1461 | 2041 | 01 |
| | 26% | 0% | 0% | 20% | 0% | 0% | 25% | 1% | 0% | 18% | 1% | 0% | 28% | 2% | 0% |
| | 261 | 301 | 301 | 1031 | 1231 | 1231 | 4791 | 6941 | 6941 | 9481 | 12911 | 12911 | 14371 | 16411 | 16411 |

| EMP STAT | AGE-TENURE GROUP | | | | | | | | | | | | | | | | |
|-------------|------------------|------|------|------|------|------|------|------|------|------|-------|-------|-------|-------|-------|--|--|
| | A1T1 | A1T2 | A1T3 | A2T1 | A2T2 | A2T3 | A3T1 | A3T2 | A3T3 | A4T1 | A4T2 | A4T3 | A5T1 | A5T2 | A5T3 | | |
| NEW HIRE | 101 | 21 | 01 | 211 | 41 | 01 | 771 | 111 | 01 | 641 | 161 | 01 | 321 | 31 | 01 | | |
| | 101 | 121 | 121 | 331 | 371 | 371 | 1141 | 1251 | 1251 | 1891 | 2051 | 2051 | 2371 | 2401 | 2401 | | |
| | 4 | 0 | 0 | 3 | 1 | 0 | 32 | 4 | 0 | 26 | 6 | 0 | 13 | 1 | 0 | | |
| | 01 | 01 | 01 | 211 | 41 | 01 | 771 | 111 | 01 | 641 | 161 | 01 | 321 | 31 | 01 | | |
| | 71 | 28 | 0 | 56 | 10 | 0 | 59 | 3 | 0 | 52 | 3 | 0 | 64 | 1 | 0 | | |
| REHIRE | 01 | 01 | 01 | 31 | 01 | 01 | 31 | 11 | 01 | 31 | 01 | 01 | 41 | 01 | 01 | | |
| | 01 | 01 | 01 | 31 | 31 | 31 | 61 | 71 | 71 | 101 | 101 | 101 | 141 | 141 | 141 | | |
| | 0 | 0 | 0 | 21 | 0 | 0 | 21 | 7 | 0 | 21 | 0 | 0 | 28 | 0 | 0 | | |
| | 01 | 21 | 01 | 241 | 41 | 01 | 301 | 121 | 01 | 671 | 161 | 01 | 361 | 31 | 01 | | |
| | 0 | 0 | 0 | 3 | 0 | 0 | 2 | 0 | 0 | 2 | 0 | 0 | 8 | 0 | 0 | | |
| TEMP LAYOFF | 11 | 01 | 01 | 21 | 51 | 01 | 31 | 251 | 01 | 41 | 311 | 01 | 31 | 281 | 01 | | |
| | 11 | 11 | 11 | 31 | 81 | 81 | 111 | 361 | 361 | 401 | 711 | 711 | 741 | 1021 | 1021 | | |
| | 0 | 0 | 0 | 1 | 4 | 0 | 2 | 24 | 0 | 3 | 30 | 0 | 2 | 27 | 0 | | |
| | 01 | 21 | 01 | 261 | 01 | 01 | 831 | 371 | 01 | 711 | 471 | 01 | 391 | 311 | 01 | | |
| | 7 | 0 | 0 | 5 | 13 | 0 | 2 | 8 | 0 | 3 | 7 | 0 | 6 | 11 | 0 | | |
| FULL EMPLOY | 01 | 21 | 01 | 01 | 231 | 01 | 01 | 2141 | 01 | 01 | 3331 | 01 | 01 | 1781 | 01 | | |
| | 01 | 21 | 21 | 21 | 251 | 251 | 251 | 2391 | 2391 | 2391 | 5721 | 5721 | 5721 | 7501 | 7501 | | |
| | 0 | 0 | 0 | 0 | 3 | 0 | 0 | 28 | 0 | 0 | 44 | 0 | 0 | 23 | 0 | | |
| | 01 | 41 | 01 | 261 | 321 | 01 | 831 | 2511 | 01 | 711 | 3801 | 01 | 391 | 2091 | 01 | | |
| | 0 | 28 | 0 | 0 | 62 | 0 | 0 | 76 | 0 | 0 | 79 | 0 | 0 | 71 | 0 | | |
| TEMP SEPRTN | 21 | 31 | 01 | 31 | 31 | 01 | 171 | 191 | 01 | 121 | 151 | 01 | 31 | 41 | 01 | | |
| | 21 | 51 | 51 | 81 | 111 | 111 | 281 | 471 | 471 | 591 | 741 | 741 | 771 | 811 | 811 | | |
| | 2 | 3 | 0 | 3 | 3 | 0 | 20 | 23 | 0 | 14 | 18 | 0 | 3 | 4 | 0 | | |
| | 01 | 71 | 01 | 291 | 351 | 01 | 1001 | 2701 | 01 | 831 | 3951 | 01 | 421 | 2131 | 01 | | |
| | 14 | 42 | 0 | 8 | 8 | 0 | 13 | 6 | 0 | 11 | 3 | 0 | 6 | 1 | 0 | | |
| PERM SEPRTN | 11 | 01 | 01 | 31 | 21 | 01 | 291 | 101 | 01 | 191 | 221 | 01 | 81 | 351 | 01 | | |
| | 11 | 11 | 11 | 91 | 111 | 111 | 401 | 501 | 501 | 691 | 911 | 911 | 991 | 1341 | 1341 | | |
| | 0 | 0 | 0 | 5 | 1 | 0 | 21 | 7 | 0 | 14 | 16 | 0 | 5 | 26 | 0 | | |
| | 01 | 71 | 01 | 371 | 371 | 01 | 1291 | 2801 | 01 | 1021 | 4171 | 01 | 501 | 2481 | 01 | | |
| | 7 | 0 | 0 | 21 | 5 | 0 | 22 | 3 | 0 | 18 | 5 | 0 | 16 | 14 | 0 | | |
| TOTAL | 141 | 211 | 211 | 581 | 951 | 951 | 2241 | 5041 | 5041 | 6061 | 10231 | 10231 | 10731 | 13211 | 13211 | | |

| EMP STAT | AGE-TENURE GROUP | | | | | | | | | | | | | | |
|-------------|------------------|------|------|------|------|------|------|------|------|------|------|-------|-------|-------|-------|
| | A1T1 | A1T2 | A1T3 | A2T1 | A2T2 | A2T3 | A3T1 | A3T2 | A3T3 | A4T1 | A4T2 | A4T3 | A5T1 | A5T2 | A5T3 |
| NEW HIRE | 221 | 01 | 01 | 311 | 71 | 01 | 931 | 21 | 01 | 411 | 41 | 01 | 241 | 01 | 01 |
| | 221 | 221 | 221 | 531 | 601 | 601 | 1231 | 1251 | 1251 | 1661 | 1701 | 1701 | 1941 | 1941 | 1941 |
| | 11 | 0 | 0 | 15 | 3 | 0 | 32 | 1 | 0 | 21 | 2 | 0 | 12 | 0 | 0 |
| | 01 | 01 | 01 | 311 | 71 | 01 | 631 | 21 | 01 | 411 | 41 | 01 | 241 | 01 | 01 |
| | 81 | 0 | 0 | 72 | 16 | 0 | 67 | 1 | 0 | 56 | 2 | 0 | 50 | 0 | 194 |
| REHIRE | 01 | 01 | 01 | 01 | 21 | 01 | 41 | 71 | 01 | 41 | 71 | 01 | 21 | 51 | 01 |
| | 01 | 01 | 01 | 01 | 21 | 21 | 61 | 131 | 131 | 171 | 241 | 241 | 261 | 311 | 311 |
| | 0 | 0 | 0 | 0 | 6 | 0 | 12 | 22 | 0 | 12 | 22 | 0 | 6 | 16 | 0 |
| | 01 | 01 | 01 | 311 | 91 | 01 | 571 | 91 | 01 | 451 | 111 | 01 | 261 | 51 | 01 |
| | 0 | 0 | 0 | 0 | 4 | 0 | 4 | 3 | 0 | 5 | 3 | 0 | 4 | 4 | 0 |
| TEMP LAYOFF | 01 | 01 | 01 | 11 | 61 | 01 | 01 | 351 | 01 | 61 | 601 | 01 | 11 | 331 | 01 |
| | 01 | 01 | 01 | 11 | 71 | 71 | 71 | 421 | 421 | 481 | 1081 | 1081 | 1091 | 1421 | 1421 |
| | 0 | 0 | 0 | 0 | 4 | 0 | 0 | 24 | 0 | 4 | 42 | 0 | 0 | 23 | 0 |
| | 01 | 01 | 01 | 321 | 151 | 01 | 571 | 441 | 01 | 511 | 711 | 01 | 271 | 381 | 01 |
| | 0 | 0 | 0 | 2 | 13 | 0 | 0 | 19 | 0 | 8 | 32 | 0 | 2 | 29 | 0 |
| FULL EMPLOY | 01 | 21 | 01 | 01 | 191 | 71 | 01 | 01 | 931 | 1291 | 01 | 701 | 2401 | 01 | 411 |
| | 01 | 21 | 21 | 21 | 211 | 281 | 281 | 1211 | 1211 | 2491 | 3191 | 5591 | 5591 | 6001 | 7401 |
| | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 12 | 17 | 0 | 9 | 32 | 0 | 5 | 18 |
| | 01 | 21 | 01 | 321 | 341 | 71 | 671 | 1371 | 1281 | 511 | 1411 | 2401 | 271 | 791 | 1401 |
| | 0 | 0 | 0 | 0 | 44 | 1100 | 0 | 52 | 1100 | 0 | 37 | 99 | 0 | 36 | 97 |
| TEMP SEPRIN | 21 | 11 | 01 | 51 | 41 | 01 | 111 | 241 | 01 | 91 | 201 | 01 | 41 | 51 | 01 |
| | 21 | 31 | 31 | 81 | 121 | 121 | 231 | 471 | 471 | 561 | 761 | 761 | 801 | 851 | 951 |
| | 2 | 1 | 0 | 5 | 4 | 0 | 12 | 28 | 0 | 10 | 23 | 0 | 4 | 5 | 0 |
| | 01 | 31 | 01 | 371 | 381 | 71 | 781 | 1611 | 1281 | 601 | 1611 | 2401 | 311 | 341 | 1401 |
| | 7 | 33 | 0 | 11 | 9 | 0 | 11 | 13 | 0 | 12 | 10 | 0 | 8 | 4 | 0 |
| PERM SEPRIN | 31 | 01 | 01 | 61 | 51 | 01 | 161 | 151 | 01 | 121 | 251 | 11 | 171 | 291 | 31 |
| | 31 | 31 | 31 | 91 | 141 | 141 | 301 | 451 | 451 | 571 | 821 | 831 | 1001 | 1291 | 1321 |
| | 2 | 0 | 0 | 4 | 3 | 0 | 12 | 11 | 0 | 9 | 18 | 0 | 12 | 21 | 2 |
| | 01 | 31 | 01 | 431 | 431 | 71 | 941 | 1761 | 1291 | 721 | 1861 | 2411 | 481 | 1131 | 1431 |
| | 11 | 0 | 0 | 13 | 11 | 0 | 17 | 8 | 0 | 16 | 13 | 0 | 35 | 25 | 2 |
| | 271 | 301 | 301 | 731 | 1161 | 1231 | 2171 | 3931 | 5211 | 5931 | 7791 | 10201 | 10681 | 11811 | 13241 |

| EMP STAT | AGE-TENURE GROUP | | | | | | | | | | | | | | | | |
|-------------|------------------|------|------|------|------|------|------|------|------|-----|-----|------|------|------|------|------|------|
| | ALT1 | ALT2 | ALT3 | ADT1 | ADT2 | ADT3 | ABT1 | ABT2 | ABT3 | AA1 | AA2 | AA3 | AA4 | AA5 | AA6 | AA7 | |
| NEW HIRE | 12 | 11 | 0 | 36 | 9 | 0 | 70 | 15 | 0 | 54 | 9 | 0 | 23 | 0 | 0 | 23 | 157 |
| | 12 | 13 | 13 | 45 | 59 | 58 | 129 | 143 | 143 | 197 | 205 | 205 | 228 | 228 | 228 | 228 | 228 |
| | 5 | 0 | 0 | 1 | 3 | 0 | 30 | 6 | 0 | 23 | 3 | 0 | 10 | 0 | 0 | 10 | 0 |
| | 9 | 1 | 0 | 35 | 9 | 0 | 70 | 15 | 0 | 54 | 9 | 0 | 23 | 0 | 0 | 23 | 157 |
| | 70 | 11 | 0 | 70 | 17 | 0 | 65 | 10 | 0 | 55 | 7 | 0 | 51 | 0 | 0 | 51 | 228 |
| REHIRE | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TEMP LAYOFF | 1 | 0 | 0 | 1 | 7 | 4 | 2 | 23 | 3 | 4 | 16 | 54 | 1 | 1 | 1 | 1 | 1 |
| | 1 | 1 | 1 | 2 | 9 | 13 | 15 | 39 | 69 | 73 | 89 | 143 | 144 | 144 | 144 | 144 | 144 |
| | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 5 | 0 | 0 | 1 | 13 | 33 | 1 | 15 | 16 | 4 | 14 | 16 | 2 | 2 | 2 | 2 | 2 |
| FULL EMPLOY | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TEMP SEPRN | 1 | 0 | 0 | 4 | 5 | 0 | 3 | 14 | 5 | 11 | 10 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 1 | 1 | 1 | 5 | 10 | 10 | 18 | 32 | 37 | 48 | 58 | 58 | 58 | 58 | 58 | 58 | 58 |
| | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 5 | 0 | 0 | 7 | 9 | 0 | 7 | 9 | 2 | 11 | 9 | 0 | 6 | 6 | 6 | 6 | 6 |
| PER 4 SEPRN | 3 | 2 | 0 | 10 | 4 | 0 | 23 | 17 | 4 | 21 | 7 | 0 | 16 | 16 | 16 | 16 | 16 |
| | 3 | 5 | 5 | 15 | 19 | 19 | 42 | 59 | 63 | 64 | 91 | 91 | 115 | 115 | 115 | 115 | 115 |
| | 1 | 1 | 0 | 0 | 2 | 0 | 13 | 10 | 2 | 12 | 4 | 4 | 9 | 9 | 9 | 9 | 9 |
| | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 17 | 22 | 0 | 16 | 7 | 0 | 21 | 11 | 2 | 21 | 6 | 2 | 35 | 35 | 35 | 35 | 35 |
| | 17 | 26 | 26 | 77 | 128 | 140 | 247 | 391 | 580 | 677 | 789 | 1115 | 1160 | 1160 | 1160 | 1160 | 1160 |

YEAR 5 1961

| EMP STAT | AGE-TENURE GROUP | | | | | | | | | | | | | | | |
|-------------|------------------|------|------|------|------|------|------|------|------|------|------|-------|-------|-------|-------|--|
| | A1T1 | A1T2 | A1T3 | A2T1 | A2T2 | A2T3 | A3T1 | A3T2 | A3T3 | A4T1 | A4T2 | A4T3 | A5T1 | A5T2 | A5T3 | |
| NEW HIRE | 331 | 21 | 01 | 571 | 11 | 01 | 951 | 61 | 01 | 741 | 51 | 01 | 201 | 21 | 01 | |
| | 531 | 351 | 351 | 921 | 931 | 931 | 1891 | 1941 | 1941 | 2681 | 2731 | 2731 | 2931 | 2951 | 2951 | |
| | 11 | 0 | 0 | 19 | 0 | 0 | 32 | 2 | 0 | 25 | 1 | 0 | 6 | 0 | 0 | |
| | 01 | 21 | 01 | 571 | 11 | 01 | 951 | 61 | 01 | 741 | 51 | 01 | 201 | 21 | 01 | |
| | 73 | 40 | 0 | 70 | 1 | 0 | 60 | 4 | 0 | 53 | 4 | 0 | 46 | 7 | 0 | |
| REHIRE | 01 | 01 | 01 | 11 | 41 | 01 | 91 | 211 | 31 | 51 | 201 | 11 | 41 | 31 | 01 | |
| | 01 | 01 | 01 | 11 | 51 | 51 | 141 | 351 | 381 | 431 | 631 | 641 | 681 | 711 | 711 | |
| | 0 | 0 | 0 | 1 | 5 | 0 | 12 | 29 | 4 | 7 | 28 | 1 | 5 | 4 | 0 | |
| | 01 | 21 | 01 | 581 | 51 | 01 | 1041 | 271 | 31 | 791 | 251 | 11 | 241 | 51 | 01 | |
| | 0 | 0 | 0 | 1 | 7 | 0 | 5 | 14 | 1 | 4 | 17 | 0 | 9 | 10 | 0 | |
| TEMP LAYOFF | 01 | 01 | 01 | 11 | 81 | 21 | 31 | 221 | 131 | 31 | 151 | 211 | 01 | 41 | 151 | |
| | 01 | 01 | 01 | 11 | 91 | 111 | 141 | 361 | 491 | 521 | 671 | 881 | 881 | 921 | 1071 | |
| | 0 | 0 | 0 | 0 | 7 | 1 | 2 | 20 | 12 | 2 | 14 | 19 | 0 | 3 | 14 | |
| | 01 | 21 | 01 | 591 | 131 | 21 | 1071 | 491 | 161 | 821 | 401 | 221 | 241 | 91 | 151 | |
| | 0 | 0 | 0 | 1 | 14 | 11 | 1 | 15 | 5 | 2 | 12 | 5 | 0 | 14 | 6 | |
| FULL EMPLOY | 01 | 21 | 01 | 01 | 301 | 141 | 01 | 641 | 1821 | 01 | 411 | 3121 | 01 | 71 | 1691 | |
| | 01 | 21 | 01 | 21 | 321 | 461 | 461 | 1101 | 2921 | 2921 | 3331 | 6451 | 6451 | 6521 | 8211 | |
| | 0 | 0 | 0 | 0 | 3 | 1 | 0 | 7 | 22 | 0 | 4 | 38 | 0 | 0 | 20 | |
| | 01 | 41 | 01 | 591 | 431 | 161 | 1071 | 1131 | 1981 | 321 | 811 | 3341 | 241 | 161 | 1641 | |
| | 0 | 40 | 0 | 0 | 52 | 77 | 0 | 44 | 82 | 0 | 35 | 88 | 0 | 25 | 78 | |
| TEMP SEPRIN | 21 | 01 | 01 | 11 | 71 | 11 | 101 | 121 | 101 | 91 | 131 | 101 | 41 | 41 | 41 | |
| | 21 | 21 | 21 | 31 | 101 | 111 | 211 | 331 | 431 | 521 | 651 | 751 | 791 | 831 | 871 | |
| | 2 | 0 | 0 | 1 | 8 | 1 | 11 | 13 | 11 | 10 | 14 | 11 | 4 | 4 | 4 | |
| | 01 | 41 | 01 | 601 | 501 | 171 | 1171 | 1251 | 2081 | 911 | 941 | 3441 | 281 | 201 | 1881 | |
| | 4 | 0 | 0 | 1 | 12 | 5 | 6 | 8 | 4 | 7 | 11 | 2 | 9 | 14 | 1 | |
| PERM SEPRIN | 101 | 11 | 01 | 211 | 71 | 11 | 391 | 201 | 91 | 261 | 221 | 101 | 151 | 81 | 271 | |
| | 101 | 111 | 111 | 321 | 391 | 401 | 791 | 991 | 1081 | 1341 | 1561 | 1661 | 1811 | 1991 | 2161 | |
| | 4 | 0 | 0 | 9 | 3 | 0 | 13 | 9 | 4 | 12 | 10 | 4 | 5 | 3 | 12 | |
| | 01 | 51 | 01 | 811 | 571 | 181 | 1561 | 1451 | 2171 | 1171 | 1161 | 3541 | 431 | 281 | 2151 | |
| | 22 | 20 | 0 | 25 | 12 | 5 | 25 | 13 | 4 | 22 | 18 | 2 | 34 | 28 | 12 | |
| | 451 | 501 | 501 | 1311 | 1881 | 2061 | 3521 | 5071 | 7241 | 8411 | 9571 | 13111 | 13541 | 13821 | 15971 | |

| EMP STAT | AGE-TENURE GROUP | | | | | | | | | | | | | | |
|-------------|------------------|------|------|------|------|------|------|------|------|------|-------|-------|-------|-------|-------|
| | A1T1 | A1T2 | A1T3 | A2T1 | A2T2 | A2T3 | A3T1 | A3T2 | A3T3 | A4T1 | A4T2 | A4T3 | A5T1 | A5T2 | A5T3 |
| NEW HIRE | 371 | 21 | 01 | 551 | 61 | 01 | 891 | 81 | 01 | 651 | 51 | 01 | 141 | 01 | 01 |
| | 371 | 391 | 391 | 941 | 1001 | 1001 | 1891 | 1971 | 1971 | 2621 | 2671 | 2671 | 2811 | 2811 | 2811 |
| | 13% | 0% | 0% | 19% | 2% | 0% | 31% | 2% | 0% | 23% | 1% | 0% | 4% | 0% | 0% |
| | 01 | 21 | 01 | 551 | 61 | 01 | 891 | 81 | 01 | 651 | 51 | 01 | 141 | 01 | 01 |
| | 74% | 20% | 0% | 57% | 9% | 0% | 57% | 5% | 0% | 54% | 4% | 0% | 60% | 0% | 0% |
| REHIRE | 01 | 01 | 01 | 21 | 41 | 01 | 51 | 171 | 81 | 51 | 151 | 81 | 01 | 71 | 81 |
| | 01 | 01 | 01 | 21 | 61 | 61 | 111 | 281 | 361 | 411 | 561 | 641 | 641 | 711 | 771 |
| | 0% | 0% | 0% | 2% | 5% | 0% | 6% | 22% | 10% | 6% | 19% | 10% | 0% | 9% | 7% |
| | 01 | 21 | 01 | 571 | 101 | 01 | 941 | 251 | 81 | 701 | 201 | 51 | 141 | 71 | 61 |
| | 0% | 0% | 0% | 2% | 6% | 0% | 3% | 11% | 3% | 4% | 12% | 2% | 0% | 20% | 2% |
| TEMP LAYOFF | 21 | 41 | 01 | 21 | 101 | 01 | 11 | 121 | 191 | 31 | 151 | 201 | 01 | 61 | 231 |
| | 21 | 61 | 61 | 81 | 181 | 181 | 191 | 311 | 501 | 531 | 591 | 891 | 891 | 951 | 1181 |
| | 1% | 3% | 0% | 1% | 8% | 0% | 0% | 10% | 16% | 2% | 13% | 16% | 0% | 5% | 19% |
| | 01 | 61 | 01 | 591 | 201 | 01 | 951 | 371 | 271 | 731 | 361 | 281 | 141 | 131 | 291 |
| | 4% | 40% | 0% | 2% | 15% | 0% | 0% | 7% | 7% | 2% | 13% | 5% | 0% | 17% | 10% |
| FULL EMPLOY | 01 | 41 | 01 | 01 | 291 | 01 | 01 | 561 | 1961 | 01 | 431 | 3091 | 01 | 101 | 1551 |
| | 01 | 41 | 41 | 41 | 331 | 551 | 551 | 1111 | 3071 | 3071 | 3501 | 6591 | 6591 | 6691 | 8341 |
| | 0% | 0% | 0% | 0% | 3% | 2% | 0% | 6% | 23% | 0% | 5% | 37% | 0% | 1% | 19% |
| | 01 | 101 | 01 | 591 | 491 | 221 | 951 | 931 | 2231 | 731 | 791 | 3371 | 141 | 231 | 1941 |
| | 0% | 40% | 0% | 0% | 43% | 98% | 0% | 37% | 80% | 0% | 35% | 84% | 0% | 28% | 75% |
| TEMP SEPRTN | 31 | 01 | 01 | 71 | 31 | 01 | 81 | 171 | 81 | 161 | 181 | 101 | 11 | 61 | 71 |
| | 31 | 31 | 31 | 101 | 131 | 131 | 211 | 381 | 461 | 621 | 801 | 901 | 911 | 971 | 1041 |
| | 2% | 0% | 0% | 6% | 2% | 0% | 7% | 16% | 7% | 15% | 17% | 9% | 0% | 5% | 6% |
| | 01 | 101 | 01 | 661 | 521 | 221 | 1031 | 1101 | 2311 | 291 | 971 | 3471 | 151 | 291 | 2011 |
| | 6% | 0% | 0% | 7% | 4% | 0% | 5% | 11% | 3% | 13% | 15% | 2% | 4% | 17% | 3% |
| PERM SEPRTN | 81 | 01 | 01 | 301 | 141 | 31 | 511 | 411 | 121 | 301 | 231 | 191 | 81 | 61 | 191 |
| | 81 | 81 | 81 | 381 | 521 | 551 | 1061 | 1471 | 1591 | 1891 | 2121 | 2311 | 2391 | 2451 | 2641 |
| | 3% | 0% | 0% | 11% | 5% | 1% | 19% | 15% | 4% | 11% | 8% | 7% | 3% | 2% | 7% |
| | 01 | 101 | 01 | 961 | 661 | 251 | 1541 | 1511 | 2431 | 1191 | 1201 | 3661 | 231 | 351 | 2201 |
| | 16% | 0% | 0% | 31% | 21% | 12% | 33% | 27% | 4% | 25% | 19% | 5% | 34% | 17% | 8% |
| | 501 | 601 | 601 | 1561 | 2221 | 2471 | 4011 | 5521 | 7951 | 9141 | 10341 | 14001 | 14231 | 14581 | 16781 |

3100

| EMP STAT | AGE-TENURE GROUP | | | | | | | | | | | | | | |
|-------------|------------------|------|------|------|------|------|------|------|------|------|------|-------|-------|-------|-------|
| | ALT1 | ALT2 | ALT3 | A2T1 | A2T2 | A2T3 | A3T1 | A3T2 | A3T3 | A4T1 | A4T2 | A4T3 | A5T1 | A5T2 | A5T3 |
| NEW HIRE | 211 | 01 | 01 | 481 | 51 | 01 | 381 | 81 | 01 | 511 | 111 | 01 | 101 | 21 | 01 |
| | 211 | 211 | 211 | 691 | 741 | 741 | 1521 | 1701 | 1701 | 2211 | 2321 | 2321 | 2421 | 2441 | 2441 |
| | 8% | 0% | 0% | 19% | 2% | 0% | 36% | 3% | 0% | 20% | 4% | 0% | 4% | 0% | 0% |
| | 01 | 01 | 01 | 481 | 51 | 01 | 381 | 81 | 01 | 511 | 111 | 01 | 101 | 21 | 01 |
| | 67% | 0% | 0% | 53% | 6% | 0% | 53% | 6% | 0% | 49% | 11% | 0% | 37% | 5% | 0% |
| 244 | | | | | | | | | | | | | | | |
| REHIRE | 01 | 01 | 01 | 11 | 31 | 01 | 11 | 111 | 101 | 61 | 121 | 61 | 41 | 91 | 31 |
| | 01 | 01 | 01 | 11 | 41 | 41 | 51 | 161 | 261 | 321 | 441 | 501 | 541 | 631 | 661 |
| | 0% | 0% | 0% | 1% | 4% | 0% | 1% | 15% | 15% | 9% | 18% | 9% | 6% | 13% | 4% |
| | 01 | 01 | 01 | 491 | 81 | 01 | 391 | 191 | 101 | 571 | 231 | 61 | 141 | 111 | 31 |
| | 0% | 0% | 0% | 1% | 3% | 0% | 0% | 8% | 3% | 5% | 12% | 1% | 14% | 27% | 1% |
| 310 | | | | | | | | | | | | | | | |
| TEMP LAYOFF | 01 | 21 | 01 | 31 | 121 | 21 | 01 | 151 | 151 | 31 | 171 | 271 | 11 | 11 | 171 |
| | 01 | 21 | 21 | 51 | 171 | 191 | 191 | 341 | 491 | 521 | 691 | 961 | 971 | 981 | 1151 |
| | 0% | 1% | 0% | 2% | 10% | 1% | 0% | 13% | 13% | 2% | 14% | 23% | 0% | 0% | 14% |
| | 01 | 21 | 01 | 521 | 201 | 21 | 891 | 341 | 251 | 601 | 401 | 331 | 151 | 121 | 201 |
| | 0% | 22% | 0% | 3% | 15% | 13% | 0% | 11% | 5% | 2% | 17% | 7% | 3% | 3% | 7% |
| 425 | | | | | | | | | | | | | | | |
| FULL EMPLOY | 01 | 61 | 01 | 01 | 371 | 121 | 01 | 621 | 1981 | 01 | 361 | 3011 | 01 | 141 | 1681 |
| | 01 | 61 | 61 | 61 | 431 | 551 | 551 | 1171 | 3151 | 3151 | 3511 | 5521 | 6521 | 6661 | 8341 |
| | 0% | 0% | 0% | 0% | 4% | 1% | 0% | 7% | 23% | 0% | 4% | 36% | 0% | 1% | 20% |
| | 01 | 81 | 01 | 521 | 571 | 141 | 891 | 961 | 2231 | 601 | 761 | 3341 | 151 | 261 | 1881 |
| | 0% | 66% | 0% | 0% | 48% | 80% | 0% | 48% | 76% | 0% | 36% | 81% | 0% | 42% | 75% |
| 1259 | | | | | | | | | | | | | | | |
| TEMP SEPRTN | 11 | 01 | 01 | 81 | 91 | 01 | 41 | 61 | 231 | 81 | 61 | 131 | 31 | 31 | 91 |
| | 11 | 11 | 11 | 91 | 181 | 181 | 221 | 281 | 511 | 591 | 651 | 781 | 811 | 841 | 931 |
| | 1% | 0% | 0% | 8% | 9% | 0% | 4% | 6% | 24% | 8% | 6% | 13% | 3% | 3% | 9% |
| | 01 | 81 | 01 | 601 | 661 | 141 | 931 | 1021 | 2461 | 681 | 821 | 3471 | 181 | 291 | 1971 |
| | 3% | 0% | 0% | 8% | 11% | 0% | 2% | 4% | 8% | 7% | 6% | 3% | 11% | 9% | 4% |
| 1352 | | | | | | | | | | | | | | | |
| PERM SEPRTN | 91 | 11 | 01 | 301 | 101 | 11 | 571 | 251 | 121 | 351 | 181 | 221 | 91 | 41 | 261 |
| | 91 | 101 | 101 | 401 | 501 | 511 | 1081 | 1331 | 1451 | 1801 | 1981 | 2201 | 2291 | 2331 | 2591 |
| | 3% | 0% | 0% | 11% | 3% | 0% | 22% | 9% | 4% | 13% | 6% | 8% | 3% | 1% | 10% |
| | 01 | 91 | 01 | 901 | 761 | 151 | 1501 | 1271 | 2581 | 1031 | 1001 | 3691 | 271 | 331 | 2231 |
| | 29% | 11% | 0% | 33% | 13% | 6% | 38% | 19% | 4% | 33% | 18% | 5% | 33% | 12% | 11% |
| 1611 | | | | | | | | | | | | | | | |
| 311 | 401 | 401 | 401 | 1301 | 2061 | 2211 | 3711 | 4981 | 7561 | 8591 | 9591 | 13281 | 13551 | 13881 | 16111 |

| EMP STAT | AGE-TENURE GROUP | | | | | | | | | | | | | | | |
|-------------|------------------|------|------|------|------|------|------|------|------|------|------|-------|-------|-------|-------|--|
| | A1T1 | A1T2 | A1T3 | A2T1 | A2T2 | A2T3 | A3T1 | A3T2 | A3T3 | A4T1 | A4T2 | A4T3 | A5T1 | A5T2 | A5T3 | |
| NEW HIRE | 381 | 01 | 01 | 721 | 41 | 01 | 711 | 81 | 01 | 611 | 51 | 01 | 141 | 11 | 01 | |
| | 381 | 381 | 1101 | 1141 | 1141 | 1141 | 1351 | 1931 | 1931 | 2541 | 2591 | 2591 | 2731 | 2741 | 2741 | |
| | 13% | 0% | 0% | 26% | 1% | 0% | 25% | 2% | 0% | 22% | 1% | 0% | 5% | 0% | 0% | |
| | 01 | 01 | 01 | 721 | 41 | 01 | 711 | 81 | 01 | 611 | 51 | 01 | 141 | 11 | 01 | |
| | 71% | 0% | 0% | 67% | 5% | 0% | 56% | 5% | 0% | 57% | 5% | 0% | 56% | 3% | 0% | |
| REHIRE | 11 | 01 | 01 | 11 | 81 | 01 | 71 | 161 | 131 | 81 | 181 | 141 | 21 | 51 | 81 | |
| | 11 | 11 | 11 | 21 | 101 | 101 | 171 | 331 | 511 | 591 | 771 | 911 | 931 | 981 | 1061 | |
| | 0% | 0% | 0% | 0% | 7% | 0% | 6% | 15% | 16% | 7% | 16% | 13% | 1% | 4% | 7% | |
| | 01 | 01 | 01 | 731 | 121 | 01 | 781 | 241 | 181 | 691 | 231 | 141 | 161 | 61 | 91 | |
| | 1% | 0% | 0% | 0% | 10% | 0% | 5% | 13% | 6% | 7% | 20% | 3% | 8% | 17% | 3% | |
| TEMP LAYOFF | 01 | 21 | 01 | 11 | 111 | 21 | 31 | 101 | 221 | 11 | 111 | 461 | 01 | 41 | 251 | |
| | 01 | 21 | 21 | 31 | 141 | 161 | 191 | 291 | 511 | 521 | 631 | 1091 | 1091 | 1131 | 1381 | |
| | 0% | 1% | 0% | 0% | 7% | 1% | 2% | 7% | 15% | 0% | 7% | 33% | 0% | 2% | 18% | |
| | 01 | 21 | 01 | 741 | 231 | 21 | 811 | 341 | 401 | 701 | 341 | 601 | 161 | 101 | 331 | |
| | 0% | 33% | 0% | 0% | 14% | 9% | 2% | 8% | 7% | 0% | 12% | 12% | 0% | 13% | 10% | |
| FULL EMPLOY | 01 | 11 | 01 | 01 | 311 | 181 | 01 | 481 | 2091 | 01 | 321 | 2771 | 01 | 121 | 1541 | |
| | 01 | 11 | 11 | 11 | 321 | 501 | 501 | 981 | 3071 | 3071 | 3391 | 6161 | 6161 | 6291 | 7821 | |
| | 0% | 0% | 0% | 0% | 3% | 2% | 0% | 6% | 26% | 0% | 4% | 35% | 0% | 1% | 19% | |
| | 01 | 31 | 01 | 741 | 541 | 201 | 811 | 821 | 2491 | 701 | 661 | 3371 | 161 | 221 | 1871 | |
| | 0% | 16% | 0% | 0% | 41% | 81% | 0% | 40% | 74% | 0% | 35% | 73% | 0% | 41% | 66% | |
| TEMP SEPRTN | 11 | 11 | 01 | 91 | 91 | 11 | 61 | 91 | 51 | 61 | 41 | 171 | 41 | 11 | 71 | |
| | 11 | 21 | 21 | 111 | 201 | 211 | 271 | 361 | 411 | 471 | 511 | 681 | 721 | 731 | 801 | |
| | 1% | 1% | 0% | 11% | 11% | 1% | 7% | 11% | 6% | 7% | 5% | 21% | 5% | 1% | 8% | |
| | 01 | 41 | 01 | 831 | 631 | 211 | 971 | 911 | 2541 | 761 | 701 | 3541 | 201 | 231 | 1941 | |
| | 1% | 15% | 0% | 8% | 12% | 4% | 4% | 7% | 1% | 5% | 4% | 4% | 16% | 3% | 3% | |
| PERM SEPRTN | 131 | 21 | 01 | 231 | 121 | 11 | 381 | 291 | 261 | 311 | 201 | 221 | 51 | 61 | 371 | |
| | 131 | 151 | 151 | 381 | 501 | 511 | 891 | 1181 | 1441 | 1751 | 1951 | 2171 | 2221 | 2261 | 2651 | |
| | 4% | 0% | 0% | 9% | 4% | 0% | 14% | 10% | 9% | 11% | 7% | 8% | 1% | 2% | 13% | |
| | 01 | 61 | 01 | 1061 | 751 | 221 | 1251 | 1201 | 2801 | 1071 | 901 | 3761 | 251 | 291 | 2311 | |
| | 24% | 33% | 0% | 21% | 16% | 4% | 30% | 24% | 9% | 28% | 22% | 5% | 20% | 20% | 16% | |
| | 531 | 591 | 591 | 1651 | 2401 | 2621 | 3871 | 5071 | 7871 | 8941 | 9841 | 13601 | 13851 | 14141 | 16451 | |

| EMP STAT | AGE-TENURE GROUP | | | | | | | | | | | | | | |
|-------------|------------------|------|------|------|------|------|------|------|-------|-------|-------|-------|-------|-------|-------|
| | A1T1 | A1T2 | A1T3 | A2T1 | A2T2 | A2T3 | A3T1 | A3T2 | A3T3 | A4T1 | A4T2 | A4T3 | A5T1 | A5T2 | A5T3 |
| NEW HIRE | 671 | 41 | 01 | 901 | 91 | 01 | 1461 | 151 | 01 | 761 | 91 | 01 | 321 | 41 | 01 |
| | 071 | 711 | 711 | 1511 | 1701 | 1701 | 3161 | 3311 | 3311 | 4071 | 4161 | 4161 | 4481 | 4521 | 4521 |
| | 14 % | 0 % | 0 % | 19 % | 1 % | 0 % | 32 % | 3 % | 0 % | 16 % | 1 % | 0 % | 7 % | 0 % | 0 % |
| | 01 | 41 | 01 | 901 | 91 | 01 | 1461 | 151 | 01 | 761 | 91 | 01 | 321 | 41 | 01 |
| | 62 % | 26 % | 0 % | 60 % | 10 % | 0 % | 60 % | 12 % | 0 % | 58 % | 8 % | 0 % | 64 % | 11 % | 0 % |
| REHIRE | 01 | 01 | 01 | 41 | 51 | 01 | 101 | 151 | 01 | 81 | 181 | 121 | 01 | 101 | 111 |
| | 01 | 01 | 01 | 41 | 91 | 91 | 191 | 341 | 421 | 501 | 681 | 801 | 801 | 901 | 1011 |
| | 0 % | 0 % | 0 % | 3 % | 4 % | 0 % | 9 % | 14 % | 7 % | 7 % | 17 % | 11 % | 0 % | 9 % | 10 % |
| | 01 | 41 | 01 | 941 | 141 | 01 | 1561 | 301 | 81 | 841 | 271 | 121 | 321 | 141 | 111 |
| | 0 % | 0 % | 0 % | 2 % | 5 % | 0 % | 4 % | 12 % | 2 % | 6 % | 17 % | 3 % | 0 % | 27 % | 4 % |
| TEMP LAYOFF | 11 | 21 | 01 | 21 | 81 | 21 | 11 | 141 | 141 | 31 | 51 | 221 | 01 | 51 | 91 |
| | 11 | 31 | 31 | 51 | 131 | 151 | 161 | 301 | 441 | 471 | 521 | 741 | 741 | 791 | 881 |
| | 1 % | 2 % | 0 % | 2 % | 9 % | 2 % | 1 % | 15 % | 15 % | 3 % | 5 % | 25 % | 0 % | 5 % | 10 % |
| | 01 | 61 | 01 | 961 | 221 | 21 | 1571 | 441 | 221 | 371 | 321 | 341 | 321 | 191 | 201 |
| | 0 % | 13 % | 0 % | 1 % | 9 % | 8 % | 0 % | 11 % | 5 % | 2 % | 4 % | 5 % | 0 % | 13 % | 3 % |
| FULL EMPLOY | 01 | 61 | 01 | 01 | 361 | 201 | 01 | 531 | 2261 | 01 | 411 | 3111 | 01 | 71 | 1841 |
| | 01 | 61 | 61 | 61 | 421 | 521 | 621 | 1151 | 3411 | 3411 | 3821 | 6931 | 6931 | 7001 | 8841 |
| | 0 % | 0 % | 0 % | 0 % | 4 % | 2 % | 0 % | 5 % | 25 % | 0 % | 4 % | 35 % | 0 % | 0 % | 20 % |
| | 01 | 121 | 01 | 961 | 581 | 221 | 1571 | 971 | 2481 | 871 | 731 | 3451 | 321 | 261 | 2041 |
| | 0 % | 40 % | 0 % | 0 % | 42 % | 80 % | 0 % | 44 % | 83 % | 0 % | 39 % | 82 % | 0 % | 19 % | 78 % |
| TEMP SEPRIN | 31 | 21 | 01 | 91 | 81 | 11 | 111 | 41 | 61 | 31 | 71 | 111 | 01 | 01 | 21 |
| | 81 | 101 | 101 | 191 | 271 | 231 | 391 | 431 | 491 | 521 | 591 | 701 | 721 | 721 | 741 |
| | 10 % | 2 % | 0 % | 12 % | 10 % | 1 % | 14 % | 5 % | 8 % | 4 % | 9 % | 14 % | 2 % | 0 % | 2 % |
| | 01 | 141 | 01 | 1051 | 551 | 231 | 1681 | 1011 | 2541 | 901 | 801 | 3561 | 341 | 261 | 2061 |
| | 7 % | 13 % | 0 % | 6 % | 9 % | 4 % | 4 % | 3 % | 2 % | 2 % | 6 % | 2 % | 4 % | 0 % | 0 % |
| PERM SEPRIN | 321 | 11 | 01 | 431 | 181 | 21 | 721 | 191 | 161 | 401 | 231 | 211 | 161 | 101 | 281 |
| | 321 | 331 | 331 | 761 | 941 | 961 | 1681 | 1871 | 2031 | 2431 | 2661 | 2871 | 3031 | 3131 | 3411 |
| | 9 % | 0 % | 0 % | 12 % | 5 % | 0 % | 21 % | 5 % | 4 % | 11 % | 6 % | 6 % | 4 % | 2 % | 8 % |
| | 01 | 151 | 01 | 1431 | 841 | 251 | 2401 | 1201 | 2701 | 1301 | 1031 | 3771 | 501 | 361 | 2341 |
| | 29 % | 6 % | 0 % | 29 % | 21 % | 8 % | 30 % | 15 % | 5 % | 30 % | 22 % | 5 % | 32 % | 27 % | 11 % |
| 1091 | 1231 | 1231 | 1231 | 2711 | 3551 | 3801 | 6201 | 7401 | 10101 | 11401 | 12431 | 16201 | 16701 | 17061 | 19401 |

YEAR 10 1966

| EMP STAT | AGE-TENURE GROUP | | | | | | | | | | | | | | |
|-------------|------------------|------|------|------|------|------|------|------|-------|-------|-------|-------|-------|-------|-------|
| | A1T1 | A1T2 | A1T3 | A2T1 | A2T2 | A2T3 | A3T1 | A3T2 | A3T3 | A4T1 | A4T2 | A4T3 | A5T1 | A5T2 | A5T3 |
| NEW HIRE | 601 | 61 | 01 | 1091 | 81 | 01 | 1771 | 181 | 01 | 971 | 161 | 01 | 201 | 21 | 01 |
| | 801 | 361 | 861 | 1951 | 2031 | 2031 | 3401 | 3981 | 3981 | 4951 | 5111 | 5111 | 5331 | 5331 | 5331 |
| | 15 % | 1 % | 0 % | 20 % | 1 % | 0 % | 33 % | 3 % | 0 % | 18 % | 3 % | 0 % | 3 % | 0 % | 0 % |
| | 01 | 61 | 01 | 1091 | 81 | 01 | 1771 | 181 | 01 | 971 | 161 | 01 | 201 | 21 | 01 |
| | 64 % | 30 % | 0 % | 58 % | 8 % | 0 % | 61 % | 9 % | 0 % | 57 % | 12 % | 0 % | 47 % | 4 % | 0 % |
| REHIRE | 01 | 01 | 01 | 21 | 31 | 01 | 71 | 221 | 61 | 61 | 141 | 151 | 21 | 111 | 91 |
| | 01 | 01 | 01 | 21 | 51 | 51 | 121 | 341 | 401 | 461 | 601 | 751 | 771 | 981 | 971 |
| | 0 % | 0 % | 0 % | 2 % | 3 % | 0 % | 7 % | 22 % | 6 % | 6 % | 14 % | 15 % | 2 % | 11 % | 9 % |
| | 01 | 61 | 01 | 1111 | 111 | 01 | 1341 | 401 | 61 | 1031 | 301 | 151 | 221 | 131 | 91 |
| | 0 % | 0 % | 0 % | 1 % | 3 % | 0 % | 2 % | 11 % | 2 % | 3 % | 10 % | 3 % | 4 % | 22 % | 3 % |
| TEMP LAYOFF | 01 | 01 | 01 | 31 | 111 | 21 | 11 | 111 | 111 | 11 | 51 | 131 | 01 | 31 | 91 |
| | 01 | 01 | 01 | 31 | 141 | 161 | 171 | 291 | 391 | 401 | 451 | 531 | 531 | 611 | 701 |
| | 0 % | 0 % | 0 % | 4 % | 15 % | 2 % | 1 % | 15 % | 15 % | 1 % | 7 % | 18 % | 0 % | 4 % | 12 % |
| | 01 | 61 | 01 | 1141 | 221 | 21 | 1351 | 511 | 171 | 1041 | 351 | 281 | 221 | 161 | 181 |
| | 0 % | 0 % | 0 % | 1 % | 11 % | 8 % | 0 % | 5 % | 3 % | 0 % | 3 % | 3 % | 0 % | 6 % | 3 % |
| FULL EMPLOY | 01 | 51 | 01 | 441 | 181 | 01 | 811 | 2211 | 01 | 501 | 3181 | 01 | 201 | 1901 | 01 |
| | 01 | 51 | 51 | 491 | 571 | 571 | 671 | 1481 | 3691 | 3691 | 4291 | 7471 | 7471 | 7671 | 9571 |
| | 0 % | 0 % | 0 % | 4 % | 1 % | 1 % | 0 % | 8 % | 23 % | 0 % | 6 % | 33 % | 0 % | 2 % | 19 % |
| | 01 | 111 | 01 | 1141 | 661 | 201 | 1351 | 1321 | 2331 | 1041 | 951 | 3461 | 221 | 361 | 2081 |
| | 0 % | 25 % | 0 % | 0 % | 46 % | 78 % | 0 % | 42 % | 76 % | 0 % | 45 % | 82 % | 0 % | 41 % | 73 % |
| TEMP SEPRIN | 01 | 51 | 01 | 161 | 101 | 01 | 111 | 101 | 101 | 61 | 71 | 101 | 11 | 31 | 41 |
| | 01 | 151 | 01 | 311 | 411 | 411 | 521 | 621 | 721 | 781 | 851 | 951 | 961 | 991 | 1031 |
| | 9 % | 4 % | 0 % | 15 % | 9 % | 0 % | 10 % | 9 % | 9 % | 5 % | 6 % | 9 % | 0 % | 2 % | 3 % |
| | 01 | 161 | 01 | 1301 | 761 | 201 | 1261 | 1421 | 2461 | 1101 | 1021 | 3561 | 231 | 391 | 2121 |
| | 8 % | 25 % | 0 % | 8 % | 10 % | 0 % | 3 % | 5 % | 3 % | 3 % | 5 % | 2 % | 2 % | 6 % | 1 % |
| PERM SEPRIN | 351 | 41 | 01 | 571 | 191 | 31 | 921 | 501 | 331 | 601 | 291 | 231 | 191 | 91 | 291 |
| | 351 | 391 | 391 | 961 | 1151 | 1191 | 2101 | 2601 | 2931 | 3531 | 3821 | 4101 | 4291 | 4381 | 4571 |
| | 7 % | 0 % | 0 % | 12 % | 4 % | 0 % | 19 % | 10 % | 7 % | 12 % | 6 % | 5 % | 4 % | 1 % | 6 % |
| | 01 | 201 | 01 | 1871 | 951 | 231 | 2381 | 1921 | 2811 | 1701 | 1311 | 3841 | 421 | 481 | 2411 |
| | 28 % | 20 % | 0 % | 30 % | 20 % | 13 % | 31 % | 26 % | 11 % | 35 % | 22 % | 7 % | 45 % | 18 % | 12 % |
| | 1251 | 1451 | 1451 | 3321 | 4271 | 4501 | 7381 | 9301 | 12111 | 13811 | 15121 | 18961 | 19381 | 19361 | 22271 |

PAGE TOTAL= 2227

YEAR 11 1967

| EMP STAT | AGE-TENURE GROUP | | | | | | | | | | | | | | |
|-------------|------------------|------|------|------|------|------|------|------|-------|-------|-------|-------|-------|-------|-------|
| | A1T1 | A1T2 | A1T3 | A2T1 | A2T2 | A2T3 | A3T1 | A3T2 | A3T3 | A4T1 | A4T2 | A4T3 | A5T1 | A5T2 | A5T3 |
| NEW HIRE | 64 | 31 | 01 | 91 | 81 | 01 | 56 | 71 | 01 | 32 | 01 | 01 | 91 | 11 | 01 |
| | 64 | 67 | 67 | 158 | 166 | 166 | 232 | 239 | 239 | 271 | 271 | 271 | 280 | 281 | 281 |
| | 22 | 1 | 0 | 32 | 2 | 0 | 23 | 2 | 0 | 11 | 0 | 0 | 3 | 0 | 0 |
| | 01 | 31 | 01 | 91 | 81 | 01 | 56 | 71 | 01 | 32 | 01 | 01 | 91 | 11 | 01 |
| | 60 | 14 | 0 | 53 | 8 | 0 | 50 | 3 | 0 | 40 | 0 | 0 | 56 | 2 | 281 |
| REHIRE | 11 | 01 | 01 | 31 | 51 | 01 | 51 | 161 | 31 | 71 | 61 | 61 | 11 | 41 | 11 |
| | 11 | 11 | 11 | 41 | 91 | 91 | 141 | 301 | 331 | 401 | 461 | 521 | 531 | 571 | 581 |
| | 1 | 0 | 0 | 5 | 8 | 0 | 8 | 27 | 5 | 12 | 10 | 10 | 1 | 6 | 1 |
| | 01 | 31 | 01 | 94 | 131 | 01 | 71 | 231 | 31 | 391 | 61 | 61 | 101 | 51 | 11 |
| | 0 | 0 | 0 | 1 | 5 | 0 | 3 | 8 | 1 | 8 | 6 | 1 | 6 | 10 | 0 |
| TEMP LAYOFF | 21 | 21 | 01 | 31 | 81 | 11 | 21 | 181 | 121 | 21 | 91 | 131 | 11 | 31 | 91 |
| | 21 | 41 | 41 | 71 | 151 | 161 | 181 | 361 | 481 | 501 | 591 | 721 | 731 | 761 | 851 |
| | 2 | 2 | 0 | 3 | 9 | 1 | 2 | 21 | 14 | 2 | 10 | 15 | 1 | 3 | 10 |
| | 01 | 51 | 01 | 97 | 211 | 11 | 731 | 411 | 151 | 411 | 151 | 191 | 111 | 81 | 101 |
| | 1 | 9 | 0 | 1 | 8 | 4 | 1 | 9 | 4 | 2 | 9 | 3 | 6 | 8 | 3 |
| FULL EMPLOY | 01 | 81 | 01 | 01 | 361 | 191 | 01 | 961 | 2341 | 01 | 511 | 2931 | 01 | 161 | 1951 |
| | 01 | 81 | 81 | 81 | 441 | 631 | 531 | 1591 | 3931 | 3931 | 4441 | 7371 | 7371 | 7531 | 9481 |
| | 0 | 0 | 0 | 0 | 3 | 2 | 0 | 10 | 24 | 0 | 5 | 30 | 0 | 1 | 20 |
| | 01 | 131 | 01 | 971 | 571 | 201 | 731 | 1371 | 2491 | 411 | 661 | 3121 | 111 | 241 | 2051 |
| | 0 | 38 | 0 | 0 | 39 | 90 | 0 | 48 | 82 | 0 | 53 | 81 | 0 | 43 | 80 |
| TEMP SEPRN | 101 | 11 | 01 | 71 | 81 | 11 | 51 | 161 | 81 | 31 | 41 | 101 | 11 | 11 | 71 |
| | 101 | 111 | 111 | 131 | 261 | 271 | 321 | 481 | 561 | 591 | 631 | 731 | 741 | 751 | 821 |
| | 12 | 1 | 0 | 8 | 9 | 1 | 6 | 19 | 9 | 3 | 4 | 12 | 1 | 1 | 8 |
| | 01 | 141 | 01 | 1041 | 651 | 211 | 781 | 1531 | 2571 | 441 | 701 | 3221 | 121 | 251 | 2121 |
| | 9 | 4 | 0 | 4 | 8 | 4 | 3 | 8 | 2 | 3 | 4 | 2 | 6 | 2 | 2 |
| PERM SEPRN | 291 | 71 | 01 | 661 | 261 | 01 | 531 | 431 | 261 | 361 | 261 | 381 | 41 | 121 | 301 |
| | 291 | 361 | 361 | 1021 | 1291 | 1231 | 1811 | 2241 | 2501 | 2861 | 3121 | 3501 | 3541 | 3661 | 3961 |
| | 7 | 1 | 0 | 16 | 6 | 0 | 13 | 10 | 6 | 9 | 6 | 9 | 1 | 3 | 7 |
| | 01 | 211 | 01 | 1701 | 911 | 211 | 1311 | 1961 | 2831 | 301 | 961 | 3601 | 161 | 371 | 2421 |
| | 27 | 33 | 0 | 38 | 28 | 0 | 40 | 21 | 9 | 45 | 27 | 10 | 25 | 32 | 12 |
| | 1061 | 1271 | 1271 | 2971 | 3881 | 4091 | 5401 | 7361 | 10191 | 10991 | 11951 | 15551 | 15711 | 16081 | 18501 |

YEAR 13 1969

| EMP STAT | AGE-TENURE GROUP | | | | | | | | | | | | | | |
|-------------|------------------|------|------|------|------|------|------|-------|-------|-------|-------|-------|-------|-------|------|
| | A1T1 | A1T2 | A1T3 | A2T1 | A2T2 | A2T3 | A3T1 | A3T2 | A3T3 | A4T1 | A4T2 | A4T3 | A5T1 | A5T2 | A5T3 |
| NEW HIRE | 591 | 21 | 01 | 1201 | 71 | 01 | 961 | 91 | 01 | 311 | 31 | 01 | 51 | 11 | 01 |
| | 691 | 711 | 01 | 1911 | 1991 | 1981 | 2941 | 3031 | 3031 | 3341 | 3971 | 3371 | 3421 | 3431 | 3431 |
| | 20% | 0% | 0% | 34% | 2% | 0% | 27% | 2% | 0% | 9% | 0% | 0% | 1% | 0% | 0% |
| | 01 | 21 | 01 | 1201 | 71 | 01 | 961 | 91 | 01 | 311 | 31 | 01 | 51 | 11 | 01 |
| | 57% | 12% | 0% | 54% | 6% | 0% | 50% | 5% | 0% | 49% | 5% | 0% | 45% | 6% | 0% |
| REHIRE | 01 | 01 | 01 | 61 | 151 | 21 | 111 | 301 | 111 | 51 | 91 | 81 | 11 | 21 | 41 |
| | 01 | 01 | 01 | 61 | 211 | 231 | 341 | 641 | 751 | 801 | 891 | 971 | 981 | 1001 | 1041 |
| | 0% | 0% | 0% | 5% | 14% | 1% | 10% | 28% | 10% | 4% | 8% | 7% | 0% | 1% | 3% |
| | 01 | 21 | 01 | 1261 | 221 | 21 | 1071 | 391 | 111 | 361 | 121 | 81 | 61 | 31 | 41 |
| | 0% | 0% | 0% | 2% | 13% | 9% | 5% | 19% | 3% | 7% | 16% | 2% | 9% | 13% | 1% |
| TEMP LAYOFF | 11 | 51 | 01 | 31 | 131 | 01 | 01 | 171 | 151 | 01 | 71 | 321 | 11 | 11 | 231 |
| | 11 | 61 | 61 | 91 | 221 | 221 | 221 | 391 | 551 | 551 | 621 | 941 | 951 | 961 | 1191 |
| | 0% | 4% | 0% | 2% | 10% | 0% | 0% | 14% | 13% | 0% | 5% | 26% | 0% | 0% | 19% |
| | 01 | 71 | 01 | 1291 | 351 | 21 | 1071 | 561 | 271 | 361 | 191 | 401 | 71 | 41 | 271 |
| | 0% | 31% | 0% | 1% | 11% | 0% | 0% | 11% | 4% | 0% | 12% | 9% | 9% | 6% | 8% |
| FULL EMPLOY | 01 | 21 | 01 | 01 | 401 | 201 | 01 | 431 | 2561 | 01 | 201 | 2581 | 01 | 31 | 2021 |
| | 01 | 21 | 21 | 21 | 421 | 621 | 521 | 1051 | 3511 | 3611 | 3911 | 6391 | 6391 | 6421 | 8441 |
| | 0% | 0% | 0% | 0% | 4% | 2% | 0% | 5% | 30% | 0% | 2% | 30% | 0% | 0% | 23% |
| | 01 | 91 | 01 | 1291 | 751 | 221 | 1071 | 991 | 2831 | 361 | 391 | 2981 | 71 | 71 | 2291 |
| | 0% | 12% | 0% | 0% | 35% | 86% | 0% | 28% | 77% | 0% | 36% | 75% | 0% | 20% | 75% |
| TEMP SEPRTN | 81 | 11 | 01 | 151 | 61 | 01 | 81 | 61 | 61 | 21 | 31 | 61 | 01 | 11 | 21 |
| | 81 | 91 | 91 | 241 | 301 | 301 | 381 | 441 | 501 | 521 | 551 | 611 | 611 | 621 | 641 |
| | 12% | 1% | 0% | 23% | 9% | 0% | 12% | 9% | 9% | 3% | 4% | 9% | 0% | 1% | 3% |
| | 01 | 101 | 01 | 1441 | 811 | 221 | 1151 | 1051 | 2891 | 381 | 421 | 3041 | 71 | 81 | 2311 |
| | 6% | 6% | 0% | 6% | 5% | 0% | 4% | 3% | 1% | 3% | 5% | 1% | 0% | 6% | 0% |
| PERM SEPRTN | 421 | 61 | 01 | 751 | 311 | 11 | 761 | 471 | 421 | 251 | 131 | 361 | 41 | 71 | 361 |
| | 421 | 481 | 481 | 1231 | 1541 | 1551 | 2311 | 2731 | 3201 | 3451 | 3581 | 3941 | 3981 | 4051 | 4411 |
| | 9% | 1% | 0% | 17% | 7% | 0% | 17% | 10% | 9% | 5% | 2% | 8% | 0% | 1% | 8% |
| | 01 | 161 | 01 | 2191 | 1121 | 231 | 1911 | 1521 | 3311 | 631 | 551 | 3401 | 111 | 151 | 2671 |
| | 35% | 37% | 0% | 34% | 27% | 4% | 39% | 30% | 12% | 39% | 23% | 10% | 36% | 46% | 13% |
| 1201 | 1361 | 1361 | 3551 | 4671 | 4901 | 6811 | 8331 | 11641 | 12271 | 12821 | 16221 | 16331 | 16491 | 19151 | |

| EMP STAT | AGE-TENURE GROUP | | | | | | | | | | | | | | |
|-------------|------------------|------|------|------|------|------|------|------|------|-------|-------|-------|-------|-------|-------|
| | A1T1 | A1T2 | A1T3 | A2T1 | A2T2 | A2T3 | A3T1 | A3T2 | A3T3 | A4T1 | A4T2 | A4T3 | A5T1 | A5T2 | A5T3 |
| NEW HIRE | 701 | 21 | 01 | 551 | 51 | 01 | 521 | 51 | 01 | 191 | 31 | 01 | 81 | 01 | 01 |
| | 701 | 721 | 721 | 1571 | 1621 | 1621 | 2291 | 2291 | 2291 | 2481 | 2511 | 2511 | 2591 | 2591 | 2591 |
| | 27 % | 0 % | 0 % | 32 % | 1 % | 0 % | 23 % | 1 % | 0 % | 7 % | 1 % | 0 % | 3 % | 0 % | 0 % |
| | 01 | 21 | 01 | 851 | 51 | 01 | 621 | 51 | 01 | 191 | 31 | 01 | 81 | 01 | 01 |
| | 58 % | 15 % | 0 % | 49 % | 5 % | 0 % | 49 % | 3 % | 0 % | 51 % | 6 % | 0 % | 50 % | 0 % | 0 % |
| REHIRE | 11 | 01 | 01 | 61 | 101 | 21 | 91 | 141 | 71 | 21 | 81 | 101 | 11 | 41 | 41 |
| | 11 | 11 | 11 | 71 | 171 | 191 | 281 | 421 | 491 | 511 | 591 | 691 | 701 | 741 | 781 |
| | 1 % | 0 % | 0 % | 7 % | 12 % | 2 % | 11 % | 17 % | 8 % | 2 % | 10 % | 12 % | 1 % | 5 % | 5 % |
| | 01 | 21 | 01 | 911 | 151 | 21 | 711 | 191 | 71 | 211 | 111 | 101 | 91 | 41 | 41 |
| | 0 % | 0 % | 0 % | 3 % | 11 % | 7 % | 7 % | 9 % | 2 % | 5 % | 17 % | 3 % | 6 % | 26 % | 1 % |
| TEMP LAYOFF | 01 | 01 | 01 | 21 | 71 | 21 | 11 | 131 | 171 | 01 | 21 | 141 | 11 | 11 | 121 |
| | 01 | 01 | 01 | 21 | 91 | 111 | 121 | 251 | 421 | 421 | 441 | 591 | 591 | 601 | 721 |
| | 0 % | 0 % | 0 % | 2 % | 9 % | 2 % | 1 % | 18 % | 23 % | 0 % | 2 % | 19 % | 1 % | 1 % | 16 % |
| | 01 | 21 | 01 | 931 | 221 | 41 | 721 | 321 | 241 | 211 | 131 | 241 | 101 | 51 | 161 |
| | 0 % | 0 % | 0 % | 1 % | 8 % | 7 % | 0 % | 8 % | 5 % | 0 % | 4 % | 4 % | 6 % | 6 % | 4 % |
| FULL EMPLOY | 01 | 51 | 01 | 341 | 181 | 181 | 01 | 521 | 2521 | 01 | 181 | 2721 | 01 | 41 | 2041 |
| | 01 | 51 | 51 | 391 | 371 | 371 | 571 | 1091 | 3511 | 3611 | 3791 | 6511 | 6511 | 6551 | 8591 |
| | 0 % | 0 % | 0 % | 3 % | 2 % | 2 % | 0 % | 6 % | 29 % | 0 % | 2 % | 31 % | 0 % | 0 % | 23 % |
| | 01 | 71 | 01 | 931 | 561 | 221 | 721 | 841 | 2761 | 211 | 311 | 2961 | 101 | 91 | 2201 |
| | 0 % | 45 % | 0 % | 9 % | 40 % | 56 % | 0 % | 35 % | 61 % | 0 % | 38 % | 83 % | 0 % | 26 % | 78 % |
| TEMP SEPRTN | 11 | 11 | 01 | 21 | 31 | 11 | 11 | 51 | 31 | 01 | 11 | 01 | 01 | 01 | 01 |
| | 11 | 21 | 21 | 41 | 71 | 81 | 91 | 141 | 171 | 171 | 181 | 181 | 181 | 181 | 181 |
| | 5 % | 5 % | 0 % | 11 % | 16 % | 5 % | 5 % | 27 % | 16 % | 0 % | 5 % | 0 % | 0 % | 0 % | 0 % |
| | 01 | 81 | 01 | 951 | 501 | 231 | 731 | 891 | 2791 | 211 | 321 | 2961 | 101 | 91 | 2201 |
| | 0 % | 9 % | 0 % | 1 % | 3 % | 3 % | 0 % | 3 % | 0 % | 0 % | 2 % | 0 % | 0 % | 0 % | 0 % |
| PERM SEPRTN | 481 | 31 | 01 | 761 | 261 | 41 | 521 | 581 | 321 | 161 | 151 | 291 | 61 | 61 | 401 |
| | 481 | 511 | 511 | 1271 | 1531 | 1571 | 2091 | 2671 | 2991 | 3151 | 3301 | 3591 | 3651 | 3711 | 4111 |
| | 11 % | 0 % | 0 % | 18 % | 6 % | 0 % | 12 % | 14 % | 7 % | 3 % | 3 % | 7 % | 1 % | 1 % | 9 % |
| | 01 | 111 | 01 | 1711 | 851 | 271 | 1251 | 1471 | 3111 | 371 | 471 | 3251 | 161 | 151 | 2601 |
| | 40 % | 27 % | 0 % | 44 % | 30 % | 14 % | 41 % | 39 % | 10 % | 43 % | 31 % | 8 % | 37 % | 40 % | 15 % |
| | 1201 | 1311 | 1311 | 3021 | 3871 | 4141 | 5391 | 6861 | 9971 | 10341 | 10811 | 14061 | 14221 | 14371 | 16971 |

YEAR 15 1971

| EMP STAT | AGE-TENURE GROUP | | | | | | | | | | | | | | |
|-------------|------------------|------|------|------|------|------|------|------|------|------|------|-------|-------|-------|-------|
| | A1T1 | A1T2 | A1T3 | A2T1 | A2T2 | A2T3 | A3T1 | A3T2 | A3T3 | A4T1 | A4T2 | A4T3 | A5T1 | A5T2 | A5T3 |
| NEW HIRE | 451 | 31 | 01 | 691 | 61 | 01 | 881 | 51 | 01 | 201 | 01 | 01 | 81 | 01 | 01 |
| | 461 | 491 | 0% | 1181 | 1241 | 1241 | 2121 | 2171 | 2171 | 2371 | 2371 | 2371 | 2451 | 2451 | 2451 |
| | 13% | 1% | 0% | 28% | 2% | 0% | 35% | 2% | 0% | 8% | 0% | 0% | 3% | 0% | 0% |
| | 01 | 31 | 01 | 691 | 61 | 01 | 881 | 51 | 01 | 201 | 01 | 01 | 81 | 01 | 01 |
| | 51% | 18% | 0% | 53% | 7% | 0% | 53% | 4% | 0% | 58% | 0% | 0% | 47% | 0% | 245 |
| REHIRE | 01 | 01 | 01 | 111 | 141 | 11 | 71 | 231 | 121 | 01 | 31 | 101 | 11 | 31 | 41 |
| | 01 | 01 | 01 | 111 | 251 | 261 | 331 | 561 | 681 | 681 | 761 | 861 | 871 | 901 | 941 |
| | 0% | 0% | 0% | 11% | 14% | 1% | 7% | 24% | 12% | 0% | 8% | 10% | 1% | 3% | 4% |
| | 01 | 31 | 01 | 801 | 201 | 11 | 951 | 281 | 121 | 201 | 81 | 101 | 91 | 31 | 41 |
| | 0% | 0% | 0% | 8% | 17% | 4% | 4% | 20% | 3% | 0% | 22% | 3% | 5% | 27% | 339 |
| TEMP LAYOFF | 01 | 11 | 01 | 11 | 21 | 31 | 01 | 11 | 151 | 11 | 01 | 101 | 01 | 01 | 61 |
| | 01 | 11 | 11 | 21 | 41 | 71 | 71 | 81 | 231 | 241 | 241 | 341 | 341 | 341 | 401 |
| | 0% | 2% | 0% | 2% | 5% | 7% | 0% | 2% | 37% | 2% | 0% | 25% | 0% | 0% | 15% |
| | 01 | 41 | 01 | 811 | 221 | 41 | 951 | 291 | 271 | 211 | 81 | 201 | 91 | 31 | 101 |
| | 0% | 6% | 0% | 0% | 2% | 12% | 0% | 0% | 4% | 2% | 0% | 3% | 0% | 0% | 2% |
| FULL EMPLOY | 01 | 41 | 01 | 01 | 271 | 171 | 01 | 301 | 2411 | 01 | 171 | 2621 | 01 | 21 | 1981 |
| | 01 | 41 | 41 | 41 | 311 | 481 | 481 | 781 | 3191 | 3191 | 3361 | 5981 | 5981 | 6001 | 7981 |
| | 0% | 0% | 0% | 0% | 3% | 2% | 0% | 3% | 30% | 0% | 2% | 32% | 0% | 0% | 24% |
| | 01 | 81 | 01 | 811 | 491 | 211 | 951 | 591 | 2581 | 211 | 251 | 2821 | 91 | 51 | 2081 |
| | 0% | 25% | 0% | 0% | 33% | 58% | 0% | 26% | 73% | 0% | 47% | 82% | 0% | 18% | 30% |
| PERM SEPRTH | 291 | 81 | 01 | 481 | 321 | 41 | 591 | 531 | 591 | 131 | 111 | 341 | 81 | 61 | 391 |
| | 291 | 371 | 371 | 851 | 1171 | 1211 | 1901 | 2431 | 3021 | 3151 | 3261 | 3601 | 3581 | 3741 | 4121 |
| | 7% | 1% | 0% | 11% | 7% | 0% | 16% | 12% | 14% | 3% | 2% | 8% | 1% | 1% | 9% |
| | 01 | 161 | 01 | 1291 | 311 | 251 | 1641 | 1121 | 3271 | 341 | 361 | 3161 | 171 | 111 | 2451 |
| | 38% | 50% | 0% | 37% | 39% | 16% | 42% | 47% | 18% | 38% | 30% | 10% | 47% | 54% | 15% |
| | 751 | 911 | 911 | 2201 | 3011 | 3261 | 4901 | 6021 | 9291 | 9631 | 9991 | 13151 | 13321 | 13431 | 15891 |

YEAR 16 1972

| EMP STAY | AGE-TENURE GROUP | | | | | | | | | | | | | | | |
|-------------|------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|-------|--|
| | A1T1 | A1T2 | A1T3 | A2T1 | A2T2 | A2T3 | A3T1 | A3T2 | A3T3 | A4T1 | A4T2 | A4T3 | A5T1 | A5T2 | A5T3 | |
| NEW HIRE | 101 | 01 | 01 | 141 | 01 | 01 | 131 | 01 | 01 | 01 | 51 | 01 | 01 | 01 | 01 | |
| | 101 | 101 | 101 | 241 | 241 | 241 | 371 | 371 | 371 | 371 | 421 | 421 | 421 | 421 | 421 | |
| | 23 | 0 | 0 | 33 | 0 | 0 | 30 | 0 | 0 | 0 | 11 | 0 | 0 | 0 | 0 | |
| | 01 | 01 | 01 | 141 | 01 | 01 | 131 | 01 | 01 | 01 | 51 | 01 | 01 | 01 | 01 | |
| | 31 | 0 | 0 | 20 | 0 | 0 | 24 | 0 | 0 | 0 | 29 | 0 | 0 | 0 | 0 | |
| REHIRE | 11 | 01 | 01 | 21 | 01 | 01 | 01 | 01 | 01 | 11 | 01 | 01 | 01 | 11 | 01 | |
| | 11 | 11 | 11 | 41 | 41 | 41 | 41 | 101 | 111 | 111 | 111 | 111 | 121 | 131 | 131 | |
| | 7 | 0 | 0 | 23 | 0 | 0 | 0 | 46 | 7 | 0 | 0 | 0 | 7 | 7 | 0 | |
| | 01 | 01 | 01 | 171 | 01 | 01 | 131 | 61 | 11 | 51 | 01 | 01 | 11 | 11 | 01 | |
| | 3 | 0 | 0 | 4 | 0 | 0 | 0 | 7 | 0 | 0 | 0 | 0 | 25 | 11 | 0 | |
| PERM SEPRIN | 211 | 01 | 01 | 531 | 401 | 161 | 411 | 751 | 2531 | 121 | 211 | 2751 | 31 | 81 | 2281 | |
| | 211 | 211 | 211 | 741 | 1141 | 1301 | 1711 | 2461 | 5091 | 5211 | 5421 | 8171 | 8201 | 8231 | 10561 | |
| | 1 | 0 | 0 | 5 | 3 | 1 | 3 | 7 | 24 | 1 | 1 | 26 | 0 | 0 | 21 | |
| | 01 | 01 | 01 | 701 | 401 | 161 | 541 | 811 | 2641 | 171 | 211 | 2751 | 41 | 91 | 2291 | |
| | 65 | 0 | 0 | 75 | 1100 | 1100 | 75 | 92 | 99 | 70 | 1100 | 1100 | 75 | 88 | 1100 | |
| | 321 | 321 | 321 | 1021 | 1421 | 1581 | 2121 | 2931 | 5571 | 5741 | 5951 | 8701 | 8741 | 8831 | 11111 | |

PAGE TOTAL= 1111