

## **Appendix G**

### **Codebook**



NELS:88 BASE YEAR 8TH GRADE QUESTIONNAIRE

Question STU\_ID

Tape Pos. 1-7  
Format: I7

STU\_ID = STUDENT PUBLIC RELEASE ID

Question SCH\_ID

Tape Pos. 1-5  
Format: I5

SCH\_ID = SCHOOL PUBLIC RELEASE ID

Question SSTRATID

Tape Pos. 1-2  
Format: I2

SSTRATID = SUPERSTRATUM PUBLIC RELEASE ID

PART 1 -- YOUR BACKGROUND

Question 2A

Tape Pos. 8-8  
Format: I1

BYS2A IS MOTHER/FEMALE GUARDIAN LIVING

Is your mother or female guardian living? (MARK ONE)

| RESPONSE        | CODES | FREQ  | PER-CENT    | WGTD PCT |
|-----------------|-------|-------|-------------|----------|
| Yes.....        | 1     | 23967 | 97.4%       | 99.4%    |
| No.....         | 2     | 160   | .7%         | .6%      |
| RESERVED CODES: |       |       |             |          |
| MISSING.....    | 8     | 472   | 1.9% (MISS) |          |
| TOTALS:         |       | 24599 | 100.0%      | 100.0%   |

Question 4

Please describe the present or most recent job of your mother or female guardian. (If you have both a mother and a female guardian, answer for the one with whom you are currently living.)

Now answer questions 4B-E.

Question 40CC

Tape Pos. 10-11  
Format: I2

BYS4OCC MOTHER/FEMALE GUARDIAN'S OCCUPATION

- 4B. What kind of work does she normally do? That is, what is the job called?
- 4C. What does she actually do in that job? What are some of her main duties?
- 4D. Describe the place that she works. (for example, factory or fast-food restaurant):
- 4E. What does the company make or do?

| RESPONSE  | CODES | FREQ  | PER-CENT    | WGTD PCT |
|---|-------|-------|-------------|----------|
| CLERICAL such as bank teller, bookkeeper, secretary, typist, mail carrier, ticket agent, data entry, receptionist.....  |       | 4985  | 20.3%       | 21.6%    |
| CRAFTSPERSON such as baker, automobile mechanic, machinist, painter, plumber, telephone installer, carpenter....  | 2     | 470   | 1.9%        | 2.0%     |
| FARMER, FARM/MANAGER.....   | 3     | 60    | .2%         | .3%      |
| HOMEMAKER OR HOUSEWIFE ONLY... LABORER such as construction worker, car washer, sanitary worker, farm laborer.....  | 4     | 4307  | 17.5%       | 16.8%    |
| MANAGER, ADMINISTRATOR such as sales manager, office manager, school administrator, buyer, restaurant manager, government official.....   | 5     | 388   | 1.6%        | 1.7%     |
| MILITARY such as career officer, enlisted man or woman in the Armed Forces....  | 6     | 967   | 3.9%        | 3.7%     |
| OPERATIVE such as meat cutter, assembler, machine operator, welder; taxicab, bus, or truck driver.....  | 7     | 26    | .1%         | .1%      |
| PROFESSIONAL such as accountant, artist, registered nurse, engineer, librarian, writer, social worker, actor, actress, athlete, politician, but not including school teacher.....               | 8     | 1703  | 6.9%        | 7.4%     |
| PROFESSIONAL such as career officer, dentist, physician, lawyer, scientist, college teacher, veterinarian.....  | 9     | 1438  | 5.8%        | 5.4%     |
| PROPRIETOR OR OWNER such as owner of a small business, contractor, restaurant owner..   | 10    | 254   | 1.0%        | .6%      |
| PROTECTIVE SERVICE such as detective, police officer or guard, sheriff, fire fighter..  | 11    | 385   | 1.6%        | 1.4%     |
| SALES such as salesperson, advertising or insurance agent, real estate broker, stockbroker.....   | 12    | 57    | .2%         | .3%      |
| SCHOOL TEACHER such as elementary or secondary.....   | 13    | 928   | 3.8%        | 3.9%     |
| SERVICE such as barber, beautician, practical nurse, private household worker, janitor, waiter, babysitter, day care or preschool worker, cook, dental assistant, busboy, waitress, hostess.... | 14    | 1306  | 5.3%        | 5.2%     |
| TECHNICAL such as draftsman, medical or dental technician, computer programmer, computer engineer, data processor.....  | 15    | 5059  | 20.6%       | 22.1%    |
| Never worked.....   | 16    | 458   | 1.9%        | 1.9%     |
| Don't know.....   | 17    | 111   | .5%         | .5%      |
| Student.....  | 18    | 1214  | 4.9%        | 4.8%     |
| RESERVED CODES:   | 19    | 80    | .3%         | .3%      |
| REFUSAL.....  | 97    | 3     | .0% (MISS)  |          |
| MISSING.....  | 98    | 240   | 1.0% (MISS) |          |
| LEGITIMATE SKIP.....  | 99    | 160   | .7% (MISS)  |          |
| TOTALS:   |       | 24599 | 100.0%      | 100.0%   |

Question

Tape Pos. 9-9  
Format: I1

MOTHER/FEMALE GUARDIAN EMPLOYMENT STATUS

Is she currently working, unemployed, retired, or disabled? (MARK ONE)

| RESPONSE                                     | CODES | FREQ  | PER-CENT    | WGTD PCT |
|--|-------|-------|-------------|----------|
| Currently working (including homemaker)..... | 1     | 21123 | 85.9%       | 87.8%    |
| Unemployed.....                              | 2     | 2291  | 9.3%        | 9.4%     |
| Retired.....                                 | 3     | 250   | 1.0%        | 1.0%     |
| Disabled.....                                | 4     | 404   | 1.6%        | 1.8%     |
| RESERVED CODES:                              |       |       |             |          |
| REFUSAL.....                                 | 7     | 74    | .3% (MISS)  |          |
| MISSING.....                                 | 8     | 297   | 1.2% (MISS) |          |
| LEGITIMATE SKIP.....                         | 9     | 160   | .7% (MISS)  |          |
| TOTALS:                                      |       | 24599 | 100.0%      | 100.0%   |

NELS:88 BASE YEAR 8TH GRADE QUESTIONNAIRE

Question 5A

Tape Pos. 12-12  
Format: I1

BYS5A IS FATHER/MALE GUARDIAN LIVING

Is your father or male guardian living? (MARK ONE)

| RESPONSE        | CODES | FREQ  | PER-CENT    | WGTD PCT |
|-----------------|-------|-------|-------------|----------|
| Yes.....        | 1     | 23255 | 94.5%       | 96.5%    |
| No.....         | 2     | 830   | 3.4%        | 3.5%     |
| RESERVED CODES: |       |       |             |          |
| MISSING.....    | 8     | 514   | 2.1% (MISS) |          |
| TOTALS:         |       | 24599 | 100.0%      | 100.0%   |

Now answer questions 7B-E.

If your father or male guardian is UNEMPLOYED, RETIRED, OR DISABLED, answer the following questions for his most recent job.

Also, if your father or male guardian works MORE THAN ONE JOB, please answer for the job you consider to be his major activity.

Question 70CC

Tape Pos. 14-15  
Format: I2

BYS70CC FATHER/MALE GUARDIAN'S OCCUPATION

- 7B. What kind of work does he normally do? That is, what is the job called?
- 7C. What does he actually do in that job? What are some of his main duties?
- 7D. Describe the place that he works. (for example, factory or fast-food restaurant):
- 7E. What does the company make or do?

| RESPONSE  | CODES | FREQ  | PER-CENT    | WGTD PCT |
|---|-------|-------|-------------|----------|
| CLERICAL such as bank teller, bookkeeper, secretary, typist, mail carrier, ticket agent, data entry, receptionist.....  |       | 963   | 3.9%        | 4.3%     |
| CRAFTSPERSON such as baker, automobile mechanic, machinist, painter, plumber, telephone installer, carpenter....  | 2     | 3317  | 13.5%       | 15.1%    |
| FARMER FARM MANAGER.....  | 3     | 359   | 1.5%        | 1.8%     |
| HOMEMAKER.....  | 4     | 39    | .2%         | .2%      |
| LABORER such as construction worker, car washer, sanitary worker, farm laborer.....   | 5     | 1410  | 5.7%        | 6.4%     |
| MANAGER, ADMINISTRATOR such as sales manager, office manager, school administrator, buyer, restaurant manager, government official.....   | 6     | 2261  | 9.2%        | 9.2%     |
| MILITARY such as career officer, enlisted man or woman in the Armed Forces....  | 7     | 431   | 1.8%        | 1.8%     |
| OPERATIVE such as meat cutter, assembler, machine operator, welder; taxicab, bus, or truck driver.....  | 8     | 4478  | 18.2%       | 20.7%    |
| PROFESSIONAL such as accountant, artist, registered nurse, engineer, librarian, writer, social worker, actor, actress, athlete, politician, but not including school teacher.....       | 9     | 1639  | 6.7%        | 6.1%     |
| PROFESSIONAL such as clergyman, dentist, physician, lawyer, scientist, collage teacher, veterinarian.....   | 10    | 1295  | 5.3%        | 3.8%     |
| PROPRIETOR OR OWNER such as owner of a small business, contractor, restaurant owner..   | 11    | 918   | 3.7%        | 3.5%     |
| PROTECTIVE SERVICE such as detective, police officer or guard, sheriff, fire fighter..  | 12    | 551   | 2.2%        | 2.5%     |
| SALES such as salesperson, advertising or insurance agent, real estate broker, stockbroker.....   | 13    | 1527  | 6.2%        | 6.4%     |
| SCHOOL TEACHER such as elementary or secondary.....   | 14    | 415   | 1.7%        | 1.9%     |
| SERVICE such as barber, beautician, practical nurse, private household worker, janitor, waiter, babysitter, day care, preschool, cook, dental assistant, busboy, waitress, hostess..... | 15    | 1060  | 4.3%        | 4.3%     |
| TECHNICAL such as draftsman, medical or dental technician, computer programmer, computer engineer, data processor.....  | 16    | 594   | 2.4%        | 2.6%     |
| Never worked.....   | 17    | 117   | .5%         | .5%      |
| Don't know.....   | 18    | 2070  | 8.4%        | 8.8%     |
| Student.....  | 19    | 18    | .1%         | .1%      |
| RESERVED CODES:   |       |       |             |          |
| MISSING.....  | 98    | 307   | 1.2% (MISS) |          |
| LEGITIMATE SKIP.....  | 99    | 830   | 3.4% (MISS) |          |
| TOTALS:   |       | 24599 | 100.0%      | 100.0%   |

Question 7

Please describe the present or most recent job of your father or male guardian. (If you have both a father and a male guardian, answer for the one with whom you are currently living.)

Question 7A

Tape Pos. 13-13  
Format: I1

BYS7A FATHER/MALE GUARDIAN EMPLOYMENT STATUS

Is he currently working, unemployed, retired, or disabled? (MARK ONE)

| RESPONSE                                     | CODES | FREQ  | PER-CENT    | WGTD PCT |
|--|-------|-------|-------------|----------|
| Currently working (including homemaker)..... | 1     | 20863 | 84.8%       | 91.5%    |
| Unemployed.....                              | 2     | 931   | 3.8%        | 4.0%     |
| Retired.....                                 | 3     | 441   | 1.8%        | 2.0%     |
| Disabled.....                                | 4     | 541   | 2.2%        | 2.4%     |
| RESERVED CODES:                              |       |       |             |          |
| REFUSAL.....                                 | 7     | 445   | 1.8% (MISS) |          |
| MISSING.....                                 | 8     | 548   | 2.2% (MISS) |          |
| LEGITIMATE SKIP.....                         | 9     | 830   | 3.4% (MISS) |          |
| TOTALS:                                      |       | 24599 | 100.0%      | 100.0%   |

Question 8

Which of the following people live in the same household with you? (MARK ALL THAT APPLY)

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**Question 8A** Tape Pos. 18-18  
Format: I1

**BY8BA** R LIVES IN HOUSEHOLD WITH FATHER

Father

| RESPONSE        | CODES | FREQ         | PER-CENT      | WGTD PCT      |
|-----------------|-------|--------------|---------------|---------------|
| Yes.....        | 1     | 17004        | 69.1%         | 68.8%         |
| No.....         | 2     | 7259         | 29.5%         | 31.2%         |
| RESERVED CODES: |       |              |               |               |
| REFUSAL.....    | 7     | 21           | .1% (MISS)    |               |
| MISSING.....    | 8     | 315          | 1.3% (MISS)   |               |
| <b>TOTALS:</b>  |       | <b>24599</b> | <b>100.0%</b> | <b>100.0%</b> |

(Refer to Question 8)

**Question 8E** Tape Pos. 20-20  
Format: I1

**BY8BE** R LIVES IN HOUSEHOLD WITH BROTHER(S)

Brother(s) (including step- or half-)

| RESPONSE        | CODES | FREQ         | PER-CENT      | WGTD PCT      |
|-----------------|-------|--------------|---------------|---------------|
| Yes.....        | 1     | 13930        | 56.6%         | 57.0%         |
| No.....         | 2     | 10333        | 42.0%         | 43.0%         |
| RESERVED CODES: |       |              |               |               |
| REFUSAL.....    | 7     | 21           | .1% (MISS)    |               |
| MISSING.....    | 8     | 315          | 1.3% (MISS)   |               |
| <b>TOTALS:</b>  |       | <b>24599</b> | <b>100.0%</b> | <b>100.0%</b> |

(Refer to Question 8)

**Question 8B** Tape Pos. 17-17  
Format: I1

**BY8BB** R LIVES IN HH WITH OTHER MALE GUARDIAN

Other male guardian (stepfather or foster father)

| RESPONSE        | CODES | FREQ         | PER-CENT      | WGTD PCT      |
|-----------------|-------|--------------|---------------|---------------|
| Yes.....        | 1     | 2865         | 11.6%         | 12.8%         |
| No.....         | 2     | 21398        | 87.0%         | 87.2%         |
| RESERVED CODES: |       |              |               |               |
| REFUSAL.....    | 7     | 21           | .1% (MISS)    |               |
| MISSING.....    | 8     | 315          | 1.3% (MISS)   |               |
| <b>TOTALS:</b>  |       | <b>24599</b> | <b>100.0%</b> | <b>100.0%</b> |

(Refer to Question 8)

**Question 8F** Tape Pos. 21-21  
Format: I1

**BY8BF** R LIVES IN HOUSEHOLD WITH SISTER(S)

Sister(s) (including step- or half-)

| RESPONSE        | CODES | FREQ         | PER-CENT      | WGTD PCT      |
|-----------------|-------|--------------|---------------|---------------|
| Yes.....        | 1     | 12814        | 52.1%         | 52.7%         |
| No.....         | 2     | 11449        | 46.6%         | 47.3%         |
| RESERVED CODES: |       |              |               |               |
| REFUSAL.....    | 7     | 21           | .1% (MISS)    |               |
| MISSING.....    | 8     | 315          | 1.3% (MISS)   |               |
| <b>TOTALS:</b>  |       | <b>24599</b> | <b>100.0%</b> | <b>100.0%</b> |

(Refer to Question 8)

**Question 8C** Tape Pos. 18-18  
Format: I1

**BY8BC** R LIVES IN HOUSEHOLD WITH MOTHER

Mother

| RESPONSE        | CODES | FREQ         | PER-CENT      | WGTD PCT      |
|-----------------|-------|--------------|---------------|---------------|
| Yes.....        | 1     | 22311        | 90.7%         | 91.6%         |
| No.....         | 2     | 1952         | 7.9%          | 8.4%          |
| RESERVED CODES: |       |              |               |               |
| REFUSAL.....    | 7     | 21           | .1% (MISS)    |               |
| MISSING.....    | 8     | 315          | 1.3% (MISS)   |               |
| <b>TOTALS:</b>  |       | <b>24599</b> | <b>100.0%</b> | <b>100.0%</b> |

(Refer to Question 8)

**Question 8G** Tape Pos. 22-22  
Format: I1

**BY8BG** R LIVES IN HOUSEHOLD WITH GRANDPARENT(S)

Grandparent(s)

| RESPONSE        | CODES | FREQ         | PER-CENT      | WGTD PCT      |
|-----------------|-------|--------------|---------------|---------------|
| Yes.....        | 1     | 1704         | 6.9%          | 8.9%          |
| No.....         | 2     | 22558        | 91.7%         | 93.1%         |
| RESERVED CODES: |       |              |               |               |
| REFUSAL.....    | 7     | 21           | .1% (MISS)    |               |
| MISSING.....    | 8     | 315          | 1.3% (MISS)   |               |
| <b>TOTALS:</b>  |       | <b>24599</b> | <b>100.0%</b> | <b>100.0%</b> |

(Refer to Question 8)

**Question 8D** Tape Pos. 19-19  
Format: I1

**BY8BD** R LIVES IN HH WITH OTHER FEMALE GUARDIAN

Other female guardian (stepmother or foster mother)

| RESPONSE        | CODES | FREQ         | PER-CENT      | WGTD PCT      |
|-----------------|-------|--------------|---------------|---------------|
| Yes.....        | 1     | 1233         | 5.0%          | 5.3%          |
| No.....         | 2     | 23030        | 93.6%         | 94.7%         |
| RESERVED CODES: |       |              |               |               |
| REFUSAL.....    | 7     | 21           | .1% (MISS)    |               |
| MISSING.....    | 8     | 315          | 1.3% (MISS)   |               |
| <b>TOTALS:</b>  |       | <b>24599</b> | <b>100.0%</b> | <b>100.0%</b> |

(Refer to Question 8)

**Question 8H** Tape Pos. 23-23  
Format: I1

**BY8BH** R LIVES IN HOUSEHOLD W/OTHER RELATIVE(S)

Other relative(s) (children or adults)

| RESPONSE        | CODES | FREQ         | PER-CENT      | WGTD PCT      |
|-----------------|-------|--------------|---------------|---------------|
| Yes.....        | 1     | 1730         | 7.0%          | 8.9%          |
| No.....         | 2     | 22633        | 91.8%         | 93.1%         |
| RESERVED CODES: |       |              |               |               |
| REFUSAL.....    | 7     | 21           | .1% (MISS)    |               |
| MISSING.....    | 8     | 315          | 1.3% (MISS)   |               |
| <b>TOTALS:</b>  |       | <b>24599</b> | <b>100.0%</b> | <b>100.0%</b> |

(Refer to Question 8)

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**Question 81** Tape Pos. 24-24  
Format: I1

**BYS81 R LIVES IN HOUSEHOLD W/ NON-RELATIVE(S)**

Non-relative(s) (children or adults)

| RESPONSE        | CODES | FREQ  | PER-CENT    | WCTD PCT |
|-----------------|-------|-------|-------------|----------|
| Yes.....        | 1     | 751   | 3.1%        | 2.9%     |
| No.....         | 2     | 23512 | 96.6%       | 97.1%    |
| RESERVED CODES: |       |       |             |          |
| REFUSAL.....    | 7     | 21    | .1% (MISS)  |          |
| MISSING.....    | 8     | 315   | 1.3% (MISS) |          |
| TOTALS:         |       | 24599 | 100.0%      | 100.0%   |

(Refer to Question 8)

**Question 16** Tape Pos. 26-28  
Format: I1

**BYS16 SECTOR OF 2ND CHOICE HIGH SCHOOL**

Is this a public school, a private religious, or a private non-religious school? (MARK ONE)

| RESPONSE                   | CODES | FREQ  | PER-CENT     | WCTD PCT |
|----------------------------|-------|-------|--------------|----------|
| Public.....                | 1     | 4181  | 17.0%        | 76.2%    |
| Private religious.....     | 2     | 759   | 3.1%         | 11.8%    |
| Private non-religious..... | 3     | 407   | 1.7%         | 4.5%     |
| Don't know.....            | 4     | 424   | 1.7%         | 7.4%     |
| RESERVED CODES:            |       |       |              |          |
| MISSING.....               | 8     | 915   | 3.7% (MISS)  |          |
| LEGITIMATE SKIP.....       | 9     | 17813 | 72.8% (MISS) |          |
| TOTALS:                    |       | 24599 | 100.0%       | 100.0%   |

**PART 2 - YOUR LANGUAGE USE**

The following questions are about the language or languages spoken by you and your family.

**Question 12** Tape Pos. 25-25  
Format: I1

**BYS12 SEX OF RESPONDENT**

What is your sex? (MARK ONE)

| RESPONSE        | CODES | FREQ  | PER-CENT    | WCTD PCT |
|-----------------|-------|-------|-------------|----------|
| Male.....       | 1     | 12111 | 49.2%       | 50.1%    |
| Female.....     | 2     | 12244 | 49.8%       | 49.9%    |
| RESERVED CODES: |       |       |             |          |
| REFUSAL.....    | 7     | 8     | .0% (MISS)  |          |
| MISSING.....    | 8     | 236   | 1.0% (MISS) |          |
| TOTALS:         |       | 24599 | 100.0%      | 100.0%   |

**Question 17** Tape Pos. 28-28  
Format: I1

**BYS17 R SPEAK ANY LANG OTH THN ENGLISH BFR SCH**

Before you started going to school, did you speak any language other than English? (MARK ONE)

| RESPONSE        | CODES | FREQ  | PER-CENT   | WCTD PCT |
|-----------------|-------|-------|------------|----------|
| Yes.....        | 1     | 3971  | 16.1%      | 12.5%    |
| No.....         | 2     | 20450 | 83.1%      | 87.5%    |
| RESERVED CODES: |       |       |            |          |
| MISSING.....    | 8     | 178   | .7% (MISS) |          |
| TOTALS:         |       | 24599 | 100.0%     | 100.0%   |

**Question 14** Tape Pos. 28-28  
Format: I1

**BYS14 SECTOR OF HIGH SCHOOL R PLANS TO ATTEND**

Is the high school that you expect to be attending in tenth grade a public school, a private religious school, or a private non-religious school? (MARK ONE)

| RESPONSE                   | CODES | FREQ  | PER-CENT    | WCTD PCT |
|----------------------------|-------|-------|-------------|----------|
| Public.....                | 1     | 19823 | 79.8%       | 88.1%    |
| Private religious.....     | 2     | 2522  | 10.3%       | 7.5%     |
| Private non-religious..... | 3     | 1380  | 5.5%        | 1.8%     |
| Don't know.....            | 4     | 652   | 2.7%        | 2.5%     |
| RESERVED CODES:            |       |       |             |          |
| MISSING.....               | 8     | 442   | 1.8% (MISS) |          |
| TOTALS:                    |       | 24599 | 100.0%      | 100.0%   |

**Question 18** Tape Pos. 30-31  
Format: I2

**BYS18 1ST LANG R LEARNED TO SPEAK AS A CHILD**

What was the first language you learned to speak when you were a child? (MARK ONE)

| RESPONSE                 | CODES | FREQ  | PER-CENT     | WCTD PCT |
|--------------------------|-------|-------|--------------|----------|
| English.....             | 1     | 808   | 3.3%         | 22.5%    |
| Spanish.....             | 2     | 1718  | 7.0%         | 49.2%    |
| Chinese.....             | 3     | 232   | .9%          | 3.7%     |
| Japanese.....            | 4     | 44    | .2%          | .5%      |
| Korean.....              | 5     | 120   | .5%          | 2.3%     |
| A Filipino language..... | 6     | 132   | .5%          | 2.7%     |
| Italian.....             | 7     | 47    | .2%          | 1.8%     |
| French.....              | 8     | 104   | .4%          | 3.0%     |
| German.....              | 9     | 60    | .2%          | 1.8%     |
| Greek.....               | 10    | 22    | .1%          | .8%      |
| Polish.....              | 11    | 15    | .1%          | .4%      |
| Portuguese.....          | 12    | 35    | .1%          | 1.1%     |
| Other (specify).....     | 13    | 444   | 1.8%         | 10.1%    |
| RESERVED CODES:          |       |       |              |          |
| MULTIPLE RESPONSE.....   | 98    | 53    | .2% (MISS)   |          |
| MISSING.....             | 99    | 314   | 1.3% (MISS)  |          |
| LEGITIMATE SKIP.....     | 99    | 20450 | 83.1% (MISS) |          |
| TOTALS:                  |       | 24599 | 100.0%       | 100.0%   |

**Question 15** Tape Pos. 27-27  
Format: I1

**BYS15 IS THERE ANOTHER H.S. R MAY ATTEND INSTD**

Is there another high school that you may go to instead? (MARK ONE)

| RESPONSE        | CODES | FREQ  | PER-CENT    | WCTD PCT |
|-----------------|-------|-------|-------------|----------|
| No.....         | 1     | 17913 | 72.8%       | 77.1%    |
| Yes.....        | 2     | 5708  | 23.2%       | 22.9%    |
| RESERVED CODES: |       |       |             |          |
| MISSING.....    | 8     | 977   | 4.0% (MISS) |          |
| TOTALS:         |       | 24599 | 100.0%      | 100.0%   |

Question 19

Tapo Pos. 32-33  
Format: I2

BYS19 OTHER LANG R SPOKE BEFORE STARTING SCHL

What OTHER language did you begin to speak before you started going to school? (MARK ONE)

| RESPONSE                       | CODES | FREQ  | PER-CENT | WGTD PCT |
|--------------------------------|-------|-------|----------|----------|
| I spoke no other language..... | 0     | 1141  | 4.6%     | 30.5%    |
| I also spoke:                  |       |       |          |          |
| English.....                   | 1     | 1336  | 5.4%     | 35.4%    |
| Spanish.....                   | 2     | 670   | 2.7%     | 18.5%    |
| Chinese.....                   | 3     | 85    | .3%      | 1.4%     |
| Japanese.....                  | 4     | 18    | .1%      | .3%      |
| Korean.....                    | 5     | 38    | .2%      | .8%      |
| A Filipino language.....       | 6     | 54    | .2%      | 1.2%     |
| Italian.....                   | 7     | 50    | .2%      | 1.5%     |
| French.....                    | 8     | 94    | .4%      | 2.8%     |
| German.....                    | 9     | 86    | .3%      | 2.0%     |
| Greek.....                     | 10    | 12    | .0%      | .4%      |
| Polish.....                    | 11    | 13    | .1%      | .4%      |
| Portuguese.....                | 12    | 17    | .1%      | .5%      |
| Other (specify).....           | 13    | 170   | .7%      | 4.1%     |
| RESERVED CODES:                |       |       |          |          |
| MULTIPLE RESPONSE.....         | 96    | 101   | .4%      | (MISS)   |
| MISSING.....                   | 98    | 284   | 1.2%     | (MISS)   |
| LEGITIMATE SKIP.....           | 99    | 20450 | 83.1%    | (MISS)   |
| TOTALS:                        |       | 24599 | 100.0%   | 100.0%   |

Question 22

Tapo Pos. 37-38  
Format: I2

BYS22 LANG USUALLY SPOKN BY PEOPLE IN R'S HOME

What language do the people in your home USUALLY speak? (MARK ONE)

| RESPONSE                 | CODES | FREQ  | PER-CENT | WGTD PCT |
|--------------------------|-------|-------|----------|----------|
| English.....             | 1     | 2335  | 9.5%     | 44.3%    |
| Spanish.....             | 2     | 1819  | 7.4%     | 35.5%    |
| Chinese.....             | 3     | 195   | .8%      | 2.0%     |
| Japanese.....            | 4     | 31    | .1%      | .4%      |
| Korean.....              | 5     | 83    | .4%      | 1.1%     |
| A Filipino language..... | 6     | 176   | .7%      | 2.5%     |
| Italian.....             | 7     | 90    | .4%      | 1.8%     |
| French.....              | 8     | 125   | .5%      | 2.8%     |
| German.....              | 9     | 51    | .2%      | 1.3%     |
| Greek.....               | 10    | 23    | .1%      | .6%      |
| Polish.....              | 11    | 21    | .1%      | .5%      |
| Portuguese.....          | 12    | 28    | .1%      | .7%      |
| Other (specify).....     | 13    | 405   | 1.6%     | 6.4%     |
| RESERVED CODES:          |       |       |          |          |
| MULTIPLE RESPONSE.....   | 96    | 67    | .3%      | (MISS)   |
| REFUSAL.....             | 97    | 3     | .0%      | (MISS)   |
| MISSING.....             | 98    | 193   | .8%      | (MISS)   |
| LEGITIMATE SKIP.....     | 99    | 18944 | 77.0%    | (MISS)   |
| TOTALS:                  |       | 24599 | 100.0%   | 100.0%   |

Question 20

Tapo Pos. 34-35  
Format: I2

BYS20 LANGUAGE R USUALLY SPEAKS NOW

What language do you USUALLY speak NOW? (MARK ONE)

| RESPONSE                 | CODES | FREQ  | PER-CENT | WGTD PCT |
|--------------------------|-------|-------|----------|----------|
| English.....             | 1     | 23304 | 94.7%    | 97.8%    |
| Spanish.....             | 2     | 327   | 1.3%     | 1.5%     |
| Chinese.....             | 3     | 30    | .1%      | .1%      |
| Japanese.....            | 4     | 9     | .0%      | .0%      |
| Korean.....              | 5     | 14    | .1%      | .1%      |
| A Filipino language..... | 6     | 25    | .1%      | .1%      |
| Italian.....             | 7     | 7     | .0%      | .0%      |
| French.....              | 8     | 52    | .2%      | .2%      |
| German.....              | 9     | 7     | .0%      | .0%      |
| Greek.....               | 10    | 2     | .0%      | .0%      |
| Polish.....              | 11    | 3     | .0%      | .0%      |
| Portuguese.....          | 12    | 4     | .0%      | .0%      |
| Other (specify).....     | 13    | 87    | .4%      | .2%      |
| RESERVED CODES:          |       |       |          |          |
| MULTIPLE RESPONSE.....   | 96    | 268   | 1.1%     | (MISS)   |
| MISSING.....             | 98    | 460   | 1.9%     | (MISS)   |
| TOTALS:                  |       | 24599 | 100.0%   | 100.0%   |

Question 23

Tapo Pos. 39-40  
Format: I2

BYS23 OTHER LANGUAGE SPOKEN IN R'S HOME

What OTHER language is spoken in your home? (MARK ONE)

| RESPONSE                       | CODES | FREQ  | PER-CENT | WGTD PCT |
|--------------------------------|-------|-------|----------|----------|
| I spoke no other language..... | 0     | 896   | 4.0%     | 20.0%    |
| The other language spoken is:  |       |       |          |          |
| English.....                   | 1     | 1700  | 6.9%     | 30.8%    |
| Spanish.....                   | 2     | 1310  | 5.3%     | 24.9%    |
| Chinese.....                   | 3     | 98    | .4%      | 1.2%     |
| Japanese.....                  | 4     | 40    | .2%      | .5%      |
| Korean.....                    | 5     | 74    | .3%      | 1.0%     |
| A Filipino language.....       | 6     | 118   | .5%      | 1.6%     |
| Italian.....                   | 7     | 92    | .4%      | 2.3%     |
| French.....                    | 8     | 271   | 1.1%     | 5.9%     |
| German.....                    | 9     | 161   | .7%      | 4.1%     |
| Greek.....                     | 10    | 26    | .1%      | .6%      |
| Polish.....                    | 11    | 33    | .1%      | .7%      |
| Portuguese.....                | 12    | 28    | .1%      | .6%      |
| Other (specify).....           | 13    | 322   | 1.3%     | 5.6%     |
| RESERVED CODES:                |       |       |          |          |
| MULTIPLE RESPONSE.....         | 96    | 136   | .6%      | (MISS)   |
| MISSING.....                   | 98    | 250   | 1.0%     | (MISS)   |
| LEGITIMATE SKIP.....           | 99    | 18944 | 77.0%    | (MISS)   |
| TOTALS:                        |       | 24599 | 100.0%   | 100.0%   |

Question 21

Tapo Pos. 36-38  
Format: I1

BYS21 ANY OTHER LANGUAGE SPOKEN IN R'S HOME

Is any language other than English spoken in your home? (MARK ONE)

| RESPONSE               | CODES | FREQ  | PER-CENT | WGTD PCT |
|------------------------|-------|-------|----------|----------|
| Yes.....               | 1     | 5598  | 22.8%    | 17.8%    |
| No.....                | 2     | 18944 | 77.0%    | 82.2%    |
| RESERVED CODES:        |       |       |          |          |
| MULTIPLE RESPONSE..... | 6     | 1     | .0%      | (MISS)   |
| REFUSAL.....           | 7     | 2     | .0%      | (MISS)   |
| MISSING.....           | 8     | 54    | .2%      | (MISS)   |
| TOTALS:                |       | 24599 | 100.0%   | 100.0%   |

Question 24

Tapo Pos. 41-42  
Format: I2

BYS24 LANG OTHER THN ENGLISH R USES MOST OFTEN

What language, OTHER THAN ENGLISH, do you currently use most often? (MARK ONE)

| RESPONSE                                | CODES | FREQ  | PER-CENT | WGTD PCT |
|---|-------|-------|----------|----------|
| Spanish.....                            | 2     | 2439  | 9.9%     | 51.8%    |
| Chinese.....                            | 3     | 242   | 1.0%     | 3.0%     |
| Japanese.....                           | 4     | 51    | .2%      | .8%      |
| Korean.....                             | 5     | 127   | .5%      | 1.8%     |
| A Filipino language.....                | 6     | 170   | .7%      | 2.7%     |
| Italian.....                            | 7     | 99    | .4%      | 2.5%     |
| French.....                             | 8     | 287   | 1.2%     | 6.3%     |
| German.....                             | 9     | 121   | .5%      | 3.2%     |
| Greek.....                              | 10    | 34    | .1%      | 1.0%     |
| Polish.....                             | 11    | 25    | .1%      | .7%      |
| Portuguese.....                         | 12    | 33    | .1%      | .9%      |
| Not applicable: I use only English..... | 13    | 467   | 1.9%     | 8.0%     |
| Other (specify).....                    | 14    | 788   | 3.2%     | 17.5%    |
| RESERVED CODES:                         |       |       |          |          |
| MULTIPLE RESPONSE.....                  | 96    | 14    | .1%      | (MISS)   |
| MISSING.....                            | 98    | 758   | 3.1%     | (MISS)   |
| LEGITIMATE SKIP.....                    | 99    | 18944 | 77.0%    | (MISS)   |
| TOTALS:                                 |       | 24599 | 100.0%   | 100.0%   |

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QUESTIONS 25 AND 26 ARE ABOUT THE USE OF THE LANGUAGE YOU ANSWERED IN QUESTION 24.

Question 25

With regard to THAT LANGUAGE, how well do you do the following? (MARK ONE FOR EACH)

Question 25A

Tape Pos. 43-43  
Format: I1

BYS25A HOW WELL R UNDERSTANDS THAT LANGUAGE

How well do you understand that language when people speak it?

| RESPONSE               | CODES | FREQ  | PER-CENT     | WGTD PCT |
|------------------------|-------|-------|--------------|----------|
| Very well.....         | 1     | 2141  | 8.7%         | 37.7%    |
| Pretty well.....       | 2     | 1420  | 5.8%         | 24.3%    |
| Well.....              | 3     | 917   | 3.7%         | 17.3%    |
| Not very well.....     | 4     | 827   | 3.4%         | 16.5%    |
| Not at all.....        | 5     | 186   | .8%          | 4.2%     |
| RESERVED CODES:        |       |       |              |          |
| MULTIPLE RESPONSE..... | 6     | 5     | .0% (MISS)   |          |
| MISSING.....           | 8     | 159   | .6% (MISS)   |          |
| LEGITIMATE SKIP.....   | 9     | 18944 | 77.0% (MISS) |          |
| TOTALS:                |       | 24599 | 100.0%       | 100.0%   |

(Refer to Question 25)

Question 25B

Tape Pos. 44-44  
Format: I1

BYS25B HOW WELL R SPEAKS THAT LANGUAGE

How well do you speak that language?

| RESPONSE               | CODES | FREQ  | PER-CENT     | WGTD PCT |
|------------------------|-------|-------|--------------|----------|
| Very well.....         | 1     | 1511  | 6.1%         | 27.2%    |
| Pretty well.....       | 2     | 1392  | 5.7%         | 25.0%    |
| Well.....              | 3     | 1035  | 4.2%         | 18.6%    |
| Not very well.....     | 4     | 1203  | 4.9%         | 22.6%    |
| Not at all.....        | 5     | 325   | 1.3%         | 6.6%     |
| RESERVED CODES:        |       |       |              |          |
| MULTIPLE RESPONSE..... | 6     | 5     | .0% (MISS)   |          |
| MISSING.....           | 8     | 184   | .7% (MISS)   |          |
| LEGITIMATE SKIP.....   | 9     | 18944 | 77.0% (MISS) |          |
| TOTALS:                |       | 24599 | 100.0%       | 100.0%   |

(Refer to Question 25)

Question 25C

Tape Pos. 46-46  
Format: I1

BYS25C HOW WELL R READS THAT LANGUAGE

How well do you read that language?

| RESPONSE               | CODES | FREQ  | PER-CENT     | WGTD PCT |
|------------------------|-------|-------|--------------|----------|
| Very well.....         | 1     | 1061  | 4.3%         | 20.0%    |
| Pretty well.....       | 2     | 883   | 3.6%         | 15.9%    |
| Well.....              | 3     | 840   | 3.4%         | 15.8%    |
| Not very well.....     | 4     | 1228  | 5.0%         | 22.0%    |
| Not at all.....        | 5     | 1439  | 5.8%         | 26.4%    |
| RESERVED CODES:        |       |       |              |          |
| MULTIPLE RESPONSE..... | 6     | 2     | .0% (MISS)   |          |
| MISSING.....           | 8     | 202   | .8% (MISS)   |          |
| LEGITIMATE SKIP.....   | 9     | 18944 | 77.0% (MISS) |          |
| TOTALS:                |       | 24599 | 100.0%       | 100.0%   |

(Refer to Question 25)

Question 25D

Tape Pos. 46-46  
Format: I1

BYS25D HOW WELL R WRITES THAT LANGUAGE

How well do you write that language?

| RESPONSE               | CODES | FREQ  | PER-CENT     | WGTD PCT |
|------------------------|-------|-------|--------------|----------|
| Very well.....         | 1     | 902   | 3.7%         | 17.2%    |
| Pretty well.....       | 2     | 772   | 3.1%         | 14.1%    |
| Well.....              | 3     | 731   | 3.0%         | 13.9%    |
| Not very well.....     | 4     | 1175  | 4.8%         | 20.5%    |
| Not at all.....        | 5     | 1879  | 7.6%         | 34.3%    |
| RESERVED CODES:        |       |       |              |          |
| MULTIPLE RESPONSE..... | 6     | 2     | .0% (MISS)   |          |
| MISSING.....           | 8     | 194   | .8% (MISS)   |          |
| LEGITIMATE SKIP.....   | 9     | 18944 | 77.0% (MISS) |          |
| TOTALS:                |       | 24599 | 100.0%       | 100.0%   |

(Refer to Question 25)

Question 26

How often is THAT LANGUAGE spoken in each situation listed below? (IF YOU DO NOT SEE THAT PERSON OFTEN, PLEASE MARK 'Does Not Apply') (MARK ONE EACH)

Question 26A

Tape Pos. 47-47  
Format: I1

BYS26A HOW OFTEN R SPEAKS LANGUAGE TO MOTHER

How often do YOU speak that language to your mother (or female guardian)?

| RESPONSE                       | CODES | FREQ  | PER-CENT     | WGTD PCT |
|--------------------------------|-------|-------|--------------|----------|
| Always or most of the time.... | 1     | 1696  | 6.9%         | 30.1%    |
| About half the time.....       | 2     | 672   | 2.7%         | 11.4%    |
| Sometimes.....                 | 3     | 1860  | 7.6%         | 34.5%    |
| Never.....                     | 4     | 1094  | 4.4%         | 21.1%    |
| Does not apply.....            | 5     | 129   | .5%          | 2.9%     |
| RESERVED CODES:                |       |       |              |          |
| MULTIPLE RESPONSE.....         | 6     | 3     | .0% (MISS)   |          |
| MISSING.....                   | 8     | 201   | .8% (MISS)   |          |
| LEGITIMATE SKIP.....           | 9     | 18944 | 77.0% (MISS) |          |
| TOTALS:                        |       | 24599 | 100.0%       | 100.0%   |

(Refer to Question 26)



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Question 26B

Tape Pos. 48-48  
Format: I1

BYS26B HOW OFTEN R'S MOTHER SPEAKS LANG TOSR

How often does your MOTHER (or female guardian) speak that language to you?

| RESPONSE                       | CODES | FREQ  | PER-CENT | WGTD PCT |
|--------------------------------|-------|-------|----------|----------|
| Always or most of the time.... | 1     | 2139  | 8.7%     | 37.3%    |
| About half the time.....       | 2     | 911   | 3.7%     | 15.4%    |
| Sometimes.....                 | 3     | 1482  | 6.0%     | 27.8%    |
| Never.....                     | 4     | 788   | 3.2%     | 16.7%    |
| Does not apply.....            | 5     | 130   | .5%      | 2.9%     |
| RESERVED CODES:                |       |       |          |          |
| MULTIPLE RESPONSE.....         | 6     | 7     | .0%      | (MISS)   |
| MISSING.....                   | 8     | 198   | .8%      | (MISS)   |
| LEGITIMATE SKIP.....           | 9     | 18944 | 77.0%    | (MISS)   |
| TOTALS:                        |       | 24599 | 100.0%   | 100.0%   |

(Refer to Question 26)

Question 26E

Tape Pos. 51-51  
Format: I1

BYS26E HOW OFTEN PARENTS SPEAK LANG TO EACH OTH

How often do your PARENTS (or guardians) speak that language to each other?

| RESPONSE                       | CODES | FREQ  | PER-CENT | WGTD PCT |
|--------------------------------|-------|-------|----------|----------|
| Always or most of the time.... | 1     | 2583  | 10.5%    | 44.1%    |
| About half the time.....       | 2     | 676   | 2.7%     | 11.8%    |
| Sometimes.....                 | 3     | 705   | 2.9%     | 13.9%    |
| Never.....                     | 4     | 1096  | 4.5%     | 23.2%    |
| Does not apply.....            | 5     | 343   | 1.4%     | 7.1%     |
| RESERVED CODES:                |       |       |          |          |
| MULTIPLE RESPONSE.....         | 6     | 8     | .0%      | (MISS)   |
| MISSING.....                   | 8     | 244   | 1.0%     | (MISS)   |
| LEGITIMATE SKIP.....           | 9     | 18944 | 77.0%    | (MISS)   |
| TOTALS:                        |       | 24599 | 100.0%   | 100.0%   |

(Refer to Question 26)

Question 26C

Tape Pos. 48-48  
Format: I1

BYS26C HOW OFTEN R SPEAKS LANGUAGE TO FATHER

How often do YOU speak that language to your father (or male guardian)?

| RESPONSE                       | CODES | FREQ  | PER-CENT | WGTD PCT |
|--------------------------------|-------|-------|----------|----------|
| Always or most of the time.... | 1     | 1409  | 5.7%     | 24.9%    |
| About half the time.....       | 2     | 669   | 2.7%     | 12.0%    |
| Sometimes.....                 | 3     | 1458  | 5.9%     | 26.7%    |
| Never.....                     | 4     | 1482  | 6.0%     | 28.6%    |
| Does not apply.....            | 5     | 386   | 1.6%     | 7.7%     |
| RESERVED CODES:                |       |       |          |          |
| MULTIPLE RESPONSE.....         | 6     | 4     | .0%      | (MISS)   |
| MISSING.....                   | 8     | 247   | 1.0%     | (MISS)   |
| LEGITIMATE SKIP.....           | 9     | 18944 | 77.0%    | (MISS)   |
| TOTALS:                        |       | 24599 | 100.0%   | 100.0%   |

(Refer to Question 26)

Question 26F

Tape Pos. 52-52  
Format: I1

BYS26F HOW OFTEN GRANDPARENTS SPEAK LANG TOSR

How often do your GRANDPARENTS speak that language to you?

| RESPONSE                       | CODES | FREQ  | PER-CENT | WGTD PCT |
|--------------------------------|-------|-------|----------|----------|
| Always or most of the time.... | 1     | 2563  | 10.4%    | 45.5%    |
| About half the time.....       | 2     | 524   | 2.1%     | 9.7%     |
| Sometimes.....                 | 3     | 666   | 2.7%     | 13.0%    |
| Never.....                     | 4     | 838   | 3.4%     | 17.5%    |
| Does not apply.....            | 5     | 790   | 3.2%     | 14.2%    |
| RESERVED CODES:                |       |       |          |          |
| MULTIPLE RESPONSE.....         | 6     | 12    | .0%      | (MISS)   |
| MISSING.....                   | 8     | 262   | 1.1%     | (MISS)   |
| LEGITIMATE SKIP.....           | 9     | 18944 | 77.0%    | (MISS)   |
| TOTALS:                        |       | 24599 | 100.0%   | 100.0%   |

(Refer to Question 26)

Question 26D

Tape Pos. 50-50  
Format: I1

BYS26D HOW OFTEN R'S FATHER SPEAKS LANG TOSR

How often does your FATHER (or male guardian) speak that language to you?

| RESPONSE                       | CODES | FREQ  | PER-CENT | WGTD PCT |
|--------------------------------|-------|-------|----------|----------|
| Always or most of the time.... | 1     | 1774  | 7.2%     | 31.1%    |
| About half the time.....       | 2     | 824   | 3.3%     | 14.3%    |
| Sometimes.....                 | 3     | 1312  | 5.3%     | 24.7%    |
| Never.....                     | 4     | 1072  | 4.4%     | 22.0%    |
| Does not apply.....            | 5     | 389   | 1.6%     | 7.8%     |
| RESERVED CODES:                |       |       |          |          |
| MULTIPLE RESPONSE.....         | 6     | 6     | .0%      | (MISS)   |
| MISSING.....                   | 8     | 278   | 1.1%     | (MISS)   |
| LEGITIMATE SKIP.....           | 9     | 18944 | 77.0%    | (MISS)   |
| TOTALS:                        |       | 24599 | 100.0%   | 100.0%   |

(Refer to Question 26)

Question 26G

Tape Pos. 53-53  
Format: I1

BYS26G HOW OFTEN SIBLINGS SPEAK LANGUAGE TOSR

How often do your BROTHERS or SISTERS speak that language to you?

| RESPONSE                       | CODES | FREQ  | PER-CENT | WGTD PCT |
|--------------------------------|-------|-------|----------|----------|
| Always or most of the time.... | 1     | 710   | 2.9%     | 14.3%    |
| About half the time.....       | 2     | 741   | 3.0%     | 13.9%    |
| Sometimes.....                 | 3     | 1633  | 6.6%     | 29.1%    |
| Never.....                     | 4     | 1935  | 7.9%     | 35.3%    |
| Does not apply.....            | 5     | 391   | 1.6%     | 7.3%     |
| RESERVED CODES:                |       |       |          |          |
| MULTIPLE RESPONSE.....         | 6     | 6     | .0%      | (MISS)   |
| MISSING.....                   | 8     | 239   | 1.0%     | (MISS)   |
| LEGITIMATE SKIP.....           | 9     | 18944 | 77.0%    | (MISS)   |
| TOTALS:                        |       | 24599 | 100.0%   | 100.0%   |

(Refer to Question 26)

NELS:88 BASE YEAR 8TH GRADE QUESTIONNAIRE

Question 26H

Tape Pos. 54-54  
Format: I1

BYS26H HOW OFT SPEAKS LANG TO NEIGHBRHD FRIENDS

How often do YOU speak that language with your best friends in your neighborhood?

| RESPONSE                      | CODES | FREQ  | PER-CENT | WGTD PCT |
|-------------------------------|-------|-------|----------|----------|
| Always or most of the time... | 1     | 495   | 2.0%     | 10.6%    |
| About half the time.....      | 2     | 453   | 1.8%     | 9.5%     |
| Sometimes.....                | 3     | 1435  | 5.8%     | 26.4%    |
| Never.....                    | 4     | 2723  | 11.1%    | 47.6%    |
| Does not apply.....           | 5     | 309   | 1.3%     | 5.8%     |
| RESERVED CODES:               |       |       |          |          |
| MULTIPLE RESPONSE.....        | 6     | 3     | .0%      | (MISS)   |
| MISSING.....                  | 8     | 227   | .9%      | (MISS)   |
| LEGITIMATE SKIP.....          | 9     | 18944 | 77.0%    | (MISS)   |
| TOTALS:                       |       | 24599 | 100.0%   | 100.0%   |

(Refer to Question 26)

Question 27B

Tape Pos. 57-57  
Format: I1

BYS27B HOW WELL R SPEAKS ENGLISH

How well do you speak English?

| RESPONSE               | CODES | FREQ  | PER-CENT | WGTD PCT |
|------------------------|-------|-------|----------|----------|
| Very well.....         | 1     | 4409  | 17.9%    | 79.6%    |
| Pretty well.....       | 2     | 832   | 3.4%     | 15.1%    |
| Well.....              | 3     | 214   | .9%      | 3.9%     |
| Not very well.....     | 4     | 68    | .3%      | 1.3%     |
| RESERVED CODES:        |       |       |          |          |
| MULTIPLE RESPONSE..... | 6     | 1     | .0%      | (MISS)   |
| MISSING.....           | 8     | 131   | .5%      | (MISS)   |
| LEGITIMATE SKIP.....   | 9     | 18944 | 77.0%    | (MISS)   |
| TOTALS:                |       | 24599 | 100.0%   | 100.0%   |

(Refer to Question 27)

Question 26I

Tape Pos. 55-55  
Format: I1

BYS26I HOW OFTEN R SPEAKS LANG TO SCHL FRIENDS

How often do YOU speak that language with your best friends in school?

| RESPONSE                       | CODES | FREQ  | PER-CENT | WGTD PCT |
|--------------------------------|-------|-------|----------|----------|
| Always or most of the time.... | 1     | 484   | 2.0%     | 10.2%    |
| About half the time.....       | 2     | 427   | 1.7%     | 8.8%     |
| Sometimes.....                 | 3     | 1548  | 6.3%     | 28.1%    |
| Never.....                     | 4     | 2749  | 11.2%    | 48.3%    |
| Does not apply.....            | 5     | 237   | 1.0%     | 4.6%     |
| RESERVED CODES:                |       |       |          |          |
| MULTIPLE RESPONSE.....         | 6     | 3     | .0%      | (MISS)   |
| MISSING.....                   | 8     | 207   | .8%      | (MISS)   |
| LEGITIMATE SKIP.....           | 9     | 18944 | 77.0%    | (MISS)   |
| TOTALS:                        |       | 24599 | 100.0%   | 100.0%   |

(Refer to Question 26)

Question 27C

Tape Pos. 56-56  
Format: I1

BYS27C HOW WELL R READS ENGLISH

How well do you read English?

| RESPONSE               | CODES | FREQ  | PER-CENT | WGTD PCT |
|------------------------|-------|-------|----------|----------|
| Very well.....         | 1     | 4417  | 18.0%    | 80.3%    |
| Pretty well.....       | 2     | 789   | 3.2%     | 13.9%    |
| Well.....              | 3     | 239   | 1.0%     | 4.5%     |
| Not very well.....     | 4     | 73    | .3%      | 1.3%     |
| RESERVED CODES:        |       |       |          |          |
| MULTIPLE RESPONSE..... | 6     | 137   | .6%      | (MISS)   |
| MISSING.....           | 8     | 18944 | 77.0%    | (MISS)   |
| LEGITIMATE SKIP.....   | 9     | 18944 | 77.0%    | (MISS)   |
| TOTALS:                |       | 24599 | 100.0%   | 100.0%   |

(Refer to Question 27)

Question 27D

Tape Pos. 59-59  
Format: I1

BYS27D HOW WELL R WRITES ENGLISH

How well do you write English?

| RESPONSE               | CODES | FREQ  | PER-CENT | WGTD PCT |
|------------------------|-------|-------|----------|----------|
| Very well.....         | 1     | 4275  | 17.4%    | 77.6%    |
| Pretty well.....       | 2     | 894   | 3.6%     | 15.9%    |
| Well.....              | 3     | 270   | 1.1%     | 5.0%     |
| Not very well.....     | 4     | 80    | .3%      | 1.5%     |
| RESERVED CODES:        |       |       |          |          |
| MULTIPLE RESPONSE..... | 6     | 136   | .6%      | (MISS)   |
| MISSING.....           | 8     | 18944 | 77.0%    | (MISS)   |
| LEGITIMATE SKIP.....   | 9     | 18944 | 77.0%    | (MISS)   |
| TOTALS:                |       | 24599 | 100.0%   | 100.0%   |

(Refer to Question 27)

Question 27A

Tape Pos. 58-58  
Format: I1

BYS27A HOW WELL R UNDERSTANDS SPOKEN ENGLISH

How well do you understand spoken English?

| RESPONSE               | CODES | FREQ  | PER-CENT | WGTD PCT |
|------------------------|-------|-------|----------|----------|
| Very well.....         | 1     | 4724  | 19.2%    | 85.5%    |
| Pretty well.....       | 2     | 592   | 2.4%     | 10.7%    |
| Well.....              | 3     | 158   | .6%      | 3.0%     |
| Not very well.....     | 4     | 50    | .2%      | .8%      |
| RESERVED CODES:        |       |       |          |          |
| MULTIPLE RESPONSE..... | 6     | 1     | .0%      | (MISS)   |
| MISSING.....           | 8     | 130   | .5%      | (MISS)   |
| LEGITIMATE SKIP.....   | 9     | 18944 | 77.0%    | (MISS)   |
| TOTALS:                |       | 24599 | 100.0%   | 100.0%   |

(Refer to Question 27)

Question 28

During your first two years in school in the United States, were any of the following subjects taught to you in a language other than English? Do not include regular foreign language classes.

IF THIS IS YOUR FIRST YEAR IN THE UNITED STATES, ANSWER FOR THIS YEAR ONLY. (MARK AT LEAST ONE EACH)

NELS:88 BASE YEAR 8TH GRADE QUESTIONNAIRE

Question 28A1

Tape Pos. 80-80  
Format: I1

BYS28A1 MATH TAUGHT IN ENGLISH: 1ST 2YRS IN U.S.

Math taught in English during first two years in school in the United States.

| RESPONSE             | CODES | FREQ  | PER-CENT     | WGTD PCT |
|----------------------|-------|-------|--------------|----------|
| Yes.....             | 1     | 4117  | 16.7%        | 88.7%    |
| No.....              | 2     | 534   | 2.2%         | 11.3%    |
| RESERVED CODES:      |       |       |              |          |
| MISSING.....         | 8     | 1004  | 4.1% (MISS)  |          |
| LEGITIMATE SKIP..... | 9     | 18944 | 77.0% (MISS) |          |
| TOTALS:              |       | 24599 | 100.0%       | 100.0%   |

(Refer to Question 28)

Question 28B1

Tape Pos. 63-63  
Format: I1

BYS28B1 SCIENCE TAUGHT IN ENG: 1ST 2YRS IN U.S.

Science taught in English during first two years in school in the United States.

| RESPONSE             | CODES | FREQ  | PER-CENT     | WGTD PCT |
|----------------------|-------|-------|--------------|----------|
| Yes.....             | 1     | 3672  | 14.9%        | 80.0%    |
| No.....              | 2     | 953   | 3.9%         | 20.0%    |
| RESERVED CODES:      |       |       |              |          |
| MISSING.....         | 8     | 1030  | 4.2% (MISS)  |          |
| LEGITIMATE SKIP..... | 9     | 18944 | 77.0% (MISS) |          |
| TOTALS:              |       | 24599 | 100.0%       | 100.0%   |

(Refer to Question 28)

Question 28A2

Tape Pos. 81-81  
Format: I1

BYS28A2 MATH TAUGHT IN OTH LANG: 1ST 2YRS IN U.S.

Math taught in other language during first two years in school in the United States.

| RESPONSE             | CODES | FREQ  | PER-CENT     | WGTD PCT |
|----------------------|-------|-------|--------------|----------|
| Yes.....             | 1     | 286   | 1.2%         | 5.9%     |
| No.....              | 2     | 4365  | 17.7%        | 94.1%    |
| RESERVED CODES:      |       |       |              |          |
| MISSING.....         | 8     | 1004  | 4.1% (MISS)  |          |
| LEGITIMATE SKIP..... | 9     | 18944 | 77.0% (MISS) |          |
| TOTALS:              |       | 24599 | 100.0%       | 100.0%   |

(Refer to Question 28)

Question 28B2

Tape Pos. 64-64  
Format: I1

BYS28B2 SCIENCE TAUGHT OTH LANG: 1ST 2YRS IN U.S.

Science taught in other language during first two years in school in the United States.

| RESPONSE             | CODES | FREQ  | PER-CENT     | WGTD PCT |
|----------------------|-------|-------|--------------|----------|
| Yes.....             | 1     | 177   | .7%          | 3.7%     |
| No.....              | 2     | 4448  | 18.1%        | 96.3%    |
| RESERVED CODES:      |       |       |              |          |
| MISSING.....         | 8     | 1030  | 4.2% (MISS)  |          |
| LEGITIMATE SKIP..... | 9     | 18944 | 77.0% (MISS) |          |
| TOTALS:              |       | 24599 | 100.0%       | 100.0%   |

(Refer to Question 28)

Question 28A3

Tape Pos. 82-82  
Format: I1

BYS28A3 MATH NOT TAUGHT: 1ST 2 YRS IN U.S.

Math not taught during first two years in school in the United States.

| RESPONSE             | CODES | FREQ  | PER-CENT     | WGTD PCT |
|----------------------|-------|-------|--------------|----------|
| Yes.....             | 1     | 287   | 1.2%         | 6.2%     |
| No.....              | 2     | 4364  | 17.7%        | 93.8%    |
| RESERVED CODES:      |       |       |              |          |
| MISSING.....         | 8     | 1004  | 4.1% (MISS)  |          |
| LEGITIMATE SKIP..... | 9     | 18944 | 77.0% (MISS) |          |
| TOTALS:              |       | 24599 | 100.0%       | 100.0%   |

(Refer to Question 28)

Question 28B3

Tape Pos. 65-65  
Format: I1

BYS28B3 SCIENCE NOT TAUGHT: 1ST 2 YRS IN U.S.

Science not taught during first two years in school in the United States.

| RESPONSE             | CODES | FREQ  | PER-CENT     | WGTD PCT |
|----------------------|-------|-------|--------------|----------|
| Yes.....             | 1     | 795   | 3.2%         | 16.9%    |
| No.....              | 2     | 3830  | 15.6%        | 83.1%    |
| RESERVED CODES:      |       |       |              |          |
| MISSING.....         | 8     | 1030  | 4.2% (MISS)  |          |
| LEGITIMATE SKIP..... | 9     | 18944 | 77.0% (MISS) |          |
| TOTALS:              |       | 24599 | 100.0%       | 100.0%   |

(Refer to Question 28)

NELS:88 BASE YEAR 8TH GRADE QUESTIONNAIRE

Question 28C1

Tapc Pos. 66-68  
Format: 11

BY528C1 U.S. LIT TAUGHT IN ENG:1ST 2YRS IN U.S.

United States literature or language such as reading or writing taught in English during first two years in school in the United States.

| RESPONSE             | CODES | FREQ  | PER-CENT     | WGTD PCT |
|----------------------|-------|-------|--------------|----------|
| Yes.....             | 1     | 4040  | 16.4%        | 86.9%    |
| No.....              | 2     | 552   | 2.4%         | 13.1%    |
| RESERVED CODES:      |       |       |              |          |
| MISSING.....         | 8     | 1023  | 4.2% (MISS)  |          |
| LEGITIMATE SKIP..... | 9     | 18944 | 77.0% (MISS) |          |
| TOTALS:              |       | 24599 | 100.0%       | 100.0%   |

(Refer to Question 28)

Question 28D1

Tapc Pos. 69-88  
Format: 11

BY528D1 U.S. HIS,GOV,S.S. TAUGHT IN ENG:1ST 2YRS

United States history, government or social studies taught in English during first two years in school in the United States.

| RESPONSE             | CODES | FREQ  | PER-CENT     | WGTD PCT |
|----------------------|-------|-------|--------------|----------|
| Yes.....             | 1     | 3547  | 14.4%        | 77.5%    |
| No.....              | 2     | 1058  | 4.3%         | 22.5%    |
| RESERVED CODES:      |       |       |              |          |
| MISSING.....         | 8     | 1050  | 4.3% (MISS)  |          |
| LEGITIMATE SKIP..... | 9     | 18944 | 77.0% (MISS) |          |
| TOTALS:              |       | 24599 | 100.0%       | 100.0%   |

(Refer to Question 28)

Question 28C2

Tapc Pos. 67-67  
Format: 11

BY528C2 U.S. LIT TAUGHT OTH LANG:1ST 2YRS U.S.

United States literature or language such as reading or writing taught in other language during first two years in school in the United States.

| RESPONSE             | CODES | FREQ  | PER-CENT     | WGTD PCT |
|----------------------|-------|-------|--------------|----------|
| Yes.....             | 1     | 277   | 1.1%         | 6.3%     |
| No.....              | 2     | 4355  | 17.7%        | 93.7%    |
| RESERVED CODES:      |       |       |              |          |
| MISSING.....         | 8     | 1023  | 4.2% (MISS)  |          |
| LEGITIMATE SKIP..... | 9     | 18944 | 77.0% (MISS) |          |
| TOTALS:              |       | 24599 | 100.0%       | 100.0%   |

(Refer to Question 28)

Question 28D2

Tapc Pos. 70-70  
Format: 11

BY528D2 U.S. HIS,GOV,S.S. IN OTHER LANG:1ST 2YRS

United States history, government or social studies taught in other language during first two years in school in the United States.

| RESPONSE             | CODES | FREQ  | PER-CENT     | WGTD PCT |
|----------------------|-------|-------|--------------|----------|
| Yes.....             | 1     | 156   | .6%          | 3.7%     |
| No.....              | 2     | 4447  | 18.1%        | 96.3%    |
| RESERVED CODES:      |       |       |              |          |
| MISSING.....         | 8     | 1050  | 4.3% (MISS)  |          |
| LEGITIMATE SKIP..... | 9     | 18944 | 77.0% (MISS) |          |
| TOTALS:              |       | 24599 | 100.0%       | 100.0%   |

(Refer to Question 28)

Question 28C3

Tapc Pos. 68-68  
Format: 11

BY528C3 U.S. LIT NOT TAUGHT: 1ST 2YRS IN U.S.

United States literature or language such as reading or writing not taught during first two years in school in the United States.

| RESPONSE             | CODES | FREQ  | PER-CENT     | WGTD PCT |
|----------------------|-------|-------|--------------|----------|
| Yes.....             | 1     | 349   | 1.4%         | 7.4%     |
| No.....              | 2     | 4283  | 17.4%        | 92.6%    |
| RESERVED CODES:      |       |       |              |          |
| MISSING.....         | 8     | 1023  | 4.2% (MISS)  |          |
| LEGITIMATE SKIP..... | 9     | 18944 | 77.0% (MISS) |          |
| TOTALS:              |       | 24599 | 100.0%       | 100.0%   |

(Refer to Question 28)

Question 28D3

Tapc Pos. 71-71  
Format: 11

BY528D3 U.S. HIS,GOV,S.S. NOT TAUGHT: 1ST 2YRS

United States history, government or social studies not taught during first two years in school in the United States.

| RESPONSE             | CODES | FREQ  | PER-CENT     | WGTD PCT |
|----------------------|-------|-------|--------------|----------|
| Yes.....             | 1     | 918   | 3.7%         | 18.2%    |
| No.....              | 2     | 3687  | 15.0%        | 80.8%    |
| RESERVED CODES:      |       |       |              |          |
| MISSING.....         | 8     | 1050  | 4.3% (MISS)  |          |
| LEGITIMATE SKIP..... | 9     | 18944 | 77.0% (MISS) |          |
| TOTALS:              |       | 24599 | 100.0%       | 100.0%   |

(Refer to Question 28)

Question 28E1

Tape Pos. 72-72  
Format: I1

BYS28E1 OWN LIT/LANG ARTS TAUGHT IN ENG:1ST 2YRS

Literature or language arts from the society your ancestors came from taught in English during first two years in school in the United States.

| RESPONSE             | CODES | FREQ  | PER-CENT     | WGTD PCT |
|----------------------|-------|-------|--------------|----------|
| Yes.....             | 1     | 2682  | 10.9%        | 59.4%    |
| No.....              | 2     | 1899  | 7.7%         | 40.6%    |
| RESERVED CODES:      |       |       |              |          |
| MISSING.....         | 8     | 1074  | 4.4% (MISS)  |          |
| LEGITIMATE SKIP..... | 9     | 18944 | 77.0% (MISS) |          |
| TOTALS:              |       | 24599 | 100.0%       | 100.0%   |

(Refer to Question 28)

Question 28F1

Tape Pos. 75-75  
Format: I1

BYS28F1 OWN HIS,GOV,S.S. TAUGHT IN ENG:1ST 2YRS

History, government, or social studies from the society your ancestors came from taught in English during first two years in school in the United States.

| RESPONSE             | CODES | FREQ  | PER-CENT     | WGTD PCT |
|----------------------|-------|-------|--------------|----------|
| Yes.....             | 1     | 2747  | 11.2%        | 60.9%    |
| No.....              | 2     | 1858  | 7.6%         | 39.1%    |
| RESERVED CODES:      |       |       |              |          |
| MISSING.....         | 8     | 1050  | 4.3% (MISS)  |          |
| LEGITIMATE SKIP..... | 9     | 18944 | 77.0% (MISS) |          |
| TOTALS:              |       | 24599 | 100.0%       | 100.0%   |

(Refer to Question 28)

Question 28E2

Tape Pos. 73-73  
Format: I1

BYS28E2 OWN LIT/LANG ARTS IN OTHER LANG:1ST 2YRS

Literature or language arts from the society your ancestors came from taught in other language during first two years in school in the United States.

| RESPONSE             | CODES | FREQ  | PER-CENT     | WGTD PCT |
|----------------------|-------|-------|--------------|----------|
| Yes.....             | 1     | 434   | 1.8%         | 9.5%     |
| No.....              | 2     | 4147  | 16.9%        | 90.5%    |
| RESERVED CODES:      |       |       |              |          |
| MISSING.....         | 8     | 1074  | 4.4% (MISS)  |          |
| LEGITIMATE SKIP..... | 9     | 18944 | 77.0% (MISS) |          |
| TOTALS:              |       | 24599 | 100.0%       | 100.0%   |

(Refer to Question 28)

Question 28F2

Tape Pos. 76-76  
Format: I1

BYS28F2 OWN HIS,GOV,S.S. IN OTHER LANG:1ST 2YRS

History, government, or social studies from the society your ancestors came from taught in other language during first two years in school in the United States.

| RESPONSE             | CODES | FREQ  | PER-CENT     | WGTD PCT |
|----------------------|-------|-------|--------------|----------|
| Yes.....             | 1     | 399   | 1.6%         | 8.3%     |
| No.....              | 2     | 4206  | 17.1%        | 91.7%    |
| RESERVED CODES:      |       |       |              |          |
| MISSING.....         | 8     | 1050  | 4.3% (MISS)  |          |
| LEGITIMATE SKIP..... | 9     | 18944 | 77.0% (MISS) |          |
| TOTALS:              |       | 24599 | 100.0%       | 100.0%   |

(Refer to Question 28)

Question 28E3

Tape Pos. 74-74  
Format: I1

BYS28E3 OWN LIT/LANG ARTS NOT TAUGHT: 1ST 2YRS

Literature or language arts from the society your ancestors came from not taught during first two years in school in the United States.

| RESPONSE             | CODES | FREQ  | PER-CENT     | WGTD PCT |
|----------------------|-------|-------|--------------|----------|
| Yes.....             | 1     | 1494  | 6.1%         | 31.7%    |
| No.....              | 2     | 3087  | 12.5%        | 68.3%    |
| RESERVED CODES:      |       |       |              |          |
| MISSING.....         | 8     | 1074  | 4.4% (MISS)  |          |
| LEGITIMATE SKIP..... | 9     | 18944 | 77.0% (MISS) |          |
| TOTALS:              |       | 24599 | 100.0%       | 100.0%   |

(Refer to Question 28)

Question 28F3

Tape Pos. 77-77  
Format: I1

BYS28F3 OWN HIS,GOV,S.S. NOT TAUGHT:1ST 2YRS

History, government, or social studies from the society your ancestors came from not taught during first two years in school in the United States.

| RESPONSE             | CODES | FREQ  | PER-CENT     | WGTD PCT |
|----------------------|-------|-------|--------------|----------|
| Yes.....             | 1     | 1481  | 6.0%         | 31.4%    |
| No.....              | 2     | 3124  | 12.7%        | 68.6%    |
| RESERVED CODES:      |       |       |              |          |
| MISSING.....         | 8     | 1050  | 4.3% (MISS)  |          |
| LEGITIMATE SKIP..... | 9     | 18944 | 77.0% (MISS) |          |
| TOTALS:              |       | 24599 | 100.0%       | 100.0%   |

(Refer to Question 28)

NELS:88 BASE YEAR 8TH GRADE QUESTIONNAIRE

Question 28

Tape Pos. 78-78  
Format: I1

BYS28 R EVER IN A LANGUAGE ASSISTANCE PROGRAM

Were you ever enrolled in an English language/language assistance program, that is, a program for students whose native language is not English? (MARK ONE)

| RESPONSE             | CODES | FREQ  | PER-CENT     | WGTD PCT |
|----------------------|-------|-------|--------------|----------|
| Yes.....             | 1     | 877   | 3.6%         | 15.7%    |
| No.....              | 2     | 4139  | 16.8%        | 84.3%    |
| RESERVED CODES:      |       |       |              |          |
| MISSING.....         | 8     | 639   | 2.6% (MISS)  |          |
| LEGITIMATE SKIP..... | 9     | 18944 | 77.0% (MISS) |          |
| TOTALS:              |       | 24599 | 100.0%       | 100.0%   |

Question 30C

Tape Pos. 81-81  
Format: I1

BYS30C ENROLLED IN LANG ASSISTANCE PGM 3RD GRD

3rd grade

| RESPONSE             | CODES | FREQ  | PER-CENT     | WGTD PCT |
|----------------------|-------|-------|--------------|----------|
| Yes.....             | 1     | 304   | 1.2%         | 31.5%    |
| No.....              | 2     | 589   | 2.4%         | 68.5%    |
| RESERVED CODES:      |       |       |              |          |
| MISSING.....         | 8     | 623   | 2.5% (MISS)  |          |
| LEGITIMATE SKIP..... | 9     | 23083 | 93.8% (MISS) |          |
| TOTALS:              |       | 24599 | 100.0%       | 100.0%   |

(Refer to Question 30)

Question 30

In which grade(s) were you enrolled in this type of program? (MARK ALL THAT APPLY)

Question 30A

Tape Pos. 79-79  
Format: I1

BYS30A ENROLLED IN LANG ASSISTANCE PGM 1ST GRD

1st grade

| RESPONSE             | CODES | FREQ  | PER-CENT     | WGTD PCT |
|----------------------|-------|-------|--------------|----------|
| Yes.....             | 1     | 381   | 1.5%         | 38.6%    |
| No.....              | 2     | 512   | 2.1%         | 61.4%    |
| RESERVED CODES:      |       |       |              |          |
| MISSING.....         | 8     | 623   | 2.5% (MISS)  |          |
| LEGITIMATE SKIP..... | 9     | 23083 | 93.8% (MISS) |          |
| TOTALS:              |       | 24599 | 100.0%       | 100.0%   |

(Refer to Question 30)

Question 30D

Tape Pos. 82-82  
Format: I1

BYS30D ENROLLED IN LANG ASSISTANCE PGM 4TH GRD

4th grade

| RESPONSE             | CODES | FREQ  | PER-CENT     | WGTD PCT |
|----------------------|-------|-------|--------------|----------|
| Yes.....             | 1     | 229   | .9%          | 24.6%    |
| No.....              | 2     | 66*   | 2.7%         | 75.4%    |
| RESERVED CODES:      |       |       |              |          |
| MISSING.....         | 8     | 623   | 2.5% (MISS)  |          |
| LEGITIMATE SKIP..... | 9     | 23083 | 93.8% (MISS) |          |
| TOTALS:              |       | 24599 | 100.0%       | 100.0%   |

(Refer to Question 30)

Question 30E

Tape Pos. 83-83  
Format: I1

BYS30E ENROLLED IN LANG ASSISTANCE PGM 5TH GRD

5th grade

| RESPONSE             | CODES | FREQ  | PER-CENT     | WGTD PCT |
|----------------------|-------|-------|--------------|----------|
| Yes.....             | 1     | 199   | .8%          | 23.0%    |
| No.....              | 2     | 694   | 2.8%         | 77.0%    |
| RESERVED CODES:      |       |       |              |          |
| MISSING.....         | 8     | 623   | 2.5% (MISS)  |          |
| LEGITIMATE SKIP..... | 9     | 23083 | 93.8% (MISS) |          |
| TOTALS:              |       | 24599 | 100.0%       | 100.0%   |

(Refer to Question 30)

Question 30B

Tape Pos. 80-80  
Format: I1

BYS30B ENROLLED IN LANG ASSISTANCE PGM 2ND GRD

2nd grade

| RESPONSE             | CODES | FREQ  | PER-CENT     | WGTD PCT |
|----------------------|-------|-------|--------------|----------|
| Yes.....             | 1     | 349   | 1.4%         | 36.2%    |
| No.....              | 2     | 544   | 2.2%         | 63.8%    |
| RESERVED CODES:      |       |       |              |          |
| MISSING.....         | 8     | 623   | 2.5% (MISS)  |          |
| LEGITIMATE SKIP..... | 9     | 23083 | 93.8% (MISS) |          |
| TOTALS:              |       | 24599 | 100.0%       | 100.0%   |

(Refer to Question 30)

Question 30F

Tape Pos. 84-84  
Format: I1

BYS30F ENROLLED IN LANG ASSISTANCE PGM 6TH GRD

6th grade

| RESPONSE             | CODES | FREQ  | PER-CENT     | WGTD PCT |
|----------------------|-------|-------|--------------|----------|
| Yes.....             | 1     | 170   | .7%          | 20.6%    |
| No.....              | 2     | 723   | 2.9%         | 79.4%    |
| RESERVED CODES:      |       |       |              |          |
| MISSING.....         | 8     | 623   | 2.5% (MISS)  |          |
| LEGITIMATE SKIP..... | 9     | 23083 | 93.8% (MISS) |          |
| TOTALS:              |       | 24599 | 100.0%       | 100.0%   |

(Refer to Question 30)

Question 30G

Tape Pos. 85-85  
Format: 11

BYS30G ENROLLED IN LANG ASSISTANCE PGM 7TH GRD  
7th grade

| RESPONSE             | CODES | FREQ  | PER-CENT     | WGTD PCT |
|----------------------|-------|-------|--------------|----------|
| Yes.....             | 1     | 135   | .5%          | 15.6%    |
| No.....              | 2     | 758   | 3.1%         | 84.4%    |
| RESERVED CODES:      |       |       |              |          |
| MISSING.....         | 8     | 623   | 2.5% (MISS)  |          |
| LEGITIMATE SKIP..... | 9     | 23083 | 93.8% (MISS) |          |
| TOTALS:              |       | 24599 | 100.0%       | 100.0%   |

(Refer to Question 30)

Question 30H

Tape Pos. 86-86  
Format: 11

BYS30H ENROLLED IN LANG ASSISTANCE PGM 8TH GRD  
8th grade

| RESPONSE             | CODES | FREQ  | PER-CENT     | WGTD PCT |
|----------------------|-------|-------|--------------|----------|
| Yes.....             | 1     | 124   | .5%          | 15.9%    |
| No.....              | 2     | 769   | 3.1%         | 84.1%    |
| RESERVED CODES:      |       |       |              |          |
| MISSING.....         | 8     | 623   | 2.5% (MISS)  |          |
| LEGITIMATE SKIP..... | 9     | 23083 | 93.8% (MISS) |          |
| TOTALS:              |       | 24599 | 100.0%       | 100.0%   |

(Refer to Question 30)

PART 3 -- YOUR FAMILY

Question 31

Next, we would like to ask you some background information.

Question 31A

Tape Pos. 87-87  
Format: 11

BYS31A R'S RACE/ETHNIC BACKGROUND  
Which best describes you? (MARK ONE)

| RESPONSE                               | CODES | FREQ  | PER-CENT   | WGTD PCT |
|--|-------|-------|------------|----------|
| Asian or Pacific Islander.....         | 1     | 1527  | 6.2%       | 3.5%     |
| Hispanic, regardless of race..         | 2     | 3171  | 12.9%      | 10.4%    |
| Black, not of Hispanic origin..        | 3     | 3008  | 12.2%      | 13.2%    |
| White, not of Hispanic origin..        | 4     | 15692 | 63.8%      | 88.6%    |
| American Indian or Alaskan Native..... | 5     | 924   | 3.8%       | 4.2%     |
| RESERVED CODES:                        |       |       |            |          |
| MULTIPLE RESPONSE.....                 | 6     | 49    | .2% (MISS) |          |
| REFUSAL.....                           | 7     | 49    | .2% (MISS) |          |
| MISSING.....                           | 8     | 178   | .7% (MISS) |          |
| TOTALS:                                |       | 24599 | 100.0%     | 100.0%   |

Question 31B

Tape Pos. 88-88  
Format: 12

BYS31B ASIAN OR PACIFIC ISLANDER SUBDIVISION  
Which of these best categorizes your background? (MARK ONE)  
ASIAN OR PACIFIC ISLANDER

| RESPONSE   | CODES | FREQ  | PER-CENT     | WGTD PCT |
|--|-------|-------|--------------|----------|
| Chinese.....   | 1     | 313   | 1.3%         | 17.2%    |
| Filipino.....  | 2     | 290   | 1.2%         | 19.8%    |
| Japanese.....  | 3     | 95    | .4%          | 6.2%     |
| Korean.....  | 4     | 191   | .8%          | 10.9%    |
| Southeast Asian (Vietnamese, Laotian, Cambodian/Kampuchean, Thai, etc.)..... | 5     | 242   | 1.0%         | 12.6%    |
| Pacific Islander (Samoan, Guamanian, etc.).....                              | 6     | 101   | .4%          | 8.7%     |
| South Asian (Asian Indian, Pakistani, Bangladeshi, Sri Lankan, etc.).....    | 7     | 127   | .5%          | 8.7%     |
| West Asian (Iranian, Afghan, Turkish, etc.).....                             | 8     | 35    | .1%          | 3.3%     |
| Middle Eastern (Iraqi, Israeli, Lebanese, etc.).....                         | 9     | 45    | .2%          | 4.2%     |
| Other Asian.....   | 10    | 92    | .4%          | 8.5%     |
| RESERVED CODES:  |       |       |              |          |
| MULTIPLE RESPONSE.....   | 96    | 14    | .1% (MISS)   |          |
| REFUSAL.....   | 97    | 56    | .2% (MISS)   |          |
| MISSING.....   | 98    | 202   | .8% (MISS)   |          |
| LEGITIMATE SKIP.....   | 99    | 22796 | 92.7% (MISS) |          |
| TOTALS:  |       | 24599 | 100.0%       | 100.0%   |

Question 31C

Tape Pos. 90-90  
Format: 11

BYS31C HISPANIC SUBDIVISION  
Which of these best categorizes your background? (MARK ONE)  
HISPANIC

| RESPONSE                       | CODES | FREQ  | PER-CENT     | WGTD PCT |
|--------------------------------|-------|-------|--------------|----------|
| Mexican, Mexican-American..... | 1     | 1952  | 7.9%         | 61.8%    |
| Chicano.....                   | 2     | 136   | .6%          | 3.8%     |
| Cuban.....                     | 3     | 375   | 1.5%         | 11.2%    |
| Puerto Rican.....              | 4     | 691   | 2.8%         | 23.2%    |
| Other Hispanic.....            |       |       |              |          |
| RESERVED CODES:                |       |       |              |          |
| MULTIPLE RESPONSE.....         | 6     | 6     | .0% (MISS)   |          |
| REFUSAL.....                   | 7     | 66    | .3% (MISS)   |          |
| MISSING.....                   | 8     | 221   | .9% (MISS)   |          |
| LEGITIMATE SKIP.....           | 9     | 21152 | 86.0% (MISS) |          |
| TOTALS:                        |       | 24599 | 100.0%       | 100.0%   |

Question 31D

Tape Pos. 91-91  
Format: 11

BYS31D HISPANIC RACE  
What is your race? (MARK ONE)

| RESPONSE               | CODES | FREQ  | PER-CENT     | WGTD PCT |
|------------------------|-------|-------|--------------|----------|
| Black Hispanic.....    | 1     | 177   | .7%          | 7.0%     |
| White Hispanic.....    | 2     | 1899  | 7.7%         | 60.9%    |
| Other Hispanic.....    | 3     | 1080  | 4.4%         | 32.1%    |
| RESERVED CODES:        |       |       |              |          |
| MULTIPLE RESPONSE..... | 6     | 2     | .0% (MISS)   |          |
| REFUSAL.....           | 7     | 60    | .2% (MISS)   |          |
| MISSING.....           | 8     | 229   | .9% (MISS)   |          |
| LEGITIMATE SKIP.....   | 9     | 21152 | 86.0% (MISS) |          |
| TOTALS:                |       | 24599 | 100.0%       | 100.0%   |

NELS:88 BASE YEAR 8TH GRADE QUESTIONNAIRE

Question 32

Tap Pos. 92-93  
Format: I2

BYS32 NUMBER OF SIBLINGS R HAS

How many brothers and sisters do you have? Please include any stepbrothers and/or stepsisters if they live or have lived in your home. (MARK ONE)

| RESPONSE          | CODES | FREQ  | PER-CENT   | WGTD PCT |
|-------------------|-------|-------|------------|----------|
| None              | 0     | 1627  | 5.6%       | 6.4%     |
| One               | 1     | 7685  | 31.2%      | 31.3%    |
| Two               | 2     | 6462  | 26.3%      | 25.8%    |
| Three             | 3     | 3690  | 15.0%      | 15.1%    |
| Four              | 4     | 1981  | 8.1%       | 8.2%     |
| Five              | 5     | 1134  | 4.6%       | 4.7%     |
| Six or more       | 6     | 1839  | 7.5%       | 7.5%     |
| RESERVED CODES:   |       |       |            |          |
| MULTIPLE RESPONSE | 96    | 31    | .1% (MISS) |          |
| MISSING           | 98    | 150   | .6% (MISS) |          |
| TOTALS:           |       | 24599 | 100.0%     | 100.0%   |

Question 33

Tap Pos. 94-95  
Format: I2

BYS33 NUMBER OF SIBLINGS OLDER THAN R

How many of your brothers and sisters ARE OLDER THAN you are? Please include any stepbrothers and stepsisters if they live or have lived in your home. (MARK ONE)

| RESPONSE          | CODES | FREQ  | PER-CENT    | WGTD PCT |
|-------------------|-------|-------|-------------|----------|
| None              | 0     | 9260  | 37.6%       | 37.8%    |
| One               | 1     | 7341  | 29.8%       | 30.5%    |
| Two               | 2     | 3630  | 14.8%       | 14.8%    |
| Three             | 3     | 1767  | 7.2%        | 7.4%     |
| Four              | 4     | 950   | 3.9%        | 4.0%     |
| Five              | 5     | 568   | 2.3%        | 2.4%     |
| Six or more       | 6     | 779   | 3.2%        | 3.1%     |
| RESERVED CODES:   |       |       |             |          |
| MULTIPLE RESPONSE | 96    | 5     | .0% (MISS)  |          |
| MISSING           | 98    | 289   | 1.2% (MISS) |          |
| TOTALS:           |       | 24599 | 100.0%      | 100.0%   |

Question 34

How far in school did your parents go? ANSWER FOR BOTH A AND B BELOW.

Question 34A

Tap Pos. 96-97  
Format: I2

BYS34A FATHER'S HIGHEST LEVEL OF EDUCATION

Father (or male guardian) (MARK ONE)

| RESPONSE   | CODES | FREQ  | PER-CENT    | WGTD PCT |
|--|-------|-------|-------------|----------|
| Did not finish high school   | 1     | 3475  | 14.1%       | 14.9%    |
| Graduated from high school or equivalent (GED)   | 2     | 6215  | 25.3%       | 28.1%    |
| After graduating from high school, attended a vocational school, a junior college, a community college, or another type of two-year school | 3     | 2156  | 8.8%        | 9.7%     |
| After graduating from high school, went to college but did not complete a four-year degree   | 4     | 1758  | 7.1%        | 7.4%     |
| Graduated from college   | 5     | 3382  | 13.7%       | 13.2%    |
| Master's degree or equivalent, Ph.D., M.D., or other advanced professional degree  | 6     | 1988  | 8.1%        | 7.4%     |
| Don't know   | 7     | 1476  | 6.0%        | 4.4%     |
| RESERVED CODES:  |       |       |             |          |
| REFUSAL  | 97    | 148   | .6% (MISS)  |          |
| MISSING  | 98    | 359   | 1.5% (MISS) |          |
| TOTALS:  |       | 24599 | 100.0%      | 100.0%   |

(Refer to Question 34)

Question 34B

Tap Pos. 98-99  
Format: I2

BYS34B MOTHER'S HIGHEST LEVEL OF EDUCATION

Mother (or female guardian) (MARK ONE)

| RESPONSE   | CODES | FREQ  | PER-CENT   | WGTD PCT |
|--|-------|-------|------------|----------|
| Did not finish high school   | 1     | 3565  | 14.5%      | 14.9%    |
| Graduated from high school or equivalent (GED)   | 2     | 7577  | 30.8%      | 33.8%    |
| After graduating from high school, attended a vocational school, a junior college, a community college, or another type of two-year school | 3     | 2593  | 10.5%      | 11.3%    |
| After graduating from high school, went to college but did not complete a four-year degree   | 4     | 2063  | 8.4%       | 8.4%     |
| Graduated from college   | 5     | 3317  | 13.5%      | 12.3%    |
| Master's degree or equivalent, Ph.D., M.D., or other advanced professional degree  | 6     | 1739  | 7.1%       | 6.1%     |
| Don't know   | 7     | 650   | 2.6%       | 2.1%     |
| RESERVED CODES:  |       |       |            |          |
| REFUSAL  | 97    | 73    | .3% (MISS) |          |
| MISSING  | 98    | 203   | .8% (MISS) |          |
| TOTALS:  |       | 24599 | 100.0%     | 100.0%   |

(Refer to Question 34)

Question 35

Which of the following does your family have in your home? (MARK ONE EACH)



**Question 35A** Tape Pos. 100-100  
Format: I1

BYS35A R'S FAMILY HAS SPECIFIC PLACE FOR STUDY  
A specific place for study

| RESPONSE               | CODES | FREQ  | PER-CENT    | WGTD PCT |
|------------------------|-------|-------|-------------|----------|
| Have.....              |       | 10194 | 41.4%       | 41.3%    |
| Do not have.....       | 2     | 13596 | 55.3%       | 58.7%    |
| RESERVED CODES:        |       |       |             |          |
| MULTIPLE RESPONSE..... | 6     | 1     | .0% (MISS)  |          |
| MISSING.....           | 8     | 808   | 3.3% (MISS) |          |
| TOTALS:                |       | 24599 | 100.0%      | 100.0%   |

(Refer to Question 35)

**Question 35E** Tape Pos. 104-104  
Format: I1

BYS35E R'S FAMILY HAS AN ATLAS  
An atlas

| RESPONSE               | CODES | FREQ  | PER-CENT    | WGTD PCT |
|------------------------|-------|-------|-------------|----------|
| Have.....              |       | 16464 | 66.9%       | 68.5%    |
| Do not have.....       | 2     | 7262  | 29.5%       | 31.5%    |
| RESERVED CODES:        |       |       |             |          |
| MULTIPLE RESPONSE..... | 6     | 2     | .0% (MISS)  |          |
| MISSING.....           | 8     | 871   | 3.5% (MISS) |          |
| TOTALS:                |       | 24599 | 100.0%      | 100.0%   |

(Refer to Question 35)

**Question 35B** Tape Pos. 101-101  
Format: I1

BYS35B R'S FAMILY HAS A DAILY NEWSPAPER  
A daily newspaper

| RESPONSE               | CODES | FREQ  | PER-CENT    | WGTD PCT |
|------------------------|-------|-------|-------------|----------|
| Have.....              | 1     | 17656 | 71.8%       | 73.0%    |
| Do not have.....       | 2     | 6310  | 25.7%       | 27.0%    |
| RESERVED CODES:        |       |       |             |          |
| MULTIPLE RESPONSE..... | 6     | 5     | .0% (MISS)  |          |
| MISSING.....           | 8     | 628   | 2.6% (MISS) |          |
| TOTALS:                |       | 24599 | 100.0%      | 100.0%   |

**Question 35F** Tape Pos. 105-105  
Format: I1

BYS35F R'S FAMILY HAS A DICTIONARY  
A dictionary

| RESPONSE               | CODES | FREQ  | PER-CENT    | WGTD PCT |
|------------------------|-------|-------|-------------|----------|
| Have.....              |       | 23578 | 95.8%       | 97.6%    |
| Do not have.....       | 2     | 549   | 2.2%        | 2.4%     |
| RESERVED CODES:        |       |       |             |          |
| MULTIPLE RESPONSE..... | 6     | 9     | .0% (MISS)  |          |
| MISSING.....           | 8     | 463   | 1.9% (MISS) |          |
| TOTALS:                |       | 24599 | 100.0%      | 100.0%   |

(Refer to Question 35)

**Question 35C** Tape Pos. 102-102  
Format: I1

BYS35C R'S FAMILY HAS REGULARLY REC'D MAGAZINE  
Regularly received magazine

| RESPONSE               | CODES | FREQ  | PER-CENT    | WGTD PCT |
|------------------------|-------|-------|-------------|----------|
| Have.....              | 1     | 17884 | 72.7%       | 74.8%    |
| Do not have.....       | 2     | 6026  | 24.5%       | 26.2%    |
| RESERVED CODES:        |       |       |             |          |
| MULTIPLE RESPONSE..... | 6     | 5     | .0% (MISS)  |          |
| MISSING.....           | 8     | 684   | 2.8% (MISS) |          |
| TOTALS:                |       | 24599 | 100.0%      | 100.0%   |

**Question 35G** Tape Pos. 106-106  
Format: I1

BYS35G R'S FAMILY HAS A TYPEWRITER  
Typewriter

| RESPONSE               | CODES | FREQ  | PER-CENT    | WGTD PCT |
|------------------------|-------|-------|-------------|----------|
| Have.....              |       | 17455 | 71.0%       | 72.0%    |
| Do not have.....       | 2     | 6414  | 26.1%       | 28.0%    |
| RESERVED CODES:        |       |       |             |          |
| MULTIPLE RESPONSE..... | 6     | 6     | .0% (MISS)  |          |
| MISSING.....           | 8     | 724   | 2.9% (MISS) |          |
| TOTALS:                |       | 24599 | 100.0%      | 100.0%   |

(Refer to Question 35)

**Question 35D** Tape Pos. 103-103  
Format: I1

BYS35D R'S FAMILY HAS AN ENCYCLOPEDIA

| RESPONSE               | CODES | FREQ  | PER-CENT    | WGTD PCT |
|------------------------|-------|-------|-------------|----------|
| Have.....              | 1     | 18989 | 77.2%       | 79.7%    |
| Do not have.....       | 2     | 4957  | 20.2%       | 20.3%    |
| RESERVED CODES:        |       |       |             |          |
| MULTIPLE RESPONSE..... | 6     | 7     | .0% (MISS)  |          |
| MISSING.....           | 8     | 646   | 2.6% (MISS) |          |
| TOTALS:                |       | 24599 | 100.0%      | 100.0%   |

**Question 35H** Tape Pos. 107-107  
Format: I1

BYS35H R'S FAMILY HAS A COMPUTER  
Computer

| RESPONSE               | CODES | FREQ  | PER-CENT    | WGTD PCT |
|------------------------|-------|-------|-------------|----------|
| Have.....              |       | 10367 | 42.1%       | 42.2%    |
| Do not have.....       | 2     | 13173 | 53.6%       | 57.8%    |
| RESERVED CODES:        |       |       |             |          |
| MULTIPLE RESPONSE..... | 6     | 4     | .0% (MISS)  |          |
| MISSING.....           | 8     | 1055  | 4.3% (MISS) |          |
| TOTALS:                |       | 24599 | 100.0%      | 100.0%   |

(Refer to Question 35)

(Refer to Question 35)

NELS:88 BASE YEAR 8TH GRADE QUESTIONNAIRE

Question 35I Tape Pos. 108-108 Format: I1

BYS35I R'S FAMILY HAS AN ELECTRIC DISHWASHER

| RESPONSE               | CODES | FREQ  | PER-CENT    | WGTD PCT |
|------------------------|-------|-------|-------------|----------|
| Have.....              | 1     | 13810 | 56.1%       | 57.5%    |
| Do not have.....       | 2     | 9871  | 40.1%       | 42.5%    |
| RESERVED CODES:        |       |       |             |          |
| MULTIPLE RESPONSE..... | 6     | 2     | .0% (MISS)  |          |
| MISSING.....           | 8     | 916   | 3.7% (MISS) |          |
| TOTALS:                |       | 24599 | 100.0%      | 100.0%   |

(Refer to Question 35)

Question 35M Tape Pos. 112-112 Format: I1

BYS35M R'S FAMILY HAS MORE THAN 50 BOOKS

More than 50 books

| RESPONSE               | CODES | FREQ  | PER-CENT    | WGTD PCT |
|------------------------|-------|-------|-------------|----------|
| Have.....              | 1     | 21327 | 86.7%       | 88.9%    |
| Do not have.....       | 2     | 2605  | 10.6%       | 11.1%    |
| RESERVED CODES:        |       |       |             |          |
| MULTIPLE RESPONSE..... | 6     | 4     | .0% (MISS)  |          |
| MISSING.....           | 8     | 663   | 2.7% (MISS) |          |
| TOTALS:                |       | 24599 | 100.0%      | 100.0%   |

(Refer to Question 35)

Question 35J Tape Pos. 109-109 Format: I1

BYS35J R'S FAMILY HAS A CLOTHES DRYER

Clothes dryer

| RESPONSE               | CODES | FREQ  | PER-CENT    | WGTD PCT |
|------------------------|-------|-------|-------------|----------|
| Have.....              | 1     | 20563 | 83.6%       | 86.4%    |
| Do not have.....       | 2     | 3411  | 13.9%       | 13.6%    |
| RESERVED CODES:        |       |       |             |          |
| MULTIPLE RESPONSE..... | 6     | 3     | .0% (MISS)  |          |
| MISSING.....           | 8     | 622   | 2.5% (MISS) |          |
| TOTALS:                |       | 24599 | 100.0%      | 100.0%   |

(Refer to Question 35)

Question 35N Tape Pos. 113-113 Format: I1

BYS35N R'S FAMILY HAS A VCR

VCR

| RESPONSE               | CODES | FREQ  | PER-CENT    | WGTD PCT |
|------------------------|-------|-------|-------------|----------|
| Have.....              | 1     | 20283 | 82.5%       | 83.7%    |
| Do not have.....       | 2     | 3729  | 15.2%       | 16.3%    |
| RESERVED CODES:        |       |       |             |          |
| MULTIPLE RESPONSE..... | 6     | 6     | .0% (MISS)  |          |
| MISSING.....           | 8     | 581   | 2.4% (MISS) |          |
| TOTALS:                |       | 24599 | 100.0%      | 100.0%   |

(Refer to Question 35)

Question 35K Tape Pos. 110-110 Format: I1

BYS35K R'S FAMILY HAS A WASHING MACHINE

Washing machine

| RESPONSE               | CODES | FREQ  | PER-CENT    | WGTD PCT |
|------------------------|-------|-------|-------------|----------|
| Have.....              | 1     | 22585 | 91.8%       | 94.3%    |
| Do not have.....       | 2     | 1487  | 6.0%        | 5.7%     |
| RESERVED CODES:        |       |       |             |          |
| MULTIPLE RESPONSE..... | 6     | 5     | .0% (MISS)  |          |
| MISSING.....           | 8     | 522   | 2.1% (MISS) |          |
| TOTALS:                |       | 24599 | 100.0%      | 100.0%   |

(Refer to Question 35)

Question 35O Tape Pos. 114-114 Format: I1

BYS35O R'S FAMILY HAS A POCKET CALCULATOR

Pocket calculator

| RESPONSE               | CODES | FREQ  | PER-CENT    | WGTD PCT |
|------------------------|-------|-------|-------------|----------|
| Have.....              | 1     | 22792 | 92.7%       | 94.8%    |
| Do not have.....       | 2     | 1229  | 5.0%        | 5.2%     |
| RESERVED CODES:        |       |       |             |          |
| MULTIPLE RESPONSE..... | 6     | 5     | .0% (MISS)  |          |
| MISSING.....           | 8     | 573   | 2.3% (MISS) |          |
| TOTALS:                |       | 24599 | 100.0%      | 100.0%   |

(Refer to Question 35)

Question 35L Tape Pos. 111-111 Format: I1

BYS35L R'S FAMILY HAS A MICROWAVE OVEN

Microwave oven

| RESPONSE               | CODES | FREQ  | PER-CENT    | WGTD PCT |
|------------------------|-------|-------|-------------|----------|
| Have.....              | 1     | 19462 | 79.1%       | 82.1%    |
| Do not have.....       | 2     | 4444  | 18.1%       | 17.9%    |
| RESERVED CODES:        |       |       |             |          |
| MULTIPLE RESPONSE..... | 6     | 5     | .0% (MISS)  |          |
| MISSING.....           | 8     | 688   | 2.8% (MISS) |          |
| TOTALS:                |       | 24599 | 100.0%      | 100.0%   |

(Refer to Question 35)

Question 35P Tape Pos. 115-115 Format: I1

BYS35P R HAS OWN BEDROOM

A room of your own

| RESPONSE               | CODES | FREQ  | PER-CENT    | WGTD PCT |
|------------------------|-------|-------|-------------|----------|
| Have.....              | 1     | 19642 | 79.8%       | 81.9%    |
| Do not have.....       | 2     | 4452  | 18.1%       | 18.1%    |
| RESERVED CODES:        |       |       |             |          |
| MULTIPLE RESPONSE..... | 6     | 7     | .0% (MISS)  |          |
| MISSING.....           | 8     | 498   | 2.0% (MISS) |          |
| TOTALS:                |       | 24599 | 100.0%      | 100.0%   |

(Refer to Question 35)

Question 36

Since the beginning of the school year, how often have you discussed the following with either or both of your parents/or guardians? (MARK ONE EACH)

Question 36A

Tab Pos. 118-118  
Format: I1

BYS36A DISCUSS PROGRAMS AT SCHOOL WITH PARENTS

Selecting courses or programs at school

| RESPONSE                 | CODES | FREQ  | PER-CENT | WGTD PCT |
|--------------------------|-------|-------|----------|----------|
| Not at all.....          | 1     | 3597  | 14.6%    | 14.6%    |
| Once or twice.....       | 2     | 11115 | 45.2%    | 46.5%    |
| Three or more times..... | 3     | 9421  | 38.3%    | 38.9%    |
| RESERVED CODES:          |       |       |          |          |
| MULTIPLE RESPONSE.....   | 6     | 4     | .0%      | (MISS)   |
| MISSING.....             | 8     | 462   | 1.9%     | (MISS)   |
| TOTALS:                  |       | 24599 | 100.0%   | 100.0%   |

(Refer to Question 36)

Question 36B

Tab Pos. 117-117  
Format: I1

BYS36B DISCUSS SCHOOL ACTIVITIES WITH PARENTS

School activities or events of particular interest to you

| RESPONSE                 | CODES | FREQ  | PER-CENT | WGTD PCT |
|--------------------------|-------|-------|----------|----------|
| Not at all.....          | 1     | 2147  | 8.7%     | 9.1%     |
| Once or twice.....       | 2     | 8195  | 33.3%    | 34.1%    |
| Three or more times..... | 3     | 13840 | 56.3%    | 56.9%    |
| RESERVED CODES:          |       |       |          |          |
| MULTIPLE RESPONSE.....   | 6     | 5     | .0%      | (MISS)   |
| MISSING.....             | 8     | 412   | 1.7%     | (MISS)   |
| TOTALS:                  |       | 24599 | 100.0%   | 100.0%   |

(Refer to Question 36)

Question 36C

Tab Pos. 118-118  
Format: I1

BYS36C DISCUSS THNGS STUDIED IN CLASS WITH PRNTS

Things you've studied in class

| RESPONSE                 | CODES | FREQ  | PER-CENT | WGTD PCT |
|--------------------------|-------|-------|----------|----------|
| Not at all.....          | 1     | 2730  | 11.1%    | 11.6%    |
| Once or twice.....       | 2     | 8651  | 35.2%    | 36.4%    |
| Three or more times..... | 3     | 12793 | 52.0%    | 52.0%    |
| RESERVED CODES:          |       |       |          |          |
| MULTIPLE RESPONSE.....   | 6     | 3     | .0%      | (MISS)   |
| MISSING.....             | 8     | 422   | 1.7%     | (MISS)   |
| TOTALS:                  |       | 24599 | 100.0%   | 100.0%   |

(Refer to Question 36)

Question 37

Since the beginning of this school year, has either of your parents or guardians done any of the following? (MARK ONE EACH)

Question 37A

Tab Pos. 118-118  
Format: I1

BYS37A R'S PARENTS ATTENDED A SCHOOL MEETING

Attended a school meeting

| RESPONSE               | CODES | FREQ  | PER-CENT | WGTD PCT |
|------------------------|-------|-------|----------|----------|
| Yes.....               | 1     | 12404 | 50.4%    | 48.5%    |
| No.....                | 2     | 8882  | 36.1%    | 39.0%    |
| Don't know.....        | 3     | 2758  | 11.2%    | 11.5%    |
| RESERVED CODES:        |       |       |          |          |
| MULTIPLE RESPONSE..... | 6     | 5     | .0%      | (MISS)   |
| MISSING.....           | 8     | 550   | 2.2%     | (MISS)   |
| TOTALS:                |       | 24599 | 100.0%   | 100.0%   |

(Refer to Question 37)

Question 37B

Tab Pos. 120-120  
Format: I1

BYS37B R'S PARENTS SPOKE TO TEACHER/COUNSELOR

Phoned or spoken to your teacher or counselor

| RESPONSE               | CODES | FREQ  | PER-CENT | WGTD PCT |
|------------------------|-------|-------|----------|----------|
| Yes.....               | 1     | 14426 | 58.6%    | 59.8%    |
| No.....                | 2     | 7007  | 28.5%    | 29.3%    |
| Don't know.....        | 3     | 2696  | 11.0%    | 11.0%    |
| RESERVED CODES:        |       |       |          |          |
| MULTIPLE RESPONSE..... | 6     | 4     | .0%      | (MISS)   |
| MISSING.....           | 8     | 466   | 1.9%     | (MISS)   |
| TOTALS:                |       | 24599 | 100.0%   | 100.0%   |

(Refer to Question 37)

Question 37C

Tab Pos. 121-121  
Format: I1

BYS37C R'S PARENTS VISITED R'S CLASSES

Visited your classes

| RESPONSE               | CODES | FREQ  | PER-CENT | WGTD PCT |
|------------------------|-------|-------|----------|----------|
| Yes.....               | 1     | 7010  | 28.5%    | 28.5%    |
| No.....                | 2     | 15537 | 63.2%    | 66.0%    |
| Don't know.....        | 3     | 1320  | 5.4%     | 5.5%     |
| RESERVED CODES:        |       |       |          |          |
| MULTIPLE RESPONSE..... | 6     | 6     | .0%      | (MISS)   |
| MISSING.....           | 8     | 726   | 3.0%     | (MISS)   |
| TOTALS:                |       | 24599 | 100.0%   | 100.0%   |

(Refer to Question 37)

NELS:88 BASE YEAR 8TH GRADE QUESTIONNAIRE

Question 37D Tape Pos. 122-122  
Format: I1

BYS37D R'S PARENTS ATTENDED A SCHOOL EVENT

Attended a school event such as a play, concert, gym exhibit, sports competition, honor ceremony or science fair where YOU participated

| RESPONSE               | CODES | FREQ  | PER-CENT | WGTD PCT |
|------------------------|-------|-------|----------|----------|
| Yes.....               | 1     | 14926 | 60.7%    | 61.3%    |
| No.....                | 2     | 8367  | 34.0%    | 35.5%    |
| Don't know.....        | 3     | 815   | 3.3%     | 3.3%     |
| RESERVED CODES:        |       |       |          |          |
| MULTIPLE RESPONSE..... | 6     | 3     | .0%      | (MISS)   |
| MISSING.....           | 8     | 488   | 2.0%     | (MISS)   |
| TOTALS:                |       | 24599 | 100.0%   | 100.0%   |

(Refer to Question 37)

Question 38

How often do your parents or guardians do the following?  
(MARK ONE EACH)

Question 38A Tape Pos. 123-123  
Format: I1

BYS38A HOW OFTEN PARENTS CHECK ON R'S HOMEWORK

Check on whether you have done your homework

| RESPONSE               | CODES | FREQ  | PER-CENT | WGTD PCT |
|------------------------|-------|-------|----------|----------|
| Often.....             | 1     | 10707 | 43.5%    | 44.5%    |
| Sometimes.....         | 2     | 7210  | 29.3%    | 29.5%    |
| Rarely.....            | 3     | 4102  | 16.7%    | 16.4%    |
| Never.....             | 4     | 2395  | 9.7%     | 9.6%     |
| RESERVED CODES:        |       |       |          |          |
| MULTIPLE RESPONSE..... | 6     | 2     | .0%      | (MISS)   |
| MISSING.....           | 8     | 183   | .7%      | (MISS)   |
| TOTALS:                |       | 24599 | 100.0%   | 100.0%   |

(Refer to Question 38)

Question 38B Tape Pos. 124-124  
Format: I1

BYS38B HOW OFTEN PARENTS REQUIRE CHORES DONE

Require you to do work or chores around the home

| RESPONSE               | CODES | FREQ  | PER-CENT | WGTD PCT |
|------------------------|-------|-------|----------|----------|
| Often.....             | 1     | 16025 | 65.1%    | 67.2%    |
| Sometimes.....         | 2     | 5837  | 23.7%    | 22.9%    |
| Rarely.....            | 3     | 1919  | 7.8%     | 7.5%     |
| Never.....             | 4     | 611   | 2.5%     | 2.4%     |
| RESERVED CODES:        |       |       |          |          |
| MULTIPLE RESPONSE..... | 6     | 9     | .0%      | (MISS)   |
| MISSING.....           | 8     | 198   | .8%      | (MISS)   |
| TOTALS:                |       | 24599 | 100.0%   | 100.0%   |

(Refer to Question 38)

Question 38C Tape Pos. 125-125  
Format: I1

BYS38C HOW OFTEN PARENTS LIMIT TIME WATCHING TV

Limit the amount of time you can spend watching TV

| RESPONSE               | CODES | FREQ  | PER-CENT | WGTD PCT |
|------------------------|-------|-------|----------|----------|
| Often.....             | 1     | 3798  | 15.4%    | 14.2%    |
| Sometimes.....         | 2     | 5768  | 23.4%    | 23.1%    |
| Rarely.....            | 3     | 6209  | 25.2%    | 25.9%    |
| Never.....             | 4     | 8573  | 34.9%    | 36.9%    |
| RESERVED CODES:        |       |       |          |          |
| MULTIPLE RESPONSE..... | 6     | 1     | .0%      | (MISS)   |
| MISSING.....           | 8     | 250   | 1.0%     | (MISS)   |
| TOTALS:                |       | 24599 | 100.0%   | 100.0%   |

(Refer to Question 38)

Question 38D Tape Pos. 126-126  
Format: I1

BYS38D HOW OFTEN PRNTS LIMIT GOING OUT WTH FRNDS

Limit the amount of time for going out with friends on school nights

| RESPONSE               | CODES | FREQ  | PER-CENT | WGTD PCT |
|------------------------|-------|-------|----------|----------|
| Often.....             | 1     | 10367 | 42.1%    | 42.5%    |
| Sometimes.....         | 2     | 7317  | 29.7%    | 30.3%    |
| Rarely.....            | 3     | 3862  | 15.7%    | 15.9%    |
| Never.....             | 4     | 2770  | 11.3%    | 11.3%    |
| RESERVED CODES:        |       |       |          |          |
| MULTIPLE RESPONSE..... | 6     | 2     | .0%      | (MISS)   |
| MISSING.....           | 8     | 281   | 1.1%     | (MISS)   |
| TOTALS:                |       | 24599 | 100.0%   | 100.0%   |

(Refer to Question 38)

Question 39

Question 39A Tape Pos. 127-127  
Format: I1

BYS39A PARENTS TRUST R TO DO WHAT THEY EXPECT

My parents trust me to do what they expect without checking up on me

| RESPONSE               | CODES | FREQ  | PER-CENT | WGTD PCT |
|------------------------|-------|-------|----------|----------|
| True.....              | 1     | 19042 | 77.4%    | 78.3%    |
| False.....             | 2     | 5293  | 21.5%    | 21.7%    |
| RESERVED CODES:        |       |       |          |          |
| MULTIPLE RESPONSE..... | 6     | 9     | .0%      | (MISS)   |
| MISSING.....           | 8     | 255   | 1.0%     | (MISS)   |
| TOTALS:                |       | 24599 | 100.0%   | 100.0%   |

(Refer to Question 39)

NELS:88 BASE YEAR 8TH GRADE QUESTIONNAIRE

Question 39B

Tape Pos. 128-128  
Format: 11

BYS39B OFTEN DK WHY I AM TO DO WHAT PARENTS SAY

I often do not know WHY I am supposed to do what my parents tell me to do

| RESPONSE               | CODES | FREQ  | PER-CENT | WGTD PCT |
|------------------------|-------|-------|----------|----------|
| True.....              | 1     | 6994  | 28.4%    | 28.0%    |
| False.....             | 2     | 17293 | 70.3%    | 71.0%    |
| RESERVED CODES:        |       |       |          |          |
| MULTIPLE RESPONSE..... | 6     | 3     | .0%      | (MISS)   |
| MISSING.....           | 8     | 305   | 1.3%     | (MISS)   |
| TOTALS:                |       | 24599 | 100.0%   | 100.0%   |

(Refer to Question 39)

Question 40B

Tape Pos. 131-131  
Format: 11

BYS40B FATHER HOME WHEN R RETURNS FROM SCHOOL

Your father or male guardian

| RESPONSE               | CODES | FREQ  | PER-CENT | WGTD PCT |
|------------------------|-------|-------|----------|----------|
| Usually.....           | 1     | 3603  | 14.6%    | 15.1%    |
| Sometimes.....         | 2     | 5350  | 21.7%    | 23.1%    |
| Rarely.....            | 3     | 6847  | 27.8%    | 28.8%    |
| Never.....             | 4     | 7740  | 31.5%    | 33.0%    |
| RESERVED CODES:        |       |       |          |          |
| MULTIPLE RESPONSE..... | 6     | 8     | .0%      | (MISS)   |
| MISSING.....           | 8     | 1051  | 4.3%     | (MISS)   |
| TOTALS:                |       | 24599 | 100.0%   | 100.0%   |

(Refer to Question 40)

Question 39C

Tape Pos. 129-129  
Format: 11

BYS39C OFTEN COUNT ON PARENTS TO SOLVE PROBLEMS

I often count on my parents to solve many of my problems for me

| RESPONSE               | CODES | FREQ  | PER-CENT | WGTD PCT |
|------------------------|-------|-------|----------|----------|
| True.....              | 1     | 5451  | 22.2%    | 22.4%    |
| False.....             | 2     | 18786 | 76.4%    | 77.6%    |
| RESERVED CODES:        |       |       |          |          |
| MULTIPLE RESPONSE..... | 6     | 15    | .1%      | (MISS)   |
| MISSING.....           | 8     | 337   | 1.4%     | (MISS)   |
| TOTALS:                |       | 24599 | 100.0%   | 100.0%   |

(Refer to Question 39)

Question 40C

Tape Pos. 132-132  
Format: 11

BYS40C OTHR ADULT REL HOME WHN R RETRNS FRM SCH

Other adult relative

| RESPONSE               | CODES | FREQ  | PER-CENT | WGTD PCT |
|------------------------|-------|-------|----------|----------|
| Usually.....           | 1     | 2424  | 9.9%     | 10.5%    |
| Sometimes.....         | 2     | 2519  | 10.2%    | 11.4%    |
| Rarely.....            | 3     | 4240  | 17.2%    | 18.8%    |
| Never.....             | 4     | 13310 | 54.1%    | 59.3%    |
| RESERVED CODES:        |       |       |          |          |
| MULTIPLE RESPONSE..... | 6     | 9     | .0%      | (MISS)   |
| MISSING.....           | 8     | 2097  | 8.5%     | (MISS)   |
| TOTALS:                |       | 24599 | 100.0%   | 100.0%   |

(Refer to Question 40)

Question 40

Are any of the following people at home when you return home from school? (MARK ONE EACH)

Question 40A

Tape Pos. 130-130  
Format: 11

BYS40A MOTHER HOME WHEN R RETURNS FROM SCHOOL

Your mother or female guardian

| RESPONSE               | CODES | FREQ  | PER-CENT | WGTD PCT |
|------------------------|-------|-------|----------|----------|
| Usually.....           | 1     | 11828 | 48.1%    | 48.3%    |
| Sometimes.....         | 2     | 4928  | 20.0%    | 20.8%    |
| Rarely.....            | 3     | 3946  | 16.0%    | 16.8%    |
| Never.....             | 4     | 3302  | 13.4%    | 14.1%    |
| RESERVED CODES:        |       |       |          |          |
| MULTIPLE RESPONSE..... | 6     | 9     | .0%      | (MISS)   |
| MISSING.....           | 8     | 586   | 2.4%     | (MISS)   |
| TOTALS:                |       | 24599 | 100.0%   | 100.0%   |

(Refer to Question 40)

Question 40D

Tape Pos. 133-133  
Format: 11

BYS40D A SITTER HOME WHEN R RETURNS FROM SCHOOL

A sitter

| RESPONSE               | CODES | FREQ  | PER-CENT | WGTD PCT |
|------------------------|-------|-------|----------|----------|
| Usually.....           | 1     | 1115  | 4.5%     | 5.1%     |
| Sometimes.....         | 2     | 544   | 2.2%     | 2.5%     |
| Rarely.....            | 3     | 569   | 2.3%     | 2.4%     |
| Never.....             | 4     | 20071 | 81.6%    | 90.1%    |
| RESERVED CODES:        |       |       |          |          |
| MULTIPLE RESPONSE..... | 6     | 7     | .0%      | (MISS)   |
| MISSING.....           | 8     | 2293  | 9.3%     | (MISS)   |
| TOTALS:                |       | 24599 | 100.0%   | 100.0%   |

(Refer to Question 40)

NELS:88 BASE YEAR 8TH GRADE QUESTIONNAIRE

Question 40E Tape Pos. 134-134  
Format: 11

BYS40E ADULT NEIGHBR HOME WHN R RETRNS FRM SCHL

An adult neighbor

| RESPONSE               | CODES | FREQ  | PER-CENT    | WGTD PCT |
|------------------------|-------|-------|-------------|----------|
| Usually.....           | 1     | 1251  | 5.1%        | 5.9%     |
| Sometimes.....         | 2     | 1582  | 6.4%        | 7.4%     |
| Rarely.....            | 3     | 2483  | 10.1%       | 11.3%    |
| Never.....             | 4     | 17021 | 68.2%       | 75.5%    |
| RESERVED CODES:        |       |       |             |          |
| MULTIPLE RESPONSE..... | 6     | 9     | .0% (MISS)  |          |
| MISSING.....           | 8     | 2253  | 9.2% (MISS) |          |
| TOTALS:                |       | 24599 | 100.0%      | 100.0%   |

(Refer to Question 40)

Question 40H Tape Pos. 137-137  
Format: 11

BYS40H NO ONE IS HOME WHEN R RETURNS FROM SCHL

No one is home

| RESPONSE               | CODES | FREQ  | PER-CENT    | WGTD PCT |
|------------------------|-------|-------|-------------|----------|
| Usually.....           | 1     | 3821  | 15.5%       | 17.6%    |
| Sometimes.....         | 2     | 5068  | 20.6%       | 22.8%    |
| Rarely.....            | 3     | 6956  | 28.3%       | 31.4%    |
| Never.....             | 4     | 6545  | 26.6%       | 28.2%    |
| RESERVED CODES:        |       |       |             |          |
| MULTIPLE RESPONSE..... | 6     | 11    | .0% (MISS)  |          |
| MISSING.....           | 8     | 2198  | 8.9% (MISS) |          |
| TOTALS:                |       | 24599 | 100.0%      | 100.0%   |

(Refer to Question 40)

Question 40F Tape Pos. 135-135  
Format: 11

BYS40F OLDER SIBLING HOME WHEN R RETRNS FR SCHL

Older brother or sister

| RESPONSE               | CODES | FREQ  | PER-CENT    | WGTD PCT |
|------------------------|-------|-------|-------------|----------|
| Usually.....           | 1     | 4534  | 18.4%       | 19.9%    |
| Sometimes.....         | 2     | 3595  | 15.8%       | 16.9%    |
| Rarely.....            | 3     | 2293  | 9.3%        | 10.1%    |
| Never.....             | 4     | 12058 | 49.0%       | 53.0%    |
| RESERVED CODES:        |       |       |             |          |
| MULTIPLE RESPONSE..... | 6     | 9     | .0% (MISS)  |          |
| MISSING.....           | 8     | 1810  | 7.4% (MISS) |          |
| TOTALS:                |       | 24599 | 100.0%      | 100.0%   |

(Refer to Question 40)

Question 41 Tape Pos. 138-138  
Format: 11

BYS41 TIME SPENT AFTER SCHL WTH NO ADULT PRSNT

On average, how much time do you spend after school each day at home with no adult present? (MARK ONE)

| RESPONSE                | CODES | FREQ  | PER-CENT    | WGTD PCT |
|-------------------------|-------|-------|-------------|----------|
| None-never happens..... | 0     | 3420  | 13.9%       | 13.3%    |
| Less than 1 hour.....   | 1     | 7821  | 31.8%       | 32.4%    |
| 1-2 hours.....          | 2     | 6557  | 26.7%       | 27.8%    |
| 2-3 hours.....          | 3     | 3038  | 12.4%       | 12.9%    |
| More than 3 hours.....  | 4     | 3259  | 13.2%       | 13.6%    |
| RESERVED CODES:         |       |       |             |          |
| MULTIPLE RESPONSE.....  | 6     | 16    | .1% (MISS)  |          |
| MISSING.....            | 8     | 488   | 2.0% (MISS) |          |
| TOTALS:                 |       | 24599 | 100.0%      | 100.0%   |

Question 42A Tape Pos. 139-140  
Format: 12

BYS42A NO. OF HOURS R WATCHES TV ON WEEKDAYS

During the school year, how many hours a day do you USUALLY watch TV on weekdays? (MARK ONE)

| RESPONSE                      | CODES | FREQ  | PER-CENT    | WGTD PCT |
|-------------------------------|-------|-------|-------------|----------|
| Don't watch TV.....           | 0     | 825   | 3.4%        | 3.0%     |
| Less than one hour a day..... | 1     | 2016  | 8.2%        | 8.2%     |
| 1-2 hours.....                | 2     | 5067  | 20.6%       | 22.4%    |
| 2-3 hours.....                | 3     | 4940  | 20.1%       | 23.0%    |
| 3-4 hours.....                | 4     | 3828  | 15.6%       | 18.0%    |
| 4-5 hours.....                | 5     | 2529  | 10.3%       | 11.8%    |
| Over 5 hours a day.....       | 6     | 2837  | 11.6%       | 13.6%    |
| RESERVED CODES:               |       |       |             |          |
| MULTIPLE RESPONSE.....        | 96    | 1786  | 7.3% (MISS) |          |
| MISSING.....                  | 98    | 771   | 3.1% (MISS) |          |
| TOTALS:                       |       | 24599 | 100.0%      | 100.0%   |

Question 40G Tape Pos. 136-136  
Format: 11

BYS40G YOUNGER SIBLING HOME WHN R RETRNS FR SCHL

Younger brother or sister

| RESPONSE               | CODES | FREQ  | PER-CENT    | WGTD PCT |
|------------------------|-------|-------|-------------|----------|
| Usually.....           | 1     | 7285  | 29.6%       | 31.5%    |
| Sometimes.....         | 2     | 1881  | 7.6%        | 8.1%     |
| Rarely.....            | 3     | 1317  | 5.4%        | 6.0%     |
| Never.....             | 4     | 12228 | 49.7%       | 54.5%    |
| RESERVED CODES:        |       |       |             |          |
| MULTIPLE RESPONSE..... | 6     | 3     | .0% (MISS)  |          |
| MISSING.....           | 8     | 1685  | 7.7% (MISS) |          |
| TOTALS:                |       | 24599 | 100.0%      | 100.0%   |

(Refer to Question 40)

Question 42B

Tape Pos. 141-142  
Format: I2

BYS42B NO. OF HOURS R WATCHES TV ON WEEKENDS  
During the school year, how many hours a day do you  
USUALLY watch TV on weekends? (MARK ONE)

| RESPONSE                      | CODES | FREQ  | PER-<br>CENT | WGTD<br>PCT |
|-------------------------------|-------|-------|--------------|-------------|
| Don't watch TV.....           | 0     | 908   | 3.7%         | 4.2%        |
| Less than one hour a day..... | 1     | 1369  | 5.6%         | 6.5%        |
| 1-2 hours.....                | 2     | 2735  | 11.1%        | 12.4%       |
| 2-3 hours.....                | 3     | 3777  | 15.4%        | 17.2%       |
| 3-4 hours.....                | 4     | 3830  | 15.6%        | 17.6%       |
| 4-5 hours.....                | 5     | 3392  | 13.8%        | 15.9%       |
| Over 5 hours a day.....       | 6     | 5528  | 22.5%        | 26.2%       |
| RESERVED CODES:               |       |       |              |             |
| MULTIPLE RESPONSE.....        | 96    | 1776  | 7.2% (MISS)  |             |
| MISSING.....                  | 98    | 1284  | 5.2% (MISS)  |             |
| TOTALS:                       |       | 24599 | 100.0%       | 100.0%      |

Question 44B

Tape Pos. 145-146  
Format: I1

BYS44B I DON'T HAVE ENOUGH CONTROL OVER MY LIFE  
I don't have enough control over the direction my life is  
taking

| RESPONSE               | CODES | FREQ  | PER-<br>CENT | WGTD<br>PCT |
|------------------------|-------|-------|--------------|-------------|
| Strongly agree.....    | 1     | 1249  | 5.1%         | 5.1%        |
| Agree.....             | 2     | 3670  | 14.9%        | 14.7%       |
| Disagree.....          | 3     | 11454 | 46.6%        | 47.3%       |
| Strongly disagree..... | 4     | 7923  | 32.2%        | 32.8%       |
| RESERVED CODES:        |       |       |              |             |
| MULTIPLE RESPONSE..... | 6     | 37    | .2% (MISS)   |             |
| MISSING.....           | 8     | 256   | 1.0% (MISS)  |             |
| TOTALS:                |       | 24599 | 100.0%       | 100.0%      |

(Refer to Question 44)

Question 43

Tape Pos. 143-143  
Format: I1

BYS43 NO. OF CIGARETTES R SMOKES PER DAY  
How many cigarettes do you usually smoke a day? (MARK ONE)

| RESPONSE   | CODES | FREQ  | PER-<br>CENT | WGTD<br>PCT |
|--|-------|-------|--------------|-------------|
| I don't smoke.....                                     | 0     | 22547 | 91.7%        | 93.3%       |
| 1 to 5 cigarettes a day.....                           | 1     | 916   | 3.7%         | 3.9%        |
| About 1/2 pack a day.....                              | 2     | 345   | 1.4%         | 1.6%        |
| More than 1/2 pack but less<br>than 2 packs a day..... | 3     | 182   | .7%          | .8%         |
| Two packs a day or more.....                           | 4     | 90    | .4%          | .4%         |
| RESERVED CODES:  |       |       |              |             |
| MULTIPLE RESPONSE.....                                 | 6     | 4     | .0% (MISS)   |             |
| MISSING.....   | 8     | 515   | 2.1% (MISS)  |             |
| TOTALS:  |       | 24599 | 100.0%       | 100.0%      |

Question 44C

Tape Pos. 145-146  
Format: I1

BYS44C GOOD LUCK MORE IMPORTANT THAN HARD WORK  
In my life, good luck is more important than hard work  
for success

| RESPONSE               | CODES | FREQ  | PER-<br>CENT | WGTD<br>PCT |
|------------------------|-------|-------|--------------|-------------|
| Strongly agree.....    | 1     | 803   | 3.3%         | 3.4%        |
| Agree.....             | 2     | 2067  | 8.4%         | 8.5%        |
| Disagree.....          | 3     | 11262 | 45.8%        | 46.5%       |
| Strongly disagree..... | 4     | 10113 | 41.1%        | 41.7%       |
| RESERVED CODES:        |       |       |              |             |
| MULTIPLE RESPONSE..... | 6     | 31    | .1% (MISS)   |             |
| MISSING.....           | 8     | 323   | 1.3% (MISS)  |             |
| TOTALS:                |       | 24599 | 100.0%       | 100.0%      |

(Refer to Question 44)

PART 4 - YOUR OPINIONS ABOUT YOURSELF

Question 44

How do you feel about the following statements? (MARK ONE  
EACH)

Question 44A

Tape Pos. 144-144  
Format: I1

BYS44A I FEEL GOOD ABOUT MYSELF  
I feel good about myself

| RESPONSE               | CODES | FREQ  | PER-<br>CENT | WGTD<br>PCT |
|------------------------|-------|-------|--------------|-------------|
| Strongly agree.....    | 1     | 8945  | 36.4%        | 36.3%       |
| Agree.....             | 2     | 13527 | 55.0%        | 55.9%       |
| Disagree.....          | 3     | 1636  | 6.7%         | 6.7%        |
| Strongly disagree..... | 4     | 247   | 1.0%         | 1.1%        |
| RESERVED CODES:        |       |       |              |             |
| MULTIPLE RESPONSE..... | 6     | 17    | .1% (MISS)   |             |
| MISSING.....           | 8     | 227   | .9% (MISS)   |             |
| TOTALS:                |       | 24599 | 100.0%       | 100.0%      |

(Refer to Question 44)

Question 44D

Tape Pos. 147-147  
Format: I1

BYS44D I'M A PERSON OF WORTH, EQUAL OF OTHERS  
I feel I am a person of worth, the equal of other people

| RESPONSE               | CODES | FREQ  | PER-<br>CENT | WGTD<br>PCT |
|------------------------|-------|-------|--------------|-------------|
| Strongly agree.....    | 1     | 9953  | 40.5%        | 40.7%       |
| Agree.....             | 2     | 12118 | 49.3%        | 50.9%       |
| Disagree.....          | 3     | 1619  | 6.6%         | 6.9%        |
| Strongly disagree..... | 4     | 370   | 1.5%         | 1.6%        |
| RESERVED CODES:        |       |       |              |             |
| MULTIPLE RESPONSE..... | 6     | 6     | .0% (MISS)   |             |
| MISSING.....           | 8     | 533   | 2.2% (MISS)  |             |
| TOTALS:                |       | 24599 | 100.0%       | 100.0%      |

(Refer to Question 44)

NELS:88 BASE YEAR 8TH GRADE QUESTIONNAIRE

Question 44E Tape Pos. 148-148 Format: I1  
 BYS44E I AM ABLE TO DO THINGS AS WELL AS OTHERS  
 I am able to do things as well as most other people

| RESPONSE          | CODES | FREQ  | PER-CENT | WGTD PCT |
|-------------------|-------|-------|----------|----------|
| Strongly agree    | 1     | 8595  | 39.4%    | 39.8%    |
| Agree             | 2     | 12496 | 50.8%    | 51.9%    |
| Disagree          | 3     | 1712  | 7.0%     | 7.2%     |
| Strongly disagree | 4     | 258   | 1.0%     | 1.1%     |
| RESERVED CODES:   |       |       |          |          |
| MULTIPLE RESPONSE | 6     | 30    | .1%      | (MISS)   |
| MISSING           | 8     | 408   | 1.7%     | (MISS)   |
| TOTALS:           |       | 24599 | 100.0%   | 100.0%   |

(Refer to Question 44)

Question 44H Tape Pos. 151-151 Format: I1  
 BYS44H ON THE WHOLE, I AM SATISFIED WITH MYSELF  
 On the whole, I am satisfied with myself

| RESPONSE          | CODES | FREQ  | PER-CENT | WGTD PCT |
|-------------------|-------|-------|----------|----------|
| Strongly agree    | 1     | 8399  | 34.1%    | 34.3%    |
| Agree             | 2     | 12813 | 52.1%    | 53.5%    |
| Disagree          | 3     | 2448  | 10.0%    | 10.2%    |
| Strongly disagree | 4     | 475   | 1.9%     | 2.0%     |
| RESERVED CODES:   |       |       |          |          |
| MULTIPLE RESPONSE | 6     | 33    | .1%      | (MISS)   |
| MISSING           | 8     | 430   | 1.7%     | (MISS)   |
| TOTALS:           |       | 24599 | 100.0%   | 100.0%   |

(Refer to Question 44)

Question 44F Tape Pos. 149-149 Format: I1  
 BYS44F EVERY TIME I GET AHEAD SOMETHING STOPS ME  
 Every time I try to get ahead, something or somebody stops me

| RESPONSE          | CODES | FREQ  | PER-CENT | WGTD PCT |
|-------------------|-------|-------|----------|----------|
| Strongly agree    | 1     | 1540  | 6.3%     | 6.5%     |
| Agree             | 2     | 5234  | 21.3%    | 22.0%    |
| Disagree          | 3     | 13425 | 54.6%    | 55.2%    |
| Strongly disagree | 4     | 4067  | 16.5%    | 16.3%    |
| RESERVED CODES:   |       |       |          |          |
| MULTIPLE RESPONSE | 6     | 17    | .1%      | (MISS)   |
| MISSING           | 8     | 316   | 1.3%     | (MISS)   |
| TOTALS:           |       | 24599 | 100.0%   | 100.0%   |

(Refer to Question 44)

Question 44I Tape Pos. 152-152 Format: I1  
 BYS44I I CERTAINLY FEEL USELESS AT TIMES  
 I certainly feel useless at times

| RESPONSE          | CODES | FREQ  | PER-CENT | WGTD PCT |
|-------------------|-------|-------|----------|----------|
| Strongly agree    | 1     | 2131  | 8.7%     | 9.0%     |
| Agree             | 2     | 10065 | 40.9%    | 41.9%    |
| Disagree          | 3     | 8479  | 34.5%    | 35.0%    |
| Strongly disagree | 4     | 3427  | 13.9%    | 14.1%    |
| RESERVED CODES:   |       |       |          |          |
| MULTIPLE RESPONSE | 6     | 12    | .0%      | (MISS)   |
| MISSING           | 8     | 485   | 2.0%     | (MISS)   |
| TOTALS:           |       | 24599 | 100.0%   | 100.0%   |

(Refer to Question 44)

Question 44G Tape Pos. 150-150 Format: I1  
 BYS44G PLANS HARDLY WORK OUT, MAKES ME UNHAPPY  
 My plans hardly ever work out, so planning only makes me unhappy

| RESPONSE          | CODES | FREQ  | PER-CENT | WGTD PCT |
|-------------------|-------|-------|----------|----------|
| Strongly agree    | 1     | 1362  | 5.5%     | 5.7%     |
| Agree             | 2     | 3464  | 14.1%    | 14.4%    |
| Disagree          | 3     | 12608 | 51.3%    | 52.3%    |
| Strongly disagree | 4     | 6824  | 27.7%    | 27.6%    |
| RESERVED CODES:   |       |       |          |          |
| MULTIPLE RESPONSE | 6     | 17    | .1%      | (MISS)   |
| MISSING           | 8     | 324   | 1.3%     | (MISS)   |
| TOTALS:           |       | 24599 | 100.0%   | 100.0%   |

(Refer to Question 44)

Question 44J Tape Pos. 153-153 Format: I1  
 BYS44J AT TIMES I THINK I AM NO GOOD AT ALL  
 At times I think I am no good at all

| RESPONSE          | CODES | FREQ  | PER-CENT | WGTD PCT |
|-------------------|-------|-------|----------|----------|
| Strongly agree    | 1     | 1964  | 8.0%     | 8.2%     |
| Agree             | 2     | 7936  | 32.3%    | 33.1%    |
| Disagree          | 3     | 8467  | 34.4%    | 34.6%    |
| Strongly disagree | 4     | 5790  | 23.5%    | 23.9%    |
| RESERVED CODES:   |       |       |          |          |
| MULTIPLE RESPONSE | 6     | 42    | .2%      | (MISS)   |
| MISSING           | 8     | 401   | 1.6%     | (MISS)   |
| TOTALS:           |       | 24599 | 100.0%   | 100.0%   |

(Refer to Question 44)



PART 5 - YOUR PLANS FOR THE FUTURE

Question Tape Pos. 154-154  
Format: I1

BYS44K WHN I MAKE PLANS I CAN MAKE THEM WORK  
When make plans, am almost certain can make them work

| RESPONSE               | CODES | FREQ  | PER-CENT    | WGTD PCT |
|------------------------|-------|-------|-------------|----------|
| Strongly agree.....    | 1     | 5127  | 20.8%       | 20.9%    |
| Agree.....             | 2     | 14147 | 57.5%       | 58.6%    |
| Disagree.....          | 3     | 4257  | 17.3%       | 17.8%    |
| Strongly disagree..... | 4     | 640   | 2.6%        | 2.7%     |
| RESERVED CODES:        |       |       |             |          |
| MULTIPLE RESPONSE..... | 6     | 35    | .1% (MISS)  |          |
| MISSING.....           | 8     | 393   | 1.6% (MISS) |          |
| TOTALS:                |       | 24599 | 100.0%      | 100.0%   |

(Refer to Question 44)

Question Tape Pos. 157-158  
Format: I2

BYS45 HOW FAR IN SCH DO YOU THINK YOU WILL GET  
As things stand now, how far in school do you think you will get? (MARK ONE)

| RESPONSE  | CODES | FREQ  | PER-CENT   | WGTD PCT |
|---|-------|-------|------------|----------|
| Won't finish high school.....   |       | 346   | 1.4%       | 1.5%     |
| Will graduate from high school but won't go any further.....            |       | 2339  | 9.5%       | 10.5%    |
| Will go to vocational, trade, or business school after high school..... | 3     | 2102  | 8.5%       | 9.4%     |
| Will attend college.....  | 4     | 3078  | 12.5%      | 13.1%    |
| Will graduate from college....  | 5     | 10251 | 41.7%      | 42.8%    |
| Will attend a higher level of school after graduating from college..... | 6     | 6268  | 25.5%      | 22.7%    |
| RESERVED CODES:   |       |       |            |          |
| MISSING.....  | 98    | 215   | .9% (MISS) |          |
| TOTALS:   |       | 24599 | 100.0%     | 100.0%   |

Question Tape Pos. 155-155  
Format: I1

BYS44L FEEL I DO NOT HAVE MUCH TO BE PROUD OF  
feel do not have much to be proud of

| RESPONSE               | CODES | FREQ  | PER-CENT    | WGTD PCT |
|------------------------|-------|-------|-------------|----------|
| Strongly agree.....    | 1     | 928   | 3.8%        | 3.9%     |
| Agree.....             | 2     | 2525  | 10.3%       | 10.4%    |
| Disagree.....          | 3     | 9952  | 40.5%       | 41.4%    |
| Strongly disagree..... | 4     | 10785 | 43.8%       | 44.4%    |
| RESERVED CODES:        |       |       |             |          |
| MULTIPLE RESPONSE..... | 6     | 10    | .0% (MISS)  |          |
| MISSING.....           | 8     | 389   | 1.6% (MISS) |          |
| TOTALS:                |       | 24599 | 100.0%      | 100.0%   |

(Refer to Question 44)

Question Tape Pos. 159-159  
Format: I1

BYS46 HOW SURE THAT YOU WILL GRADUATE FROM H.S.  
How sure are you that you will graduate from high school? (MARK ONE)

| RESPONSE                       | CODES | FREQ  | PER-CENT    | WGTD PCT |
|--------------------------------|-------|-------|-------------|----------|
| Very sure I'll graduate.....   | 1     | 20065 | 81.6%       | 82.5%    |
| I'll probably graduate.....    | 2     | 3844  | 15.6%       | 15.7%    |
| I probably won't graduate....  | 3     | 255   | 1.0%        | 1.1%     |
| Very sure I won't graduate.... | 4     | 168   | .7%         | .7%      |
| RESERVED CODES:                |       |       |             |          |
| MULTIPLE RESPONSE.....         | 6     | 3     | .0% (MISS)  |          |
| MISSING.....                   | 8     | 264   | 1.1% (MISS) |          |
| TOTALS:                        |       | 24599 | 100.0%      | 100.0%   |

Question Tape Pos. 156-156  
Format: I1

BYS44M CHANCE AND LUCK IMPORTANT IN MY LIFE  
Chance and luck are very important for what happens in my life

| RESPONSE               | CODES | FREQ  | PER-CENT    | WGTD PCT |
|------------------------|-------|-------|-------------|----------|
| Strongly agree.....    | 1     | 2501  | 10.2%       | 10.3%    |
| Agree.....             | 2     | 7001  | 28.5%       | 28.6%    |
| Disagree.....          | 3     | 9711  | 39.5%       | 40.1%    |
| Strongly disagree..... | 4     | 5067  | 20.6%       | 20.9%    |
| RESERVED CODES:        |       |       |             |          |
| MULTIPLE RESPONSE..... | 6     | 15    | .1% (MISS)  |          |
| MISSING.....           | 8     | 304   | 1.2% (MISS) |          |
| TOTALS:                |       | 24599 | 100.0%      | 100.0%   |

(Refer to Question 44)

Question 47  
Tape Pos. 160-160  
Format: I1

BYS47 HOW SURE R IS TO GO FURTHER THAN H.S.  
How sure are you that you will go on for further education after you leave high school? (MARK ONE)

| RESPONSE                  | CODES | FREQ  | PER-CENT    | WGTD PCT |
|---------------------------|-------|-------|-------------|----------|
| Very sure I'll go.....    | 1     | 15170 | 61.7%       | 61.4%    |
| I'll probably go.....     | 2     | 6812  | 27.7%       | 29.1%    |
| I probably won't go.....  | 3     | 1470  | 6.0%        | 6.8%     |
| Very sure I won't go..... | 4     | 590   | 2.4%        | 2.8%     |
| RESERVED CODES:           |       |       |             |          |
| MULTIPLE RESPONSE.....    | 6     | 2     | .0% (MISS)  |          |
| MISSING.....              | 8     | 387   | 1.6% (MISS) |          |
| LEGITIMATE SKIP.....      | 9     | 168   | .7% (MISS)  |          |
| TOTALS:                   |       | 24599 | 100.0%      | 100.0%   |

Question 48

How far in school do you think your father and your mother want you to get?

NELS:88 BASE YEAR 8TH GRADE QUESTIONNAIRE

Question 48A Tape Pos. 161-162  
Format: I2

BYS48A HOW FAR IN SCHL R'S FATHER WANTS R TO GO

Father (or male guardian) (MARK ONE)

| RESPONSE   | CODES | FREQ  | PER-CENT    | WGTD PCT |
|--|-------|-------|-------------|----------|
| Less than high school graduation.....                              | 1     | 207   | .8%         | 1.0%     |
| Graduate from high school, but not go any further.....             | 2     | 1099  | 4.5%        | 5.4%     |
| Go to vocational, trade or business school after high school.....  | 3     | 1280  | 5.1%        | 6.1%     |
| Attend college.....  | 4     | 2084  | 8.5%        | 9.8%     |
| Graduate from college.....   | 5     | 9665  | 39.3%       | 43.3%    |
| Attend a higher level of school after graduating from college..... | 6     | 6226  | 25.3%       | 24.8%    |
| Don't know.....  | 7     | 2070  | 8.4%        | 9.5%     |
| RESERVED CODES:<br>MISSING.....                                    | 98    | 1998  | 8.1% (MISS) |          |
| TOTALS:  |       | 24599 | 100.0%      | 100.0%   |

(Refer to Question 48)

Question 48B Tape Pos. 163-164  
Format: I2

BYS48B HOW FAR IN SCHL R'S MOTHER WANTS R TO GO

Mother (or female guardian) (MARK ONE)

| RESPONSE   | CODES | FREQ  | PER-CENT    | WGTD PCT |
|--|-------|-------|-------------|----------|
| Less than high school graduation.....                              | 1     | 184   | .7%         | .9%      |
| Graduate from high school, but not go any further.....             | 2     | 1093  | 4.4%        | 5.4%     |
| Go to vocational, trade or business school after high school.....  | 3     | 1232  | 5.0%        | 5.9%     |
| Attend college.....  | 4     | 2193  | 8.9%        | 10.1%    |
| Graduate from college.....   | 5     | 10239 | 41.6%       | 45.3%    |
| Attend a higher level of school after graduating from college..... | 6     | 6489  | 26.4%       | 25.8%    |
| Don't know.....  | 7     | 1512  | 6.1%        | 6.7%     |
| RESERVED CODES:<br>MISSING.....                                    | 98    | 1657  | 6.7% (MISS) |          |
| TOTALS:  |       | 24599 | 100.0%      | 100.0%   |

(Refer to Question 48)

Question 49 Tape Pos. 165-166  
Format: I2

BYS49 WHICH PROGRAM R EXPECTS TO ENROLL IN H.S.

In which program do you expect to enroll in high school? (MARK ONE)

| RESPONSE  | CODES    | FREQ       | PER-CENT                  | WGTD PCT |
|---|----------|------------|---------------------------|----------|
| College prep, academic, or specialized academic (such as Science or Math).....        | 1        | 7298       | 29.7%                     | 29.2%    |
| Vocational, technical, or business and career.....                                    | 2        | 4161       | 16.9%                     | 18.0%    |
| General high school program... Other specialized high school (such as Fine Arts)..... | 3        | 3369       | 13.7%                     | 14.2%    |
| Other.....  | 4        | 1321       | 5.4%                      | 5.4%     |
| Don't know.....   | 5        | 1906       | 7.7%                      | 8.1%     |
| Don't know.....   | 6        | 6026       | 24.5%                     | 25.1%    |
| RESERVED CODES:<br>MULTIPLE RESPONSE.....<br>MISSING.....                             | 96<br>98 | 142<br>376 | .6% (MISS)<br>1.5% (MISS) |          |
| TOTALS:   |          | 24599      | 100.0%                    | 100.0%   |

Question 50

How often have you talked to the following people about planning your high school program? (MARK ONE EACH)

Question 50A Tape Pos. 167-167  
Format: I1

BYS50A TALK TO FATHER ABOUT PLANNING H.S. PROG

Your father (or male guardian)

| RESPONSE  | CODES  | FREQ     | PER-CENT                  | WGTD PCT |
|---|--------|----------|---------------------------|----------|
| Not at all.....   | 0      | 6062     | 24.6%                     | 26.0%    |
| Once or twice.....  | 1      | 10048    | 40.8%                     | 42.7%    |
| Three or more times.....                                  | 2      | 7685     | 31.2%                     | 31.3%    |
| RESERVED CODES:<br>MULTIPLE RESPONSE.....<br>MISSING..... | 6<br>8 | 1<br>803 | .0% (MISS)<br>3.3% (MISS) |          |
| TOTALS:   |        | 24599    | 100.0%                    | 100.0%   |

(Refer to Question 50)

Question 50B Tape Pos. 168-168  
Format: I1

BYS50B TALK TO MOTHER ABOUT PLANNING H.S. PROG

Your mother (or female guardian)

| RESPONSE  | CODES  | FREQ     | PER-CENT                  | WGTD PCT |
|---|--------|----------|---------------------------|----------|
| Not at all.....   | 0      | 2632     | 10.7%                     | 11.0%    |
| Once or twice.....  | 1      | 8855     | 36.0%                     | 36.9%    |
| Three or more times.....                                  | 2      | 12588    | 51.2%                     | 52.1%    |
| RESERVED CODES:<br>MULTIPLE RESPONSE.....<br>MISSING..... | 6<br>8 | 4<br>520 | .0% (MISS)<br>2.1% (MISS) |          |
| TOTALS:   |        | 24599    | 100.0%                    | 100.0%   |

(Refer to Question 50)

Question 50C Tape Pos. 169-169  
Format: I1

BYS50C TALK TO COUNSLR ABOUT PLANNING H.S. PROG

A guidance counselor

| RESPONSE  | CODES  | FREQ       | PER-CENT                  | WGTD PCT |
|---|--------|------------|---------------------------|----------|
| Not at all.....   | 0      | 15015      | 61.0%                     | 64.1%    |
| Once or twice.....  | 1      | 5771       | 23.5%                     | 23.9%    |
| Three or more times.....                                  | 2      | 1366       | 5.6%                      | 6.0%     |
| RESERVED CODES:<br>MULTIPLE RESPONSE.....<br>MISSING..... | 6<br>8 | 11<br>1436 | .0% (MISS)<br>5.8% (MISS) |          |
| TOTALS:   |        | 24599      | 100.0%                    | 100.0%   |

(Refer to Question 50)

Question 50D  
Tape Pos. 170-170  
Format: I1

BY550D TALK TO TEACHERS ABOUT PLANNING H.S. PROG

Teachers

| RESPONSE                 | CODES | FREQ  | PER-CENT    | WGTD PCT |
|--------------------------|-------|-------|-------------|----------|
| Not at all.....          | 0     | 12317 | 50.1%       | 53.4%    |
| Once or twice.....       | 1     | 9142  | 37.2%       | 38.9%    |
| Three or more times..... | 2     | 1855  | 7.5%        | 7.6%     |
| RESERVED CODES:          |       |       |             |          |
| MULTIPLE RESPONSE.....   | 6     | 8     | .0% (MISS)  |          |
| MISSING.....             | 8     | 1277  | 5.2% (MISS) |          |
| TOTALS:                  |       | 24599 | 100.0%      | 100.0%   |

(Refer to Question 50)

Question 50E  
Tape Pos. 171-171  
Format: I1

BY550E TALK TO RELATVS ABOUT PLANNING H.S. PROG

Other adult relatives or friends

| RESPONSE                 | CODES | FREQ  | PER-CENT    | WGTD PCT |
|--------------------------|-------|-------|-------------|----------|
| Not at all.....          | 0     | 8270  | 33.6%       | 34.9%    |
| Once or twice.....       | 1     | 10502 | 42.7%       | 44.5%    |
| Three or more times..... | 2     | 4864  | 19.8%       | 20.6%    |
| RESERVED CODES:          |       |       |             |          |
| MULTIPLE RESPONSE.....   | 6     | 5     | .0% (MISS)  |          |
| MISSING.....             | 8     | 958   | 3.9% (MISS) |          |
| TOTALS:                  |       | 24599 | 100.0%      | 100.0%   |

(Refer to Question 50)

Question 50F  
Tape Pos. 172-172  
Format: I1

BY550F TALK TO FRIENDS ABOUT PLANNING H.S. PROG

Friends or relatives about your own age

| RESPONSE                 | CODES | FREQ  | PER-CENT    | WGTD PCT |
|--------------------------|-------|-------|-------------|----------|
| Not at all.....          | 0     | 3182  | 12.9%       | 13.4%    |
| Once or twice.....       | 1     | 10193 | 41.4%       | 43.0%    |
| Three or more times..... | 2     | 10518 | 42.8%       | 43.6%    |
| RESERVED CODES:          |       |       |             |          |
| MULTIPLE RESPONSE.....   | 6     | 3     | .0% (MISS)  |          |
| MISSING.....             | 8     | 703   | 2.9% (MISS) |          |
| TOTALS:                  |       | 24599 | 100.0%      | 100.0%   |

(Refer to Question 50)

Question 51

Since the beginning of this school year, have you talked to a counselor at your school, a teacher at your school, or another adult relative or adult friend (other than your parents), for any of the following reasons? (ANSWER 'YESE' OR 'NO' TO EACH QUESTION FOR A, B AND C)

Question  
Tape Pos. 173-173  
Format: I1

BY551AA TALK TO COUNSELOR ABOUT H.S. PROGRAMS

To get information about high schools or high school programs

A. Counselor

| RESPONSE               | CODES | FREQ  | PER-CENT    | WGTD PCT |
|------------------------|-------|-------|-------------|----------|
| Yes.....               | 1     | 8030  | 36.7%       | 38.1%    |
| No.....                | 2     | 15200 | 61.8%       | 61.9%    |
| RESERVED CODES:        |       |       |             |          |
| MULTIPLE RESPONSE..... | 6     | 3     | .0% (MISS)  |          |
| REFUSAL.....           | 7     | 35    | .1% (MISS)  |          |
| MISSING.....           | 8     | 331   | 1.3% (MISS) |          |
| TOTALS:                |       | 24599 | 100.0%      | 100.0%   |

(Refer to Question 51)

Question 51AB  
Tape Pos. 174-174  
Format: I1

BY551AB TALK TO TEACHER ABOUT H.S. PROGRAMS

To get information about high schools or high school programs

B. Teacher

| RESPONSE               | CODES | FREQ  | PER-CENT    | WGTD PCT |
|------------------------|-------|-------|-------------|----------|
| Yes.....               | 1     | 10301 | 41.9%       | 41.8%    |
| No.....                | 2     | 13824 | 56.2%       | 58.2%    |
| RESERVED CODES:        |       |       |             |          |
| MULTIPLE RESPONSE..... | 6     | 7     | .0% (MISS)  |          |
| REFUSAL.....           | 7     | 46    | .2% (MISS)  |          |
| MISSING.....           | 8     | 421   | 1.7% (MISS) |          |
| TOTALS:                |       | 24599 | 100.0%      | 100.0%   |

(Refer to Question 51)

Question 51AC  
Tape Pos. 175-175  
Format: I1

BY551AC TALK TO OTHER ADULT ABOUT H.S. PROGRAMS

To get information about high schools or high school programs

C Other Adult Relative or Adult Friend

| RESPONSE               | CODES | FREQ  | PER-CENT    | WGTD PCT |
|------------------------|-------|-------|-------------|----------|
| Yes.....               | 1     | 13086 | 53.2%       | 54.3%    |
| No.....                | 2     | 11039 | 44.9%       | 45.7%    |
| RESERVED CODES:        |       |       |             |          |
| MULTIPLE RESPONSE..... | 6     | 5     | .0% (MISS)  |          |
| REFUSAL.....           | 7     | 53    | .2% (MISS)  |          |
| MISSING.....           | 8     | 416   | 1.7% (MISS) |          |
| TOTALS:                |       | 24599 | 100.0%      | 100.0%   |

(Refer to Question 51)

NELS:88 BASE YEAR 8TH GRADE QUESTIONNAIRE

Question 51BA Tape Pos. 176-178  
Format: 11

BY551BA TALK TO COUNSELOR ABT JOBS/CAREER AFT HS

To get information about jobs or careers that you might be interested in after finishing school

A. Counselor

| RESPONSE               | CODES | FREQ  | PER-CENT | WGTD PCT |
|------------------------|-------|-------|----------|----------|
| Yes.....               | 1     | 4700  | 19.1%    | 20.6%    |
| No.....                | 2     | 19363 | 78.7%    | 79.4%    |
| RESERVED CODES:        |       |       |          |          |
| MULTIPLE RESPONSE..... | 6     | 2     | .0%      | (MISS)   |
| REFUSAL.....           | 7     | 47    | .2%      | (MISS)   |
| MISSING.....           | 8     | 487   | 2.0%     | (MISS)   |
| TOTALS:                |       | 24599 | 100.0%   | 100.0%   |

(Refer to Question 51)

Question 51CA Tape Pos. 179-179  
Format: 11

BY551CA TALK TO COUNSELOR ABT IMPROVING SCH WORK

To help improve your academic work in school right now

A. Counselor

| RESPONSE               | CODES | FREQ  | PER-CENT | WGTD PCT |
|------------------------|-------|-------|----------|----------|
| Yes.....               | 1     | 5498  | 22.4%    | 22.8%    |
| No.....                | 2     | 18446 | 75.0%    | 77.2%    |
| RESERVED CODES:        |       |       |          |          |
| MULTIPLE RESPONSE..... | 6     | 6     | .0%      | (MISS)   |
| REFUSAL.....           | 7     | 53    | .2%      | (MISS)   |
| MISSING.....           | 8     | 598   | 2.4%     | (MISS)   |
| TOTALS:                |       | 24599 | 100.0%   | 100.0%   |

(Refer to Question 51)

Question 51BB Tape Pos. 177-177  
Format: 11

BY551BB TALK TO TEACHER ABOUT JOBS/CAREER AFT HS

To get information about jobs or careers that you might be interested in after finishing school

B. Teacher

| RESPONSE               | CODES | FREQ  | PER-CENT | WGTD PCT |
|------------------------|-------|-------|----------|----------|
| Yes.....               | 1     | 5695  | 23.2%    | 24.4%    |
| No.....                | 2     | 18268 | 74.3%    | 75.6%    |
| RESERVED CODES:        |       |       |          |          |
| MULTIPLE RESPONSE..... | 6     | 6     | .0%      | (MISS)   |
| REFUSAL.....           | 7     | 55    | .2%      | (MISS)   |
| MISSING.....           | 8     | 575   | 2.3%     | (MISS)   |
| TOTALS:                |       | 24599 | 100.0%   | 100.0%   |

(Refer to Question 51)

Question 51CB Tape Pos. 180-180  
Format: 11

BY551CB TALK TO TEACHER ABOUT IMPROVING SCH WORK

To help improve your academic work in school right now

B. Teacher

| RESPONSE               | CODES | FREQ  | PER-CENT | WGTD PCT |
|------------------------|-------|-------|----------|----------|
| Yes.....               | 1     | 14991 | 60.9%    | 61.0%    |
| No.....                | 2     | 9169  | 37.3%    | 39.0%    |
| RESERVED CODES:        |       |       |          |          |
| MULTIPLE RESPONSE..... | 6     | 10    | .0%      | (MISS)   |
| REFUSAL.....           | 7     | 44    | .2%      | (MISS)   |
| MISSING.....           | 8     | 385   | 1.6%     | (MISS)   |
| TOTALS:                |       | 24599 | 100.0%   | 100.0%   |

(Refer to Question 51)

Question 51BC Tape Pos. 178-178  
Format: 11

BY551BC TALK TO OTH ADULT ABT JOBS/CAREER AFT HS

To get information about jobs or careers that you might be interested in after finishing school

C. Other Adult Relative or Adult Friend

| RESPONSE               | CODES | FREQ  | PER-CENT | WGTD PCT |
|------------------------|-------|-------|----------|----------|
| Yes.....               | 1     | 15012 | 61.0%    | 63.1%    |
| No.....                | 2     | 9146  | 37.2%    | 36.9%    |
| RESERVED CODES:        |       |       |          |          |
| MULTIPLE RESPONSE..... | 6     | 13    | .1%      | (MISS)   |
| REFUSAL.....           | 7     | 44    | .2%      | (MISS)   |
| MISSING.....           | 8     | 384   | 1.6%     | (MISS)   |
| TOTALS:                |       | 24599 | 100.0%   | 100.0%   |

(Refer to Question 51)

Question 51CC Tape Pos. 181-181  
Format: 11

BY551CC TALK TO OTHR ADULT ABT IMPROVING SCH WRK

To help improve your academic work in school right now

C. Other Adult Relative or Adult Friend

| RESPONSE               | CODES | FREQ  | PER-CENT | WGTD PCT |
|------------------------|-------|-------|----------|----------|
| Yes.....               | 1     | 11643 | 47.3%    | 48.7%    |
| No.....                | 2     | 12311 | 50.0%    | 51.3%    |
| RESERVED CODES:        |       |       |          |          |
| MULTIPLE RESPONSE..... | 6     | 6     | .0%      | (MISS)   |
| REFUSAL.....           | 7     | 55    | .2%      | (MISS)   |
| MISSING.....           | 8     | 584   | 2.4%     | (MISS)   |
| TOTALS:                |       | 24599 | 100.0%   | 100.0%   |

(Refer to Question 51)

NELS:88 BASE YEAR 8TH GRADE QUESTIONNAIRE

Question 51DA Tape Pos. 182-182  
Format: 11

BY551DA TALK TO COUNSELOR ABOUT COURSES AT SCHL  
To select courses or programs at school  
A. Counselor

| RESPONSE               | CODES | FREQ  | PER-CENT    | WGTD PCT |
|------------------------|-------|-------|-------------|----------|
| Yes.....               | 1     | 9489  | 38.6%       | 40.5%    |
| No.....                | 2     | 14495 | 58.9%       | 59.5%    |
| RESERVED CODES:        |       |       |             |          |
| MULTIPLE RESPONSE..... | 6     | 7     | .0% (MISS)  |          |
| REFUSAL.....           | 7     | 47    | .2% (MISS)  |          |
| MISSING.....           | 8     | 561   | 2.3% (MISS) |          |
| TOTALS:                |       | 24599 | 100.0%      | 100.0%   |

(Refer to Question 51)

Question 51EA Tape Pos. 185-185  
Format: 11

BY551EA TALK TO COUNSELOR ABOUT STUDIES IN CLASS  
Things you've studied in class  
A. Counselor

| RESPONSE               | CODES | FREQ  | PER-CENT    | WGTD PCT |
|------------------------|-------|-------|-------------|----------|
| Yes.....               | 1     | 2755  | 11.2%       | 11.2%    |
| No.....                | 2     | 20878 | 84.9%       | 88.8%    |
| RESERVED CODES:        |       |       |             |          |
| MULTIPLE RESPONSE..... | 6     | 2     | .0% (MISS)  |          |
| REFUSAL.....           | 7     | 50    | .2% (MISS)  |          |
| MISSING.....           | 8     | 904   | 3.7% (MISS) |          |
| TOTALS:                |       | 24599 | 100.0%      | 100.0%   |

(Refer to Question 51)

Question 51DB Tape Pos. 183-183  
Format: 11

BY551DB TALK TO TEACHER ABOUT COURSES AT SCHOOL  
To select courses or programs at school  
B. Teacher

| RESPONSE               | CODES | FREQ  | PER-CENT    | WGTD PCT |
|------------------------|-------|-------|-------------|----------|
| Yes.....               | 1     | 10788 | 43.9%       | 45.0%    |
| No.....                | 2     | 13089 | 53.2%       | 55.0%    |
| RESERVED CODES:        |       |       |             |          |
| MULTIPLE RESPONSE..... | 6     | 12    | .0% (MISS)  |          |
| REFUSAL.....           | 7     | 50    | .2% (MISS)  |          |
| MISSING.....           | 8     | 650   | 2.7% (MISS) |          |
| TOTALS:                |       | 24599 | 100.0%      | 100.0%   |

(Refer to Question 51)

Question 51EB Tape Pos. 186-186  
Format: 11

BY551EB TALK TO TEACHER ABOUT STUDIES IN CLASS  
Things you've studied in class  
B. Teacher

| RESPONSE               | CODES | FREQ  | PER-CENT    | WGTD PCT |
|------------------------|-------|-------|-------------|----------|
| Yes.....               | 1     | 15817 | 64.3%       | 65.5%    |
| No.....                | 2     | 8100  | 32.9%       | 34.5%    |
| RESERVED CODES:        |       |       |             |          |
| MULTIPLE RESPONSE..... | 6     | 10    | .0% (MISS)  |          |
| REFUSAL.....           | 7     | 46    | .2% (MISS)  |          |
| MISSING.....           | 8     | 826   | 2.5% (MISS) |          |
| TOTALS:                |       | 24599 | 100.0%      | 100.0%   |

(Refer to Question 51)

Question 51DC Tape Pos. 184-184  
Format: 11

BY551DC TALK TO OTHER ADULT ABOUT COURSES AT SCH  
To select courses or programs at school  
C. Other Adult Relative or Adult Friend

| RESPONSE               | CODES | FREQ  | PER-CENT    | WGTD PCT |
|------------------------|-------|-------|-------------|----------|
| Yes.....               | 1     | 13399 | 54.5%       | 56.8%    |
| No.....                | 2     | 10472 | 42.6%       | 43.2%    |
| RESERVED CODES:        |       |       |             |          |
| MULTIPLE RESPONSE..... | 6     | 8     | .0% (MISS)  |          |
| REFUSAL.....           | 7     | 50    | .2% (MISS)  |          |
| MISSING.....           | 8     | 560   | 2.3% (MISS) |          |
| TOTALS:                |       | 24599 | 100.0%      | 100.0%   |

(Refer to Question 51)

Question 51EC Tape Pos. 187-187  
Format: 11

BY551EC TALK TO OTHER ADULT ABT STUDIES IN CLASS  
Things you've studied in class  
C. Other Adult Relative or Adult Friend

| RESPONSE               | CODES | FREQ  | PER-CENT    | WGTD PCT |
|------------------------|-------|-------|-------------|----------|
| Yes.....               | 1     | 14616 | 59.4%       | 61.7%    |
| No.....                | 2     | 9139  | 37.2%       | 38.3%    |
| RESERVED CODES:        |       |       |             |          |
| MULTIPLE RESPONSE..... | 6     | 7     | .0% (MISS)  |          |
| REFUSAL.....           | 7     | 65    | .3% (MISS)  |          |
| MISSING.....           | 8     | 772   | 3.1% (MISS) |          |
| TOTALS:                |       | 24599 | 100.0%      | 100.0%   |

(Refer to Question 51)

NELS:88 BASE YEAR 8TH GRADE QUESTIONNAIRE

Question 51FA Tape Pos. 188-188 Format: I1

BYS51FA TALK TO COUNSELOR ABOUT DISCIPLINE PROBS

Because of discipline problems

A. Counselor

| RESPONSE               | CODES | FREQ  | PER-CENT    | WGTD PCT |
|------------------------|-------|-------|-------------|----------|
| Yes.....               | 1     | 3528  | 14.3%       | 15.4%    |
| No.....                | 2     | 19991 | 81.3%       | 84.6%    |
| RESERVED CODES:        |       |       |             |          |
| MULTIPLE RESPONSE..... | 6     | 2     | .0% (MISS)  |          |
| REFUSAL.....           | 7     | 51    | .2% (MISS)  |          |
| MISSING.....           | 8     | 1027  | 4.2% (MISS) |          |
| TOTALS:                |       | 24599 | 100.0%      | 100.0%   |

(Refer to Question 51)

Question 51GA Tape Pos. 191-191 Format: I1

BYS51GA TALK TO COUNSELOR ABT DRUG/ALCOHOL ABUSE

To get information or counseling on alcohol or drug abuse

A. Counselor

| RESPONSE               | CODES | FREQ  | PER-CENT    | WGTD PCT |
|------------------------|-------|-------|-------------|----------|
| Yes.....               | 1     | 2543  | 10.3%       | 10.7%    |
| No.....                | 2     | 21469 | 87.3%       | 89.3%    |
| RESERVED CODES:        |       |       |             |          |
| MULTIPLE RESPONSE..... | 6     | 1     | .0% (MISS)  |          |
| REFUSAL.....           | 7     | 53    | .2% (MISS)  |          |
| MISSING.....           | 8     | 533   | 2.2% (MISS) |          |
| TOTALS:                |       | 24599 | 100.0%      | 100.0%   |

(Refer to Question 51)

Question 51FB Tape Pos. 189-189 Format: I1

BYS51FB TALK TO TEACHER ABT DISCIPLINE PROBLEMS

Because of discipline problems

B. Teacher

| RESPONSE               | CODES | FREQ  | PER-CENT    | WGTD PCT |
|------------------------|-------|-------|-------------|----------|
| Yes.....               | 1     | 5231  | 21.3%       | 22.7%    |
| No.....                | 2     | 18227 | 74.1%       | 77.3%    |
| RESERVED CODES:        |       |       |             |          |
| MULTIPLE RESPONSE..... | 6     | 12    | .0% (MISS)  |          |
| REFUSAL.....           | 7     | 68    | .3% (MISS)  |          |
| MISSING.....           | 8     | 1061  | 4.3% (MISS) |          |
| TOTALS:                |       | 24599 | 100.0%      | 100.0%   |

(Refer to Question 51)

Question 51GB Tape Pos. 192-192 Format: I1

BYS51GB TALK TO TEACHER ABOUT DRUG/ALCOHOL ABUSE

To get information or counseling on alcohol or drug abuse

B. Teacher

| RESPONSE               | CODES | FREQ  | PER-CENT    | WGTD PCT |
|------------------------|-------|-------|-------------|----------|
| Yes.....               | 1     | 3035  | 12.3%       | 12.5%    |
| No.....                | 2     | 20871 | 84.8%       | 87.5%    |
| RESERVED CODES:        |       |       |             |          |
| MULTIPLE RESPONSE..... | 6     | 3     | .0% (MISS)  |          |
| REFUSAL.....           | 7     | 58    | .2% (MISS)  |          |
| MISSING.....           | 8     | 632   | 2.6% (MISS) |          |
| TOTALS:                |       | 24599 | 100.0%      | 100.0%   |

(Refer to Question 51)

Question 51FC Tape Pos. 190-190 Format: I1

BYS51FC TALK TO OTHER ADULT ABT DISCIPLINE PROBS

Because of discipline problems

C. Other Adult Relative or Adult Friend

| RESPONSE               | CODES | FREQ  | PER-CENT    | WGTD PCT |
|------------------------|-------|-------|-------------|----------|
| Yes.....               | 1     | 6838  | 27.8%       | 29.8%    |
| No.....                | 2     | 16682 | 67.8%       | 70.2%    |
| RESERVED CODES:        |       |       |             |          |
| MULTIPLE RESPONSE..... | 6     | 9     | .0% (MISS)  |          |
| REFUSAL.....           | 7     | 64    | .3% (MISS)  |          |
| MISSING.....           | 8     | 1006  | 4.1% (MISS) |          |
| TOTALS:                |       | 24599 | 100.0%      | 100.0%   |

(Refer to Question 51)

Question 51GC Tape Pos. 193-193 Format: I1

BYS51GC TALK TO OTH ADULT ABT DRUG/ALCOHOL ABUSE

To get information or counseling on alcohol or drug abuse

C. Other Adult Relative or Adult Friend

| RESPONSE               | CODES | FREQ  | PER-CENT    | WGTD PCT |
|------------------------|-------|-------|-------------|----------|
| Yes.....               |       | 4207  | 17.1%       | 17.7%    |
| No.....                |       | 19728 | 80.2%       | 82.3%    |
| RESERVED CODES:        |       |       |             |          |
| MULTIPLE RESPONSE..... | 6     | 7     | .0% (MISS)  |          |
| REFUSAL.....           | 7     | 56    | .2% (MISS)  |          |
| MISSING.....           | 8     | 601   | 2.4% (MISS) |          |
| TOTALS:                |       | 24599 | 100.0%      | 100.0%   |

(Refer to Question 51)

Question 51HA

Tape Pos. 184-194  
Format: I1

BY551HA TALK TO COUNSELOR ABT PERSONAL PROBLEMS

For counseling on personal problems

A. Counselor

| RESPONSE               | CODES | FREQ  | PER-CENT    | WGTD PCT |
|------------------------|-------|-------|-------------|----------|
| Yes.....               | 1     | 4327  | 17.6%       | 16.7%    |
| No.....                | 2     | 19618 | 78.8%       | 81.3%    |
| RESERVED CODES:        |       |       |             |          |
| MULTIPLE RESPONSE..... | 6     | 2     | .0% (MISS)  |          |
| REFUSAL.....           | 7     | 50    | .2% (MISS)  |          |
| MISSING.....           | 8     | 602   | 2.4% (MISS) |          |
| TOTALS:                |       | 24599 | 100.0%      | 100.0%   |

(Refer to Question 51)

Question 51HB

Tape Pos. 185-195  
Format: I1

BY551HB TALK TO TEACHER ABOUT PERSONAL PROBLEMS

For counseling on personal problems

B. Teacher

| RESPONSE               | CODES | FREQ  | PER-CENT    | WGTD PCT |
|------------------------|-------|-------|-------------|----------|
| Yes.....               | 1     | 2643  | 10.7%       | 10.9%    |
| No.....                | 2     | 21144 | 86.0%       | 89.1%    |
| RESERVED CODES:        |       |       |             |          |
| MULTIPLE RESPONSE..... | 6     | 3     | .0% (MISS)  |          |
| REFUSAL.....           | 7     | 61    | .2% (MISS)  |          |
| MISSING.....           | 8     | 748   | 3.0% (MISS) |          |
| TOTALS:                |       | 24599 | 100.0%      | 100.0%   |

(Refer to Question 51)

Question 51HC

Tape Pos. 196-198  
Format: I1

BY551HC TALK TO OTHR ADULT ABT PERSONAL PROBLEMS

For counseling on personal problems

C. Other Adult Relative or Adult Friend

| RESPONSE               | CODES | FREQ  | PER-CENT    | WGTD PCT |
|------------------------|-------|-------|-------------|----------|
| Yes.....               | 1     | 8804  | 35.8%       | 36.8%    |
| No.....                | 2     | 15184 | 61.7%       | 63.1%    |
| RESERVED CODES:        |       |       |             |          |
| MULTIPLE RESPONSE..... | 6     | 13    | .1% (MISS)  |          |
| REFUSAL.....           | 7     | 48    | .2% (MISS)  |          |
| MISSING.....           | 8     | 549   | 2.2% (MISS) |          |
| TOTALS:                |       | 24599 | 100.0%      | 100.0%   |

(Refer to Question 51)

Question 52

Tape Pos. 187-188  
Format: I2

BY552 KIND OF WORK R EXPECTS TO DO AT AGE 30

What kind of work do you expect to be doing when you are 30 years old? (MARK THE ANSWER THAT COMES CLOSEST TO WHAT YOU EXPECT TO BE DOING. IF YOU HAVE TWO OR THREE THINGS YOU THINK YOU MAY BE DOING, DO NOT CHOOSE MORE THAN ONE ANSWER. INSTEAD, MAKE ONE BEST GUESS.)

| RESPONSE   | CODES | FREQ  | PER-CENT    | WGTD PCT |
|--|-------|-------|-------------|----------|
| CRAFTSPERSON OR OPERATOR such as baker, mechanic, cook, machine operator, television repairer, telephone repairer, clothing presser, bus driver, taxi driver, truck driver.....                                    | 1     | 934   | 3.8%        | 4.2%     |
| FARMER OR FARM MANAGER.....  | 2     | 198   | .8%         | 1.0%     |
| HOUSEWIFE/HOMEMAKER.....   | 3     | 535   | 2.2%        | 2.3%     |
| LABORER OR FARM WORKER such as farm hand, garbage collector, car washer, construction worker.....  | 4     | 118   | .5%         | .6%      |
| MILITARY, POLICE, OR SECURITY OFFICER such as career officer or enlisted person in the armed forces, police officer, security guard, firefighter, detective.....   | 5     | 2121  | 8.6%        | 9.6%     |
| PROFESSIONAL, BUSINESS, OR MANAGERIAL such as professor, teacher, librarian, nurse, doctor, dentist, restaurant manager, buyer, business executive.....  | 6     | 7107  | 28.9%       | 28.6%    |
| OWNING a business or service establishment.....  | 7     | 1507  | 6.1%        | 6.2%     |
| TECHNICAL such as draftsman, medical or dental technician, computer programmer.....  | 8     | 1434  | 5.8%        | 6.2%     |
| SALESPERSON, CLERICAL OR OFFICE WORKER such as sales clerk, real estate agent, newstand operator, data entry clerk, secretary, bank teller, SCIENCE OR ENGINEERING PROFESSIONAL such as engineer or scientist..... | 9     | 650   | 2.6%        | 2.8%     |
| SERVICE WORKER such as waiter, hairdresser, worker in fast food establishment, cook, janitor, beautician, childcare worker.....  | 10    | 1501  | 6.1%        | 5.9%     |
| OTHER.....   | 11    | 1099  | 4.5%        | 4.9%     |
| NOT WORKING.....   | 12    | 3928  | 16.0%       | 17.0%    |
| DON'T KNOW.....  | 13    | 48    | .2%         | .2%      |
| RESERVED CODES:  |       |       |             |          |
| MULTIPLE RESPONSE.....   | 14    | 2506  | 10.2%       | 10.5%    |
| MISSING.....   | 96    | 473   | 1.9% (MISS) |          |
| MISSING.....   | 98    | 440   | 1.8% (MISS) |          |
| TOTALS:  |       | 24599 | 100.0%      | 100.0%   |

PART B - YOUR JOBS AND CHORES

Question 53

Tape Pos. 189-189  
Format: I1

BY553 NO. OF HOURS R WORKS FOR PAY PER WEEK

Not counting chores around the house, how many hours do/did you work a week for pay on your present or most recent job? (MARK ONE)

| RESPONSE                       | CODES | FREQ  | PER-CENT    | WGTD PCT |
|--------------------------------|-------|-------|-------------|----------|
| None, never worked for pay.... | 0     | 7792  | 31.7%       | 30.7%    |
| Up to 4 hours.....             | 1     | 8349  | 33.9%       | 35.0%    |
| 5-10 hours.....                | 2     | 4868  | 19.8%       | 20.5%    |
| 11-20 hours.....               | 3     | 1765  | 7.2%        | 7.7%     |
| 21 or more hours a week.....   | 4     | 1385  | 5.6%        | 6.1%     |
| RESERVED CODES:                |       |       |             |          |
| MULTIPLE RESPONSE.....         | 6     | 12    | .0% (MISS)  |          |
| MISSING.....                   | 8     | 428   | 1.7% (MISS) |          |
| TOTALS:                        |       | 24599 | 100.0%      | 100.0%   |

NELS:88 BASE YEAR 8TH GRADE QUESTIONNAIRE

Question 55C Tape Pos. 200-201  
Format: I2

BYS54 KIND OF WORK R DOES FOR PAY CURRENT JOB

Which of the job categories below comes closest to the kind of work you do/did for pay on your current or most recent job? (Do not include work around the house. If more than one kind of work, choose the one that paid you the most per hour.) (MARK ONE)

| RESPONSE                       | CODES | FREQ  | PER-CENT    | WGTD PCT |
|--------------------------------|-------|-------|-------------|----------|
| Have not worked for pay.....   | 0     | 4867  | 19.8%       | 19.6%    |
| Lawn work.....                 | 1     | 3217  | 13.1%       | 14.7%    |
| Waiter or waitress.....        | 2     | 324   | 1.3%        | 1.4%     |
| Newspaper route.....           | 3     | 1231  | 5.0%        | 5.4%     |
| Babysitting or child care..... | 4     | 7536  | 30.6%       | 32.5%    |
| Farm or agricultural work..... | 5     | 900   | 3.7%        | 4.5%     |
| Other manual labor.....        | 6     | 914   | 3.7%        | 4.0%     |
| Store clerk, salesperson.....  | 7     | 508   | 2.1%        | 2.1%     |
| Office or clerical.....        | 8     | 285   | 1.2%        | 1.1%     |
| Odd Jobs.....                  | 9     | 1183  | 4.8%        | 5.3%     |
| Other.....                     | 10    | 2190  | 8.9%        | 9.3%     |
| RESERVED CODES:                |       |       |             |          |
| MULTIPLE RESPONSE.....         | 96    | 921   | 3.7% (MISS) |          |
| MISSING.....                   | 98    | 523   | 2.1% (MISS) |          |
| TOTALS:                        |       | 24599 | 100.0%      | 100.0%   |

PART 7 - YOUR SCHOOL LIFE

During the first semester of the current school year, has any of the following things happened to you? (MARK ONE EACH)

Question 55A Tape Pos. 202-202  
Format: I1

BYS55A R SENT TO OFFICE FOR MISBEHAVING

was sent to the office because I was misbehaving

| RESPONSE             | CODES | FREQ  | PER-CENT    | WGTD PCT |
|----------------------|-------|-------|-------------|----------|
| Never.....           | 0     | 16713 | 67.9%       | 67.7%    |
| Once or twice.....   | 1     | 5220  | 21.2%       | 22.4%    |
| More than twice..... | 2     | 2257  | 9.2%        | 9.9%     |
| RESERVED CODES:      |       |       |             |          |
| MISSING.....         | 8     | 409   | 1.7% (MISS) |          |
| TOTALS:              |       | 24599 | 100.0%      | 100.0%   |

(Refer to Question 55)

Question 55B Tape Pos. 203-203  
Format: I1

BYS55B R SENT TO OFFICE WITH SCHL WORK PROBLEMS

I was sent to the office because of problems with my school work

| RESPONSE               | CODES | FREQ  | PER-CENT    | WGTD PCT |
|------------------------|-------|-------|-------------|----------|
| Never.....             | 0     | 21547 | 87.6%       | 89.6%    |
| Once or twice.....     | 1     | 2000  | 8.1%        | 8.0%     |
| More than twice.....   | 2     | 560   | 2.3%        | 2.4%     |
| RESERVED CODES:        |       |       |             |          |
| MULTIPLE RESPONSE..... | 6     | 1     | .0% (MISS)  |          |
| MISSING.....           | 8     | 491   | 2.0% (MISS) |          |
| TOTALS:                |       | 24599 | 100.0%      | 100.0%   |

(Refer to Question 55)

Question 55C Tape Pos. 204-204  
Format: I1

BYS55C PARENTS RECEIVED WARNING ABT ATTENDANCE

My parents received a warning about my attendance

| RESPONSE               | CODES | FREQ  | PER-CENT    | WGTD PCT |
|------------------------|-------|-------|-------------|----------|
| Never.....             | 0     | 21310 | 86.6%       | 88.0%    |
| Once or twice.....     | 1     | 2145  | 8.7%        | 9.3%     |
| More than twice.....   | 2     | 632   | 2.6%        | 2.7%     |
| RESERVED CODES:        |       |       |             |          |
| MULTIPLE RESPONSE..... | 6     | 4     | .0% (MISS)  |          |
| MISSING.....           | 8     | 508   | 2.1% (MISS) |          |
| TOTALS:                |       | 24599 | 100.0%      | 100.0%   |

(Refer to Question 55)

Question 55D Tape Pos. 205-206  
Format: I1

BYS55D PARENTS RECEIVED WARNING ABOUT GRADES

My parents received a warning about my grades

| RESPONSE               | CODES | FREQ  | PER-CENT    | WGTD PCT |
|------------------------|-------|-------|-------------|----------|
| Never.....             | 0     | 15482 | 62.9%       | 63.2%    |
| Once or twice.....     | 1     | 6908  | 28.1%       | 29.3%    |
| More than twice.....   | 2     | 1741  | 7.1%        | 7.5%     |
| RESERVED CODES:        |       |       |             |          |
| MULTIPLE RESPONSE..... | 6     | 2     | .0% (MISS)  |          |
| MISSING.....           | 8     | 466   | 1.9% (MISS) |          |
| TOTALS:                |       | 24599 | 100.0%      | 100.0%   |

Question 55E Tape Pos. 206-206  
Format: I1

BYS55E PARENTS RECEIVED WARNING ABOUT BEHAVIOR

My parents received a warning about my behavior

| RESPONSE               | CODES | FREQ  | PER-CENT    | WGTD PCT |
|------------------------|-------|-------|-------------|----------|
| Never.....             | 0     | 19010 | 77.3%       | 78.1%    |
| Once or twice.....     | 1     | 3710  | 15.1%       | 15.8%    |
| More than twice.....   | 2     | 1394  | 5.7%        | 6.1%     |
| RESERVED CODES:        |       |       |             |          |
| MULTIPLE RESPONSE..... | 6     | 1     | .0% (MISS)  |          |
| MISSING.....           | 8     | 484   | 2.0% (MISS) |          |
| TOTALS:                |       | 24599 | 100.0%      | 100.0%   |

(Refer to Question 55)



NELS:88 BASE YEAR 8TH GRADE QUESTIONNAIRE

Question 55F

Tapo Pos. 207-207  
Format: 11

BYS55F R GOT INTO FIGHT WITH ANOTHER STUDENT

I got into a physical fight with another student

| RESPONSE               | CODES | FREQ  | PER-CENT | WGTD PCT |
|------------------------|-------|-------|----------|----------|
| Never.....             | 0     | 18844 | 76.6%    | 77.5%    |
| Once or twice.....     | 1     | 4051  | 16.5%    | 17.1%    |
| More than twice.....   | 2     | 1229  | 5.0%     | 5.5%     |
| RESERVED CODES:        |       |       |          |          |
| MULTIPLE RESPONSE..... | 6     | 2     | .0%      | (MISS)   |
| MISSING.....           | 8     | 473   | 1.9%     | (MISS)   |
| TOTALS:                |       | 24599 | 100.0%   | 100.0%   |

(Refer to Question 55)

Question 56

How do you think other students in your classes see you?  
(MARK ONE EACH)

Question 56A

Tapo Pos. 208-208  
Format: 11

BYS56A STUDENTS IN CLASS SEE R AS POPULAR

Other students in class see you as popular

| RESPONSE               | CODES | FREQ  | PER-CENT | WGTD PCT |
|------------------------|-------|-------|----------|----------|
| Very.....              | 1     | 4086  | 16.6%    | 17.2%    |
| Somewhat.....          | 2     | 15396 | 62.6%    | 65.6%    |
| Not at all.....        | 3     | 4083  | 16.6%    | 17.3%    |
| RESERVED CODES:        |       |       |          |          |
| MULTIPLE RESPONSE..... | 6     | 6     | .0%      | (MISS)   |
| MISSING.....           | 8     | 1028  | 4.2%     | (MISS)   |
| TOTALS:                |       | 24599 | 100.0%   | 100.0%   |

(Refer to Question 56)

Question 56B

Tapo Pos. 209-209  
Format: 11

BYS56B STUDENTS IN CLASS SEE R AS ATHLETIC

Other students in class see you as athletic

| RESPONSE               | CODES | FREQ  | PER-CENT | WGTD PCT |
|------------------------|-------|-------|----------|----------|
| Very.....              | 1     | 6335  | 25.8%    | 26.5%    |
| Somewhat.....          | 2     | 11290 | 45.9%    | 46.6%    |
| Not at all.....        | 3     | 6872  | 27.9%    | 24.9%    |
| RESERVED CODES:        |       |       |          |          |
| MULTIPLE RESPONSE..... | 6     | 4     | .0%      | (MISS)   |
| MISSING.....           | 8     | 1098  | 4.5%     | (MISS)   |
| TOTALS:                |       | 24599 | 100.0%   | 100.0%   |

(Refer to Question 56)

Question 58C

Tapo Pos. 210-210  
Format: 11

BYS58C STUDENTS IN CLASS SEE R AS GOOD STUDENT

Other students in class see you as a good student

| RESPONSE               | CODES | FREQ  | PER-CENT | WGTD PCT |
|------------------------|-------|-------|----------|----------|
| Very.....              | 1     | 8501  | 35.0%    | 35.5%    |
| Somewhat.....          | 2     | 13169 | 53.5%    | 56.0%    |
| Not at all.....        | 3     | 1963  | 8.0%     | 8.5%     |
| RESERVED CODES:        |       |       |          |          |
| MULTIPLE RESPONSE..... | 6     | 11    | .0%      | (MISS)   |
| MISSING.....           | 8     | 855   | 3.5%     | (MISS)   |
| TOTALS:                |       | 24599 | 100.0%   | 100.0%   |

(Refer to Question 56)

Question 58D

Tapo Pos. 211-211  
Format: 11

BYS58D STUDENTS IN CLASS SEE R AS IMPORTANT

Other students in class see you as important

| RESPONSE               | CODES | FREQ  | PER-CENT | WGTD PCT |
|------------------------|-------|-------|----------|----------|
| Very.....              | 1     | 4869  | 19.8%    | 20.3%    |
| Somewhat.....          | 2     | 15223 | 61.9%    | 65.4%    |
| Not at all.....        | 3     | 3332  | 13.5%    | 14.3%    |
| RESERVED CODES:        |       |       |          |          |
| MULTIPLE RESPONSE..... | 6     | 5     | .0%      | (MISS)   |
| MISSING.....           | 8     | 1170  | 4.8%     | (MISS)   |
| TOTALS:                |       | 24599 | 100.0%   | 100.0%   |

(Refer to Question 56)

Question 58E

Tapo Pos. 212-212  
Format: 11

BYS58E STUDENTS IN CLASS SEE R AS TROUBLE-MAKER

Other students in class see you as a trouble-maker

| RESPONSE               | CODES | FREQ  | PER-CENT | WGTD PCT |
|------------------------|-------|-------|----------|----------|
| Very.....              | 1     | 1215  | 4.9%     | 5.3%     |
| Somewhat.....          | 2     | 5265  | 21.4%    | 22.6%    |
| Not at all.....        | 3     | 16996 | 69.1%    | 72.1%    |
| RESERVED CODES:        |       |       |          |          |
| MULTIPLE RESPONSE..... | 6     | 2     | .0%      | (MISS)   |
| MISSING.....           | 8     | 1121  | 4.6%     | (MISS)   |
| TOTALS:                |       | 24599 | 100.0%   | 100.0%   |

(Refer to Question 56)

Question 57

During the first semester of the current school year, how many times have any of the following things happened to you? (MARK ONE EACH)

NELS:88 BASE YEAR 8TH GRADE QUESTIONNAIRE

Question 57A

Tapo Pos. 213-213  
Format: 11

BY557A R HAD SOMETHING STOLEN AT SCHOOL

I had something stolen from me at school

| RESPONSE               | CODES | FREQ  | PER-CENT    | WGTD PCT |
|------------------------|-------|-------|-------------|----------|
| Never.....             | 0     | 1224  | 48.8%       | 50.9%    |
| Once or twice.....     | 1     | 9739  | 39.6%       | 40.9%    |
| More than twice.....   | 2     | 2006  | 8.2%        | 8.2%     |
| RESERVED CODES:        |       |       |             |          |
| MULTIPLE RESPONSE..... | 6     | 3     | .0% (MISS)  |          |
| MISSING.....           | 8     | 610   | 2.5% (MISS) |          |
| TOTALS:                |       | 24599 | 100.0%      | 100.0%   |

(Refer to Question 57)

Question 58A

Tapo Pos. 218-218  
Format: 11

BY558A STUDENT TARDINESS A PROBLEM AT SCHOOL

Student tardiness

| RESPONSE               | CODES | FREQ  | PER-CENT    | WGTD PCT |
|------------------------|-------|-------|-------------|----------|
| Serious.....           | 1     | 2809  | 11.4%       | 11.9%    |
| Moderate.....          | 2     | 6431  | 26.1%       | 27.3%    |
| Minor.....             | 3     | 7892  | 32.1%       | 33.4%    |
| Not a problem.....     | 4     | 6770  | 27.5%       | 27.7%    |
| RESERVED CODES:        |       |       |             |          |
| MULTIPLE RESPONSE..... | 6     | 8     | .0% (MISS)  |          |
| MISSING.....           | 8     | 689   | 2.8% (MISS) |          |
| TOTALS:                |       | 24599 | 100.0%      | 100.0%   |

(Refer to Question 58)

Question 57B

Tapo Pos. 214-214  
Format: 11

BY557B SOMEONE OFFERED TO SELL R DRUGS AT SCHL

Someone offered to sell me drugs at school

| RESPONSE               | CODES | FREQ  | PER-CENT    | WGTD PCT |
|------------------------|-------|-------|-------------|----------|
| Never.....             | 0     | 21645 | 88.0%       | 90.0%    |
| Once or twice.....     | 1     | 1595  | 6.5%        | 6.9%     |
| More than twice.....   | 2     | 707   | 2.9%        | 3.1%     |
| RESERVED CODES:        |       |       |             |          |
| MULTIPLE RESPONSE..... | 6     | 552   | 2.7% (MISS) |          |
| MISSING.....           | 8     |       |             |          |
| TOTALS:                |       | 24599 | 100.0%      | 100.0%   |

(Refer to Question 57)

Question 58B

Tapo Pos. 217-217  
Format: 11

BY558B STUDENT ABSENTEEISM A PROBLEM AT SCHOOL

Student absenteeism

| RESPONSE               | CODES | FREQ  | PER-CENT    | WGTD PCT |
|------------------------|-------|-------|-------------|----------|
| Serious.....           | 1     | 2696  | 11.0%       | 11.8%    |
| Moderate.....          | 2     | 6491  | 26.4%       | 28.5%    |
| Minor.....             | 3     | 7664  | 31.2%       | 32.0%    |
| Not a problem.....     | 4     | 6920  | 28.1%       | 27.7%    |
| RESERVED CODES:        |       |       |             |          |
| MULTIPLE RESPONSE..... | 6     | 16    | .1% (MISS)  |          |
| MISSING.....           | 8     | 812   | 3.3% (MISS) |          |
| TOTALS:                |       | 24599 | 100.0%      | 100.0%   |

(Refer to Question 58)

Question 57C

Tapo Pos. 215-215  
Format: 11

BY557C SOMEONE THREATENED TO HURT R AT SCHOOL

Someone threatened to hurt me at school

| RESPONSE               | CODES | FREQ  | PER-CENT    | WGTD PCT |
|------------------------|-------|-------|-------------|----------|
| Never.....             | 0     | 17631 | 71.7%       | 72.2%    |
| Once or twice.....     | 1     | 4873  | 19.8%       | 21.3%    |
| More than twice.....   | 2     | 1453  | 5.9%        | 6.5%     |
| RESERVED CODES:        |       |       |             |          |
| MULTIPLE RESPONSE..... | 6     | 1     | .0% (MISS)  |          |
| MISSING.....           | 8     | 641   | 2.6% (MISS) |          |
| TOTALS:                |       | 24599 | 100.0%      | 100.0%   |

(Refer to Question 57)

Question 58C

Tapo Pos. 216-216  
Format: 11

BY558C STUDENTS CUTTING CLASS A PROBLEM AT SCHL

Students cutting class

| RESPONSE               | CODES | FREQ  | PER-CENT    | WGTD PCT |
|------------------------|-------|-------|-------------|----------|
| Serious.....           | 1     | 3555  | 14.5%       | 15.0%    |
| Moderate.....          | 2     | 4142  | 16.8%       | 18.3%    |
| Minor.....             | 3     | 6018  | 24.5%       | 26.3%    |
| Not a problem.....     | 4     | 10133 | 41.2%       | 40.4%    |
| RESERVED CODES:        |       |       |             |          |
| MULTIPLE RESPONSE..... | 6     | 16    | .1% (MISS)  |          |
| MISSING.....           | 8     | 734   | 3.0% (MISS) |          |
| TOTALS:                |       | 24599 | 100.0%      | 100.0%   |

(Refer to Question 58)

Question 58

Indicate the degree to which each of the following matters are a problem in your school. (MARK ONE EACH)

Question 58D Tape Pos. 219-219  
Format: I1

BY558D PHYSICAL CONFLICTS AMONG STUD A PROBLEM

Physical conflicts among students

| RESPONSE               | CODES | FREQ  | PER-CENT | WGTD PCT |
|------------------------|-------|-------|----------|----------|
| Serious.....           | 1     | 3805  | 15.5%    | 16.6%    |
| Moderate.....          | 2     | 5934  | 24.1%    | 26.3%    |
| Minor.....             | 3     | 7615  | 31.0%    | 31.9%    |
| Not a problem.....     | 4     | 6472  | 26.3%    | 25.2%    |
| RESERVED CODES:        |       |       |          |          |
| MULTIPLE RESPONSE..... | 6     | 9     | .0%      | (MISS)   |
| MISSING.....           | 8     | 764   | 3.1%     | (MISS)   |
| TOTALS:                |       | 24599 | 100.0%   | 100.0%   |

(Refer to Question 58)

Question 58C

Tape Pos. 222-222  
Format: I1

BY558C STUDENT USE OF ALCDHOL A PROBLEM AT SCHL

Student use of alcohol

| RESPONSE               | CODES | FREQ  | PER-CENT | WGTD PCT |
|------------------------|-------|-------|----------|----------|
| Serious.....           | 1     | 3600  | 14.6%    | 15.3%    |
| Moderate.....          | 2     | 3509  | 14.3%    | 15.4%    |
| Minor.....             | 3     | 5187  | 21.1%    | 22.3%    |
| Not a problem.....     | 4     | 11542 | 46.9%    | 47.0%    |
| RESERVED CODES:        |       |       |          |          |
| MULTIPLE RESPONSE..... | 6     | 7     | .0%      | (MISS)   |
| MISSING.....           | 8     | 754   | 3.1%     | (MISS)   |
| TOTALS:                |       | 24599 | 100.0%   | 100.0%   |

(Refer to Question 58)

Question 58E Tape Pos. 220-220  
Format: I1

BY558E ROBBERY OR THEFT A PROBLEM AT SCHOOL

Robbery or theft

| RESPONSE               | CODES | FREQ  | PER-CENT | WGTD PCT |
|------------------------|-------|-------|----------|----------|
| Serious.....           | 1     | 3265  | 13.3%    | 13.5%    |
| Moderate.....          | 2     | 3544  | 14.4%    | 15.0%    |
| Minor.....             | 3     | 7096  | 28.8%    | 30.6%    |
| Not a problem.....     | 4     | 9925  | 40.3%    | 40.9%    |
| RESERVED CODES:        |       |       |          |          |
| MULTIPLE RESPONSE..... | 6     | 5     | .0%      | (MISS)   |
| MISSING.....           | 8     | 764   | 3.1%     | (MISS)   |
| TOTALS:                |       | 24599 | 100.0%   | 100.0%   |

(Refer to Question 58)

Question 58H

Tape Pos. 223-223  
Format: I1

BY558H STUDENT USE OF ILLEGAL DRUGS A PROBLEM

Student use of illegal drugs

| RESPONSE               | CODES | FREQ  | PER-CENT | WGTD PCT |
|------------------------|-------|-------|----------|----------|
| Serious.....           | 1     | 3382  | 13.7%    | 14.2%    |
| Moderate.....          | 2     | 2467  | 10.0%    | 10.7%    |
| Minor.....             | 3     | 4905  | 19.9%    | 21.3%    |
| Not a problem.....     | 4     | 13076 | 53.2%    | 53.8%    |
| RESERVED CODES:        |       |       |          |          |
| MULTIPLE RESPONSE..... | 6     | 6     | .0%      | (MISS)   |
| MISSING.....           | 8     | 761   | 3.1%     | (MISS)   |
| TOTALS:                |       | 24599 | 100.0%   | 100.0%   |

(Refer to Question 58)

Question 58F Tape Pos. 221-221  
Format: I1

BY558F VANDALISM OF SCHOOL PROPERTY A PROBLEM

Vandalism of school property

| RESPONSE               | CODES | FREQ  | PER-CENT | WGTD PCT |
|------------------------|-------|-------|----------|----------|
| Serious.....           | 1     | 3497  | 14.2%    | 14.5%    |
| Moderate.....          | 2     | 3641  | 14.8%    | 15.5%    |
| Minor.....             | 3     | 6934  | 28.2%    | 29.5%    |
| Not a problem.....     | 4     | 9789  | 39.8%    | 40.5%    |
| RESERVED CODES:        |       |       |          |          |
| MULTIPLE RESPONSE..... | 6     | 4     | .0%      | (MISS)   |
| MISSING.....           | 8     | 734   | 3.0%     | (MISS)   |
| TOTALS:                |       | 24599 | 100.0%   | 100.0%   |

(Refer to Question 58)

Question 58I

Tape Pos. 224-224  
Format: I1

BY558I STUDENT POSSESSION OF WEAPONS A PROBLEM

Student possession of weapons

| RESPONSE               | CODES | FREQ  | PER-CENT | WGTD PCT |
|------------------------|-------|-------|----------|----------|
| Serious.....           | 1     | 2719  | 11.1%    | 11.3%    |
| Moderate.....          | 2     | 2244  | 9.1%     | 10.2%    |
| Minor.....             | 3     | 5481  | 22.3%    | 24.3%    |
| Not a problem.....     | 4     | 13383 | 54.4%    | 54.3%    |
| RESERVED CODES:        |       |       |          |          |
| MULTIPLE RESPONSE..... | 6     | 8     | .0%      | (MISS)   |
| MISSING.....           | 8     | 764   | 3.1%     | (MISS)   |
| TOTALS:                |       | 24599 | 100.0%   | 100.0%   |

(Refer to Question 58)

NELS:88 BASE YEAR 8TH GRADE QUESTIONNAIRE

Question 56J

Tape Pos. 225-225  
Format: I1

BY558J PHYSICAL ABUSE OF TEACHERS A PROBLEM  
Physical abuse of teachers

| RESPONSE               | CODES | FREQ  | PER-CENT | WCTD PCT |
|------------------------|-------|-------|----------|----------|
| Serious.....           | 1     | 1860  | 8.0%     | 7.9%     |
| Moderate.....          | 2     | 697   | 2.8%     | 3.0%     |
| Minor.....             | 3     | 2353  | 9.6%     | 10.4%    |
| Not a problem.....     | 4     | 18819 | 76.5%    | 78.7%    |
| RESERVED CODES:        |       |       |          |          |
| MULTIPLE RESPONSE..... | 6     | 2     | .0%      | (MISS)   |
| MISSING.....           | 8     | 768   | 3.1%     | (MISS)   |
| TOTALS:                |       | 24599 | 100.0%   | 100.0%   |

(Refer to Question 58)

Question 59B

Tape Pos. 228-228  
Format: I1

BY559B THERE IS REAL SCHOOL SPIRIT  
There is real school spirit

| RESPONSE               | CODES | FREQ  | PER-CENT | WCTD PCT |
|------------------------|-------|-------|----------|----------|
| Strongly agree.....    | 1     | 4333  | 17.6%    | 17.9%    |
| Agree.....             | 2     | 12225 | 48.7%    | 50.7%    |
| Disagree.....          | 3     | 6201  | 25.2%    | 26.1%    |
| Strongly disagree..... | 4     | 1272  | 5.2%     | 5.3%     |
| RESERVED CODES:        |       |       |          |          |
| MULTIPLE RESPONSE..... | 6     | 29    | .1%      | (MISS)   |
| MISSING.....           | 8     | 539   | 2.2%     | (MISS)   |
| TOTALS:                |       | 24599 | 100.0%   | 100.0%   |

(Refer to Question 59)

Question 58K

Tape Pos. 226-226  
Format: I1

BY558K VERBAL ABUSE OF TEACHERS A PROBLEM  
Verbal abuse of teachers

| RESPONSE               | CODES | FREQ  | PER-CENT | WCTD PCT |
|------------------------|-------|-------|----------|----------|
| Serious.....           | 1     | 2705  | 11.0%    | 11.5%    |
| Moderate.....          | 2     | 3343  | 13.6%    | 14.6%    |
| Minor.....             | 3     | 6302  | 25.6%    | 26.7%    |
| Not a problem.....     | 4     | 11487 | 46.7%    | 47.2%    |
| RESERVED CODES:        |       |       |          |          |
| MULTIPLE RESPONSE..... | 6     | 3     | .0%      | (MISS)   |
| MISSING.....           | 8     | 759   | 3.1%     | (MISS)   |
| TOTALS:                |       | 24599 | 100.0%   | 100.0%   |

(Refer to Question 58)

Question 59C

Tape Pos. 229-229  
Format: I1

BY559C RULES FOR BEHAVIOR ARE STRICT  
Rules for behavior are strict

| RESPONSE               | CODES | FREQ  | PER-CENT | WCTD PCT |
|------------------------|-------|-------|----------|----------|
| Strongly agree.....    | 1     | 4815  | 19.6%    | 19.4%    |
| Agree.....             | 2     | 11734 | 47.7%    | 48.1%    |
| Disagree.....          | 3     | 6799  | 27.6%    | 28.9%    |
| Strongly disagree..... | 4     | 629   | 2.6%     | 2.6%     |
| RESERVED CODES:        |       |       |          |          |
| MULTIPLE RESPONSE..... | 6     | 21    | .1%      | (MISS)   |
| MISSING.....           | 8     | 601   | 2.4%     | (MISS)   |
| TOTALS:                |       | 24599 | 100.0%   | 100.0%   |

(Refer to Question 59)

Question 5B

How much do you agree with each of the following statements about your school and teachers? (MARK ONE EACH)

Question 58A

Tape Pos. 227-227  
Format: I1

BY558A STUDENTS GET ALONG WELL WITH TEACHERS  
Students get along well with teachers

| RESPONSE               | CODES | FREQ  | PER-CENT | WCTD PCT |
|------------------------|-------|-------|----------|----------|
| Strongly agree.....    | 1     | 2094  | 8.5%     | 7.8%     |
| Agree.....             | 2     | 14441 | 58.7%    | 59.3%    |
| Disagree.....          | 3     | 6174  | 25.1%    | 27.1%    |
| Strongly disagree..... | 4     | 1341  | 5.5%     | 5.8%     |
| RESERVED CODES:        |       |       |          |          |
| MULTIPLE RESPONSE..... | 6     | 14    | .1%      | (MISS)   |
| MISSING.....           | 8     | 535   | 2.2%     | (MISS)   |
| TOTALS:                |       | 24599 | 100.0%   | 100.0%   |

(Refer to Question 59)

Question 59D

Tape Pos. 230-230  
Format: I1

BY559D DISCIPLINE IS FAIR  
Discipline is fair

| RESPONSE               | CODES | FREQ  | PER-CENT | WCTD PCT |
|------------------------|-------|-------|----------|----------|
| Strongly agree.....    | 1     | 2162  | 8.8%     | 8.8%     |
| Agree.....             | 2     | 14525 | 59.0%    | 60.4%    |
| Disagree.....          | 3     | 5374  | 21.8%    | 23.0%    |
| Strongly disagree..... | 4     | 1790  | 7.3%     | 7.9%     |
| RESERVED CODES:        |       |       |          |          |
| MULTIPLE RESPONSE..... | 6     | 23    | .1%      | (MISS)   |
| MISSING.....           | 8     | 725   | 2.9%     | (MISS)   |
| TOTALS:                |       | 24599 | 100.0%   | 100.0%   |

(Refer to Question 59)

NELS:88 BASE YEAR 8TH GRADE QUESTIONNAIRE

Question 59E

Tape Pos. 231-231  
Format: I1

BYS59E OTHER STUDENTS OFTEN DISRUPT CLASS

Other students often disrupt class

| RESPONSE               | CODES | FREQ  | PER-CENT    | WGTD PCT |
|------------------------|-------|-------|-------------|----------|
| Strongly agree.....    | 1     | 4972  | 20.2%       | 21.6%    |
| Agree.....             | 2     | 13431 | 54.6%       | 56.3%    |
| Disagree.....          | 3     | 4930  | 20.0%       | 19.7%    |
| Strongly disagree..... | 4     | 606   | 2.5%        | 2.4%     |
| RESERVED CODES:        |       |       |             |          |
| MULTIPLE RESPONSE..... | 6     | 31    | .1% (MISS)  |          |
| MISSING.....           | 8     | 529   | 2.6% (MISS) |          |
| TOTALS:                |       | 24599 | 100.0%      | 100.0%   |

(Refer to Question 59)

Question 59H

Tape Pos. 234-234  
Format: I1

BYS59H TEACHERS PRAISE MY EFFORT

When I work hard on schoolwork, my teachers praise my effort

| RESPONSE               | CODES | FREQ  | PER-CENT    | WGTD PCT |
|------------------------|-------|-------|-------------|----------|
| Strongly agree.....    | 1     | 4109  | 16.7%       | 15.1%    |
| Agree.....             | 2     | 11491 | 46.7%       | 47.2%    |
| Disagree.....          | 3     | 6876  | 28.0%       | 30.3%    |
| Strongly disagree..... | 4     | 1453  | 5.9%        | 6.4%     |
| RESERVED CODES:        |       |       |             |          |
| MULTIPLE RESPONSE..... | 6     | 30    | .1% (MISS)  |          |
| MISSING.....           | 8     | 640   | 2.6% (MISS) |          |
| TOTALS:                |       | 24599 | 100.0%      | 100.0%   |

(Refer to Question 59)

Question 59F

Tape Pos. 232-232  
Format: I1

BYS59F THE TEACHING IS GOOD

The teaching is good

| RESPONSE               | CODES | FREQ  | PER-CENT    | WGTD PCT |
|------------------------|-------|-------|-------------|----------|
| Strongly agree.....    | 1     | 4853  | 19.7%       | 18.1%    |
| Agree.....             | 2     | 14628 | 59.5%       | 62.1%    |
| Disagree.....          | 3     | 3293  | 13.4%       | 14.8%    |
| Strongly disagree..... | 4     | 1117  | 4.5%        | 5.0%     |
| RESERVED CODES:        |       |       |             |          |
| MULTIPLE RESPONSE..... | 6     | 24    | .1% (MISS)  |          |
| MISSING.....           | 8     | 684   | 2.8% (MISS) |          |
| TOTALS:                |       | 24599 | 100.0%      | 100.0%   |

(Refer to Question 59)

Question 59I

Tape Pos. 235-235  
Format: I1

BYS59I IN CLASS I FEEL PUT DOWN BY MY TEACHERS

In class I often feel 'put down' by my teachers

| RESPONSE               | CODES | FREQ  | PER-CENT    | WGTD PCT |
|------------------------|-------|-------|-------------|----------|
| Strongly agree.....    | 1     | 1101  | 4.5%        | 4.6%     |
| Agree.....             | 2     | 4032  | 16.4%       | 17.1%    |
| Disagree.....          | 3     | 13541 | 55.0%       | 56.8%    |
| Strongly disagree..... | 4     | 5258  | 21.4%       | 21.4%    |
| RESERVED CODES:        |       |       |             |          |
| MULTIPLE RESPONSE..... | 6     | 33    | .1% (MISS)  |          |
| MISSING.....           | 8     | 634   | 2.6% (MISS) |          |
| TOTALS:                |       | 24599 | 100.0%      | 100.0%   |

(Refer to Question 59)

Question 59G

Tape Pos. 233-233  
Format: I1

BYS59G TEACHERS ARE INTERESTED IN STUDENTS

Teachers are interested in students

| RESPONSE               | CODES | FREQ  | PER-CENT    | WGTD PCT |
|------------------------|-------|-------|-------------|----------|
| Strongly agree.....    | 1     | 4843  | 19.7%       | 18.4%    |
| Agree.....             | 2     | 13466 | 54.7%       | 55.8%    |
| Disagree.....          | 3     | 4358  | 17.7%       | 19.4%    |
| Strongly disagree..... | 4     | 1199  | 4.9%        | 5.3%     |
| RESERVED CODES:        |       |       |             |          |
| MULTIPLE RESPONSE..... | 6     | 27    | .1% (MISS)  |          |
| MISSING.....           | 8     | 706   | 2.9% (MISS) |          |
| TOTALS:                |       | 24599 | 100.0%      | 100.0%   |

(Refer to Question 59)

Question 59J

Tape Pos. 236-236  
Format: I1

BYS59J MOST OF MY TEACHERS LISTEN TO WHAT I SAY

Most of my teachers really listen to what I have to say

| RESPONSE               | CODES | FREQ  | PER-CENT    | WGTD PCT |
|------------------------|-------|-------|-------------|----------|
| Strongly agree.....    | 1     | 3447  | 14.0%       | 13.3%    |
| Agree.....             | 2     | 13217 | 53.7%       | 55.1%    |
| Disagree.....          | 3     | 5827  | 23.7%       | 25.5%    |
| Strongly disagree..... | 4     | 1407  | 5.7%        | 6.1%     |
| RESERVED CODES:        |       |       |             |          |
| MULTIPLE RESPONSE..... | 6     | 34    | .1% (MISS)  |          |
| MISSING.....           | 8     | 667   | 2.7% (MISS) |          |
| TOTALS:                |       | 24599 | 100.0%      | 100.0%   |

(Refer to Question 59)

NELS:88 BASE YEAR 8TH GRADE QUESTIONNAIRE

PART 8 - YOUR SCHOOLWORK

Question 59K

Tape Pos. 237-237  
Format: I1

BYS59K I DON'T FEEL SAFE AT THIS SCHOOL  
I don't feel safe at this school

| RESPONSE               | CODES | FREQ  | PER-CENT    | WGTD PCT |
|------------------------|-------|-------|-------------|----------|
| Strongly agree.....    | 1     | 784   | 3.2%        | 3.4%     |
| Agree.....             | 2     | 1969  | 8.0%        | 8.4%     |
| Disagree.....          | 3     | 11706 | 47.6%       | 50.2%    |
| Strongly disagree..... | 4     | 9415  | 38.3%       | 37.9%    |
| RESERVED CODES:        |       |       |             |          |
| MULTIPLE RESPONSE..... | 6     | 29    | .1% (MISS)  |          |
| MISSING.....           | 8     | 696   | 2.8% (MISS) |          |
| TOTALS:                |       | 24599 | 100.0%      | 100.0%   |

(Refer to Question 59)

Sometimes students are put in different groups, so that they are with other students of similar ability. The next questions are about ability groups in certain school subjects.

Question 60

What ability group are you in for the following classes?  
(MARK ONE FOR EACH)

Question 60A

Tape Pos. 240-240  
Format: I1

BYS60A R'S ABILITY GROUP FOR MATHEMATICS  
Mathematics

| RESPONSE               | CODES | FREQ  | PER-CENT    | WGTD PCT |
|------------------------|-------|-------|-------------|----------|
| High.....              | 1     | 7430  | 30.2%       | 30.6%    |
| Middle.....            | 2     | 9723  | 39.5%       | 41.8%    |
| Low.....               | 3     | 1789  | 7.3%        | 7.3%     |
| Aren't grouped.....    | 4     | 3704  | 15.1%       | 15.1%    |
| I don't know.....      | 5     | 1194  | 4.9%        | 5.2%     |
| RESERVED CODES:        |       |       |             |          |
| MULTIPLE RESPONSE..... | 6     | 26    | .1% (MISS)  |          |
| MISSING.....           | 8     | 733   | 3.0% (MISS) |          |
| TOTALS:                |       | 24599 | 100.0%      | 100.0%   |

(Refer to Question 60)

Question 59L

Tape Pos. 238-238  
Format: I1

BYS59L STUDENT DISRUPTIONS INHIBIT LEARNING  
Disruptions by other students get in the way of my learning

| RESPONSE               | CODES | FREQ  | PER-CENT    | WGTD PCT |
|------------------------|-------|-------|-------------|----------|
| Strongly agree.....    | 1     | 2234  | 9.1%        | 9.7%     |
| Agree.....             | 2     | 7137  | 29.0%       | 30.0%    |
| Disagree.....          | 3     | 11171 | 45.4%       | 46.7%    |
| Strongly disagree..... | 4     | 3364  | 13.7%       | 13.7%    |
| RESERVED CODES:        |       |       |             |          |
| MULTIPLE RESPONSE..... | 6     | 10    | .0% (MISS)  |          |
| MISSING.....           | 8     | 583   | 2.8% (MISS) |          |
| TOTALS:                |       | 24599 | 100.0%      | 100.0%   |

(Refer to Question 59)

Question 60B

Tape Pos. 241-241  
Format: I1

BYS60B R'S ABILITY GROUP FOR SCIENCE  
Science

| RESPONSE               | CODES | FREQ  | PER-CENT    | WGTD PCT |
|------------------------|-------|-------|-------------|----------|
| High.....              | 1     | 5304  | 21.6%       | 23.0%    |
| Middle.....            | 2     | 8558  | 34.8%       | 37.9%    |
| Low.....               | 3     | 1194  | 4.9%        | 5.3%     |
| Aren't grouped.....    | 4     | 7110  | 28.9%       | 27.5%    |
| I don't know.....      | 5     | 1472  | 6.0%        | 6.3%     |
| RESERVED CODES:        |       |       |             |          |
| MULTIPLE RESPONSE..... | 6     | 12    | .0% (MISS)  |          |
| MISSING.....           | 8     | 948   | 3.9% (MISS) |          |
| TOTALS:                |       | 24599 | 100.0%      | 100.0%   |

(Refer to Question 60)

Question 59M

Tape Pos. 239-239  
Format: I1

BYS59M MISBEHAVING STUDS OFTEN GET AWAY WITH IT  
Misbehaving students often get away with it

| RESPONSE               | CODES | FREQ  | PER-CENT    | WGTD PCT |
|------------------------|-------|-------|-------------|----------|
| Strongly agree.....    | 1     | 3392  | 13.8%       | 14.3%    |
| Agree.....             | 2     | 9203  | 37.4%       | 38.4%    |
| Disagree.....          | 3     | 8721  | 35.5%       | 36.2%    |
| Strongly disagree..... | 4     | 2691  | 10.9%       | 11.0%    |
| RESERVED CODES:        |       |       |             |          |
| MULTIPLE RESPONSE..... | 6     | 9     | .0% (MISS)  |          |
| MISSING.....           | 8     | 583   | 2.4% (MISS) |          |
| TOTALS:                |       | 24599 | 100.0%      | 100.0%   |

(Refer to Question 59)

Question 60C

Tape Pos. 242-243  
Format: 11

BY560C R'S ABILITY GROUP FOR ENGLISH  
English

| RESPONSE               | CODES | FREQ  | PER-CENT | WGTD PCT |
|------------------------|-------|-------|----------|----------|
| High.....              | 1     | 6186  | 25.1%    | 26.7%    |
| Middle.....            | 2     | 8762  | 35.6%    | 38.5%    |
| Low.....               | 3     | 1337  | 5.4%     | 5.8%     |
| Aren't grouped.....    | 4     | 6086  | 24.7%    | 23.2%    |
| I don't know.....      | 5     | 1328  | 5.4%     | 5.8%     |
| RESERVED CODES:        |       |       |          |          |
| MULTIPLE RESPONSE..... | 6     | 17    | .1%      | (MISS)   |
| MISSING.....           | 8     | 883   | 3.6%     | (MISS)   |
| TOTALS:                |       | 24599 | 100.0%   | 100.0%   |

(Refer to Question 60)

Question 60D

Tape Pos. 243-243  
Format: 11

BY560D R'S ABILITY GROUP FOR SOCIAL STUDIES  
Social Studies

| RESPONSE               | CODES | FREQ  | PER-CENT | WGTD PCT |
|------------------------|-------|-------|----------|----------|
| High.....              | 1     | 5339  | 21.7%    | 23.2%    |
| Middle.....            | 2     | 8102  | 32.9%    | 36.0%    |
| Low.....               | 3     | 1188  | 4.8%     | 5.2%     |
| Aren't grouped.....    | 4     | 7390  | 30.0%    | 28.6%    |
| I don't know.....      | 5     | 1621  | 6.6%     | 6.9%     |
| RESERVED CODES:        |       |       |          |          |
| MULTIPLE RESPONSE..... | 6     | 12    | .0%      | (MISS)   |
| MISSING.....           | 8     | 947   | 3.8%     | (MISS)   |
| TOTALS:                |       | 24599 | 100.0%   | 100.0%   |

(Refer to Question 60)

Students often take certain classes for different reasons. Questions 61 through 65 ask about the people who may have helped you decide to take or not take algebra.

Question 61

Tape Pos. 244-244  
Format: 11

BY561 TALK TO TCHR/CNSLR ABOUT TAKING ALGEBRA

Did a teacher or counselor talk to you about taking an algebra course this year? (MARK ONE)

| RESPONSE                 | CODES | FREQ  | PER-CENT | WGTD PCT |
|--------------------------|-------|-------|----------|----------|
| Yes.....                 | 1     | 8524  | 34.7%    | 35.6%    |
| No.....                  | 2     | 11651 | 47.4%    | 48.7%    |
| Algebra not offered..... | 3     | 3674  | 14.9%    | 15.7%    |
| RESERVED CODES:          |       |       |          |          |
| MULTIPLE RESPONSE.....   | 6     | 15    | .1%      | (MISS)   |
| MISSING.....             | 8     | 735   | 3.0%     | (MISS)   |
| TOTALS:                  |       | 24599 | 100.0%   | 100.0%   |

Question 62

Tape Pos. 245-245  
Format: 11

BY562 DID PRNTS/GDRNS WANT R TO TAKE ALGEBRA

Did your parents/guardians want you to take an algebra course this year? (MARK ONE)

| RESPONSE               | CODES | FREQ  | PER-CENT | WGTD PCT |
|------------------------|-------|-------|----------|----------|
| Yes.....               | 1     | 8945  | 36.4%    | 36.2%    |
| No.....                | 2     | 6139  | 25.0%    | 26.8%    |
| I don't know.....      | 3     | 8735  | 35.5%    | 37.0%    |
| RESERVED CODES:        |       |       |          |          |
| MULTIPLE RESPONSE..... | 6     | 3     | .0%      | (MISS)   |
| MISSING.....           | 8     | 777   | 3.2%     | (MISS)   |
| TOTALS:                |       | 24599 | 100.0%   | 100.0%   |

Question 63

Tape Pos. 246-246  
Format: 11

BY563 FRIENDS ENCRG/DISCRG R FROM TAKING ALGBR

Did your friends encourage you or discourage you from taking algebra this year? (MARK ONE)

| RESPONSE  | CODES | FREQ  | PER-CENT | WGTD PCT |
|---|-------|-------|----------|----------|
| Encouraged me.....                              | 1     | 3598  | 14.6%    | 15.0%    |
| Discouraged me.....                             | 2     | 1069  | 4.3%     | 4.7%     |
| Neither encouraged nor dis-<br>couraged me..... | 3     | 14687 | 59.7%    | 61.5%    |
| Algebra not offered.....                        | 4     | 4408  | 17.9%    | 18.9%    |
| RESERVED CODES:                                 |       |       |          |          |
| MULTIPLE RESPONSE.....                          | 6     | 13    | .1%      | (MISS)   |
| MISSING.....                                    | 8     | 824   | 3.3%     | (MISS)   |
| TOTALS:   |       | 24599 | 100.0%   | 100.0%   |

Question 64

Tape Pos. 247-247  
Format: 11

BY564 ASKED BY PRINCIPAL IF WNTD TO TAKE ALGBR

Were you asked by the principal or another school staff member if you wanted to take an algebra course? (MARK ONE)

| RESPONSE                 | CODES | FREQ  | PER-CENT | WGTD PCT |
|--------------------------|-------|-------|----------|----------|
| Yes.....                 | 1     | 4891  | 19.9%    | 20.7%    |
| No.....                  | 2     | 15124 | 61.5%    | 63.3%    |
| Algebra not offered..... | 3     | 3760  | 15.3%    | 16.1%    |
| RESERVED CODES:          |       |       |          |          |
| MULTIPLE RESPONSE.....   | 6     | 6     | .0%      | (MISS)   |
| MISSING.....             | 8     | 818   | 3.3%     | (MISS)   |
| TOTALS:                  |       | 24599 | 100.0%   | 100.0%   |

Question 65

Tape Pos. 248-248  
Format: 12

BY565 WHO HAD THE MST TO SAY ABT R TKNG ALGBR

Who do you think had the most to say about whether you took algebra? (MARK ONE)

| RESPONSE                  | CODES | FREQ  | PER-CENT | WGTD PCT |
|---------------------------|-------|-------|----------|----------|
| I did.....                | 1     | 9588  | 39.0%    | 41.7%    |
| My parents/guardians..... | 2     | 2052  | 8.3%     | 8.9%     |
| Teachers.....             | 3     | 5816  | 23.6%    | 23.4%    |
| Counselors.....           | 4     | 950   | 3.9%     | 4.2%     |
| My friends.....           | 5     | 463   | 1.9%     | 1.9%     |
| Algebra not offered.....  | 6     | 4572  | 18.6%    | 19.9%    |
| RESERVED CODES:           |       |       |          |          |
| MULTIPLE RESPONSE.....    | 96    | 66    | .3%      | (MISS)   |
| MISSING.....              | 98    | 1092  | 4.4%     | (MISS)   |
| TOTALS:                   |       | 24599 | 100.0%   | 100.0%   |

NELS:88 BASE YEAR 8TH GRADE QUESTIONNAIRE

Question 68

Are you enrolled in advanced, enriched, or accelerated courses in any of the following areas? (MARK ONE EACH)

Question 68A

Tape Pos. 250-250  
Format: I1

BYS66A IN ADVANCED, ENRICHED, ACCELERATED ENGLISH  
English (language arts)

| RESPONSE               | CODES | FREQ  | PER-CENT    | WGTD PCT |
|------------------------|-------|-------|-------------|----------|
| Yes.....               | 1     | 7554  | 30.7%       | 33.0%    |
| No.....                | 2     | 15581 | 63.3%       | 67.0%    |
| RESERVED CODES:        |       |       |             |          |
| MULTIPLE RESPONSE..... | 6     | 8     | .0% (MISS)  |          |
| MISSING.....           | 8     | 1456  | 5.9% (MISS) |          |
| TOTALS:                |       | 24599 | 100.0%      | 100.0%   |

(Refer to Question 66)

Question 66B

Tape Pos. 251-251  
Format: I1

BYS66B IN ADVANCD, ENRICHED, ACCELERTD SOC. STUDIES  
Social studies

| RESPONSE               | CODES | FREQ  | PER-CENT    | WGTD PCT |
|------------------------|-------|-------|-------------|----------|
| Yes.....               | 1     | 5870  | 23.9%       | 25.8%    |
| No.....                | 2     | 17107 | 69.5%       | 74.2%    |
| RESERVED CODES:        |       |       |             |          |
| MULTIPLE RESPONSE..... | 6     | 4     | .0% (MISS)  |          |
| MISSING.....           | 8     | 1618  | 6.6% (MISS) |          |
| TOTALS:                |       | 24599 | 100.0%      | 100.0%   |

(Refer to Question 66)

Question 66C

Tape Pos. 252-252  
Format: I1

BYS66C IN ADVANCED, ENRICHED, ACCELERATED SCIENCE  
Science

| RESPONSE               | CODES | FREQ  | PER-CENT    | WGTD PCT |
|------------------------|-------|-------|-------------|----------|
| Yes.....               | 1     | 6309  | 25.6%       | 27.8%    |
| No.....                | 2     | 16663 | 67.7%       | 72.2%    |
| RESERVED CODES:        |       |       |             |          |
| MULTIPLE RESPONSE..... | 6     | 10    | .0% (MISS)  |          |
| MISSING.....           | 8     | 1617  | 6.6% (MISS) |          |
| TOTALS:                |       | 24599 | 100.0%      | 100.0%   |

(Refer to Question 66)

Question 66D

Tape Pos. 253-253  
Format: I1

BYS66D IN ADVANCED, ENRICHED, ACCELERATED MATHEMATICS  
Mathematics

| RESPONSE               | CODES | FREQ  | PER-CENT    | WGTD PCT |
|------------------------|-------|-------|-------------|----------|
| Yes.....               | 1     | 9634  | 39.2%       | 41.1%    |
| No.....                | 2     | 13525 | 55.0%       | 58.9%    |
| RESERVED CODES:        |       |       |             |          |
| MULTIPLE RESPONSE..... | 6     | 10    | .0% (MISS)  |          |
| MISSING.....           | 8     | 1430  | 5.8% (MISS) |          |
| TOTALS:                |       | 24599 | 100.0%      | 100.0%   |

(Refer to Question 66)

Question 67

Which of the following MATH classes do you attend at least once a week this school year? (MARK ONE EACH)

Question 67A

Tape Pos. 254-254  
Format: I1

BYS67A ATTEND REMEDIAL MATH AT LEAST ONCE A WEEK  
REMEDIAL MATH

| RESPONSE               | CODES | FREQ  | PER-CENT     | WGTD PCT |
|------------------------|-------|-------|--------------|----------|
| Attend.....            | 1     | 1619  | 6.6%         | 7.8%     |
| Do not attend.....     | 2     | 18778 | 76.3%        | 92.2%    |
| RESERVED CODES:        |       |       |              |          |
| MULTIPLE RESPONSE..... | 6     | 5     | .0% (MISS)   |          |
| MISSING.....           | 8     | 4197  | 17.1% (MISS) |          |
| TOTALS:                |       | 24599 | 100.0%       | 100.0%   |

(Refer to Question 67)

Question 67B

Tape Pos. 255-255  
Format: I1

BYS67B ATTEND REGULAR MATH AT LEAST ONCE A WEEK  
REGULAR MATH

| RESPONSE               | CODES | FREQ  | PER-CENT    | WGTD PCT |
|------------------------|-------|-------|-------------|----------|
| Attend.....            | 1     | 14987 | 60.9%       | 69.1%    |
| Do not attend.....     | 2     | 7209  | 29.3%       | 30.9%    |
| RESERVED CODES:        |       |       |             |          |
| MULTIPLE RESPONSE..... | 6     | 29    | .1% (MISS)  |          |
| MISSING.....           | 8     | 2374  | 9.7% (MISS) |          |
| TOTALS:                |       | 24599 | 100.0%      | 100.0%   |

(Refer to Question 67)



Question 67C

Tab# Pos. 256-256  
Format: I1

BYS67C ATTEND ALGEBRA AT LEAST ONCE A WEEK  
ALGEBRA (or other advanced math)

| RESPONSE               | CODES | FREQ  | PER-CENT | WGTD PCT |
|------------------------|-------|-------|----------|----------|
| Attend.....            | 1     | 8463  | 34.4%    | 37.3%    |
| Do not attend.....     | 2     | 12856 | 52.3%    | 62.7%    |
| RESERVED CODES:        |       |       |          |          |
| MULTIPLE RESPONSE..... | 6     | 11    | .0%      | (MISS)   |
| MISSING.....           | 8     | 3269  | 13.3%    | (MISS)   |
| TOTALS:                |       | 24598 | 100.0%   | 100.0%   |

(Refer to Question 67)

Question 67\_A

Which of the following SCIENCE classes do you attend at least once a week this school year? (MARK ONE EACH)

Question 67AA

Tab# Pos. 257-257  
Format: I1

BYS67AA ATTEND LABORATORY AT LEAST ONCE A WEEK  
A SCIENCE COURSE in which you have a LABORATORY

| RESPONSE               | CODES | FREQ  | PER-CENT | WGTD PCT |
|------------------------|-------|-------|----------|----------|
| Attend.....            | 1     | 6618  | 26.9%    | 29.1%    |
| Do not attend.....     | 2     | 14651 | 59.6%    | 70.9%    |
| RESERVED CODES:        |       |       |          |          |
| MULTIPLE RESPONSE..... | 6     | 13    | .1%      | (MISS)   |
| MISSING.....           | 8     | 3316  | 13.5%    | (MISS)   |
| TOTALS:                |       | 24599 | 100.0%   | 100.0%   |

(Refer to Question 67\_A)

Question 67AB

Tab# Pos. 258-258  
Format: I1

BYS67AB ATTEND SCIENCE AT LEAST ONCE A WEEK  
SCIENCE (general science)

| RESPONSE               | CODES | FREQ  | PER-CENT | WGTD PCT |
|------------------------|-------|-------|----------|----------|
| Attend.....            | 1     | 12686 | 51.6%    | 58.2%    |
| Do not attend.....     | 2     | 9171  | 37.3%    | 40.8%    |
| RESERVED CODES:        |       |       |          |          |
| MULTIPLE RESPONSE..... | 6     | 82    | .3%      | (MISS)   |
| MISSING.....           | 8     | 2660  | 10.8%    | (MISS)   |
| TOTALS:                |       | 24599 | 100.0%   | 100.0%   |

(Refer to Question 67\_A)

Question 67AC

Tab# Pos. 259-259  
Format: I1

BYS67AC ATTEND BIOLOGY AT LEAST ONCE A WEEK  
BIOLOGY (life science)

| RESPONSE               | CODES | FREQ  | PER-CENT | WGTD PCT |
|------------------------|-------|-------|----------|----------|
| Attend.....            | 1     | 4101  | 16.7%    | 18.8%    |
| Do not attend.....     | 2     | 16943 | 68.9%    | 81.2%    |
| RESERVED CODES:        |       |       |          |          |
| MULTIPLE RESPONSE..... | 6     | 20    | .1%      | (MISS)   |
| MISSING.....           | 8     | 3535  | 14.4%    | (MISS)   |
| TOTALS:                |       | 24599 | 100.0%   | 100.0%   |

(Refer to Question 67\_A)

Question 67AD

Tab# Pos. 260-260  
Format: I1

BYS67AD ATTEND EARTH SCIENCE AT LEAST ONCE A WK  
EARTH SCIENCE

| RESPONSE               | CODES | FREQ  | PER-CENT | WGTD PCT |
|------------------------|-------|-------|----------|----------|
| Attend.....            | 1     | 11342 | 46.1%    | 52.1%    |
| Do not attend.....     | 2     | 10447 | 42.5%    | 47.8%    |
| RESERVED CODES:        |       |       |          |          |
| MULTIPLE RESPONSE..... | 6     | 62    | .3%      | (MISS)   |
| MISSING.....           | 8     | 2728  | 11.1%    | (MISS)   |
| TOTALS:                |       | 24599 | 100.0%   | 100.0%   |

(Refer to Question 67\_A)

Question 67\_B

Which of the following classes do you attend at least once a week this school year? (MARK ONE EACH)

Question 67BA

Tab# Pos. 261-261  
Format: I1

BYS67BA ATTEND ENGLISH AT LEAST ONCE A WEEK  
ENGLISH (including literature, composition, language arts)

| RESPONSE               | CODES | FREQ  | PER-CENT | WGTD PCT |
|------------------------|-------|-------|----------|----------|
| Attend.....            | 1     | 21587 | 87.8%    | 93.0%    |
| Do not attend.....     | 2     | 1586  | 6.4%     | 7.0%     |
| RESERVED CODES:        |       |       |          |          |
| MULTIPLE RESPONSE..... | 6     | 22    | .1%      | (MISS)   |
| MISSING.....           | 8     | 1394  | 5.7%     | (MISS)   |
| TOTALS:                |       | 24599 | 100.0%   | 100.0%   |

(Refer to Question 67\_B)

NELS:88 BASE YEAR 8TH GRADE QUESTIONNAIRE

Question 678B Tape Pos. 262-262  
Format: I1

BYS678B ATTEND REMEDIAL ENG AT LEAST ONCE A WEEK  
REMEDIAL ENGLISH

| RESPONSE               | CODES | FREQ  | PER-CENT | WGTD PCT |
|------------------------|-------|-------|----------|----------|
| Attend.....            | 1     | 2861  | 12.0%    | 12.7%    |
| Do not attend.....     | 2     | 18141 | 77.8%    | 87.3%    |
| RESERVED CODES:        |       |       |          |          |
| MULTIPLE RESPONSE..... | 6     | 4     | .0%      | (MISS)   |
| MISSING.....           | 8     | 2493  | 10.1%    | (MISS)   |
| TOTALS:                |       | 24599 | 100.0%   | 100.0%   |

(Refer to Question 67\_B)

Question 678F Tape Pos. 266-266  
Format: I1

BYS678F ATTEND ART AT LEAST ONCE A WEEK  
ART

| RESPONSE               | CODES | FREQ  | PER-CENT | WGTD PCT |
|------------------------|-------|-------|----------|----------|
| Attend.....            | 1     | 10347 | 42.1%    | 44.7%    |
| Do not attend.....     | 2     | 12219 | 49.7%    | 55.3%    |
| RESERVED CODES:        |       |       |          |          |
| MULTIPLE RESPONSE..... | 6     | 8     | .0%      | (MISS)   |
| MISSING.....           | 8     | 2025  | 8.2%     | (MISS)   |
| TOTALS:                |       | 24599 | 100.0%   | 100.0%   |

(Refer to Question 67\_B)

Question 678C Tape Pos. 263-263  
Format: I1

BYS678C ATTEND HISTORY AT LEAST ONCE A WEEK  
HISTORY

| RESPONSE               | CODES | FREQ  | PER-CENT | WGTD PCT |
|------------------------|-------|-------|----------|----------|
| Attend.....            | 1     | 17127 | 69.6%    | 74.1%    |
| Do not attend.....     | 2     | 5640  | 22.9%    | 25.9%    |
| RESERVED CODES:        |       |       |          |          |
| MULTIPLE RESPONSE..... | 6     | 12    | .0%      | (MISS)   |
| MISSING.....           | 8     | 1820  | 7.4%     | (MISS)   |
| TOTALS:                |       | 24599 | 100.0%   | 100.0%   |

(Refer to Question 67\_B)

Question 678G Tape Pos. 267-267  
Format: I1

BYS678G ATTEND MUSIC AT LEAST ONCE A WEEK  
MUSIC

| RESPONSE               | CODES | FREQ  | PER-CENT | WGTD PCT |
|------------------------|-------|-------|----------|----------|
| Attend.....            | 1     | 10976 | 44.6%    | 47.9%    |
| Do not attend.....     | 2     | 11572 | 47.0%    | 52.1%    |
| RESERVED CODES:        |       |       |          |          |
| MULTIPLE RESPONSE..... | 6     | 13    | .1%      | (MISS)   |
| MISSING.....           | 8     | 2038  | 8.3%     | (MISS)   |
| TOTALS:                |       | 24599 | 100.0%   | 100.0%   |

(Refer to Question 67\_B)

Question 678D Tape Pos. 264-264  
Format: I1

BYS678D ATTEND SOCIAL STUDIES AT LEAST ONCE A WK  
SOCIAL STUDIES (including government or civics, economics, geography, current events)

| RESPONSE               | CODES | FREQ  | PER-CENT | WGTD PCT |
|------------------------|-------|-------|----------|----------|
| Attend.....            | 1     | 16135 | 65.6%    | 71.2%    |
| Do not attend.....     | 2     | 5635  | 22.9%    | 28.8%    |
| RESERVED CODES:        |       |       |          |          |
| MULTIPLE RESPONSE..... | 6     | 12    | .0%      | (MISS)   |
| MISSING.....           | 8     | 1817  | 7.4%     | (MISS)   |
| TOTALS:                |       | 24599 | 100.0%   | 100.0%   |

(Refer to Question 67\_B)

Question 678H Tape Pos. 268-268  
Format: I1

BYS678H ATTEND COMPUTER ED AT LEAST ONCE A WEEK  
COMPUTER EDUCATION

| RESPONSE               | CODES | FREQ  | PER-CENT | WGTD PCT |
|------------------------|-------|-------|----------|----------|
| Attend.....            | 1     | 8154  | 33.1%    | 34.8%    |
| Do not attend.....     | 2     | 14341 | 58.3%    | 65.2%    |
| RESERVED CODES:        |       |       |          |          |
| MULTIPLE RESPONSE..... | 6     | 9     | .0%      | (MISS)   |
| MISSING.....           | 8     | 2095  | 8.5%     | (MISS)   |
| TOTALS:                |       | 24599 | 100.0%   | 100.0%   |

(Refer to Question 67\_B)

Question 678E Tape Pos. 265-265  
Format: I1

BYS678E ATTEND FOREIGN LANG AT LEAST ONCE A WEEK  
FOREIGN LANGUAGE

| RESPONSE               | CODES | FREQ  | PER-CENT | WGTD PCT |
|------------------------|-------|-------|----------|----------|
| Attend.....            | 1     | 6402  | 26.0%    | 24.1%    |
| Do not attend.....     | 2     | 15962 | 64.9%    | 75.9%    |
| RESERVED CODES:        |       |       |          |          |
| MULTIPLE RESPONSE..... | 6     | 2     | .0%      | (MISS)   |
| MISSING.....           | 8     | 2233  | 9.1%     | (MISS)   |
| TOTALS:                |       | 24599 | 100.0%   | 100.0%   |

(Refer to Question 67\_B)

Question 67\_C

Which of the following classes do you attend at least once a week this school year? (MARK ONE EACH)

NELS:88 BASE YEAR 8TH GRADE QUESTIONNAIRE

Question 67CA

Tape Pos. 288-288  
Format: 11

BYS67CA ATTEND HOME ECONOMICS AT LEAST ONCE A WK  
HOME ECONOMICS

| RESPONSE               | CODES | FREQ  | PER-CENT    | WGTD PCT |
|------------------------|-------|-------|-------------|----------|
| Attend.....            | 1     | 6214  | 25.3%       | 31.0%    |
| Do not attend.....     | 2     | 16653 | 68.5%       | 68.0%    |
| RESERVED CODES:        |       |       |             |          |
| MULTIPLE RESPONSE..... | 6     | 11    | .0% (MISS)  |          |
| MISSING.....           | 8     | 1521  | 6.2% (MISS) |          |
| TOTALS:                |       | 24599 | 100.0%      | 100.0%   |

(Refer to Question 67\_C)

Question 67CB

Tape Pos. 270-270  
Format: 11

BYS67CB ATTEND SHOP AT LEAST ONCE A WEEK  
SHOP (industrial arts)

| RESPONSE               | CODES | FREQ  | PER-CENT    | WGTD PCT |
|------------------------|-------|-------|-------------|----------|
| Attend.....            | 1     | 6579  | 26.7%       | 31.7%    |
| Do not attend.....     | 2     | 16502 | 67.1%       | 68.3%    |
| RESERVED CODES:        |       |       |             |          |
| MULTIPLE RESPONSE..... | 6     | 22    | .1% (MISS)  |          |
| MISSING.....           | 8     | 1496  | 6.1% (MISS) |          |
| TOTALS:                |       | 24599 | 100.0%      | 100.0%   |

(Refer to Question 67\_C)

Question 67CC

Tape Pos. 271-271  
Format: 11

BYS67CC ATTEND TYPING AT LEAST ONCE A WEEK  
TYPING

| RESPONSE               | CODES | FREQ  | PER-CENT    | WGTD PCT |
|------------------------|-------|-------|-------------|----------|
| Attend.....            | 1     | 3069  | 12.5%       | 13.6%    |
| Do not attend.....     | 2     | 19773 | 80.4%       | 86.4%    |
| RESERVED CODES:        |       |       |             |          |
| MULTIPLE RESPONSE..... | 6     | 18    | .1% (MISS)  |          |
| MISSING.....           | 8     | 1739  | 7.1% (MISS) |          |
| TOTALS:                |       | 24599 | 100.0%      | 100.0%   |

(Refer to Question 67\_C)

Question 67CD

Tape Pos. 272-272  
Format: 11

BYS67CD ATTEND CONSUMER ED AT LEAST ONCE A WEEK  
CONSUMER EDUCATION

| RESPONSE               | CODES | FREQ  | PER-CENT    | WGTD PCT |
|------------------------|-------|-------|-------------|----------|
| Attend.....            | 1     | 1436  | 5.8%        | 6.6%     |
| Do not attend.....     | 2     | 21353 | 86.8%       | 93.4%    |
| RESERVED CODES:        |       |       |             |          |
| MULTIPLE RESPONSE..... | 6     | 7     | .0% (MISS)  |          |
| MISSING.....           | 8     | 1804  | 7.3% (MISS) |          |
| TOTALS:                |       | 24599 | 100.0%      | 100.0%   |

(Refer to Question 67\_C)

Question 67CE

Tape Pos. 273-273  
Format: 11

BYS67CE ATTEND AGRICULTURE AT LEAST ONCE A WEEK  
AGRICULTURE

| RESPONSE               | CODES | FREQ  | PER-CENT    | WGTD PCT |
|------------------------|-------|-------|-------------|----------|
| Attend.....            | 1     | 900   | 3.7%        | 4.2%     |
| Do not attend.....     | 2     | 21655 | 88.8%       | 95.8%    |
| RESERVED CODES:        |       |       |             |          |
| MULTIPLE RESPONSE..... | 6     | 6     | .0% (MISS)  |          |
| MISSING.....           | 8     | 1638  | 7.5% (MISS) |          |
| TOTALS:                |       | 24599 | 100.0%      | 100.0%   |

(Refer to Question 67\_C)

Question 67\_D

Which of the following classes do you attend at least once a week this school year? (MARK ONE EACH)

Question 67DA

Tape Pos. 274-274  
Format: 11

BYS67DA ATTEND DRAMA/SPEECH AT LEAST ONCE A WEEK  
DRAMA OR SPEECH

| RESPONSE               | CODES | FREQ  | PER-CENT    | WGTD PCT |
|------------------------|-------|-------|-------------|----------|
| Attend.....            | 1     | 2680  | 10.9%       | 10.2%    |
| Do not attend.....     | 2     | 20012 | 81.4%       | 89.8%    |
| RESERVED CODES:        |       |       |             |          |
| MULTIPLE RESPONSE..... | 6     | 4     | .0% (MISS)  |          |
| MISSING.....           | 8     | 1903  | 7.7% (MISS) |          |
| TOTALS:                |       | 24599 | 100.0%      | 100.0%   |

(Refer to Question 67\_D)

Question 67DB

Tape Pos. 275-275  
Format: 11

BYS67DB ATTEND RELIGIOUS ED AT LEAST ONCE A WEEK  
RELIGIOUS EDUCATION

| RESPONSE               | CODES | FREQ  | PER-CENT    | WGTD PCT |
|------------------------|-------|-------|-------------|----------|
| Attend.....            | 1     | 4761  | 19.4%       | 17.6%    |
| Do not attend.....     | 2     | 17903 | 72.8%       | 82.4%    |
| RESERVED CODES:        |       |       |             |          |
| MULTIPLE RESPONSE..... | 6     | 16    | .1% (MISS)  |          |
| MISSING.....           | 8     | 1919  | 7.8% (MISS) |          |
| TOTALS:                |       | 24599 | 100.0%      | 100.0%   |

(Refer to Question 67\_D)

NELS:88 BASE YEAR 8TH GRADE QUESTIONNAIRE

Question 67DC Tape Pos. 276-278  
Format: 11

BYS67DC ATTEND PHYSICAL ED AT LEAST ONCE A WEEK  
PHYSICAL EDUCATION (gym)

| RESPONSE               | CODES | FREQ  | PER-CENT    | WGTD PCT |
|------------------------|-------|-------|-------------|----------|
| Attend.....            | 1     | 19604 | 79.7%       | 84.8%    |
| Do not attend.....     | 2     | 3460  | 14.1%       | 15.2%    |
| RESERVED CODES:        |       |       |             |          |
| MULTIPLE RESPONSE..... | 6     | 248   | 1.0% (MISS) |          |
| MISSING.....           | 8     | 1287  | 5.2% (MISS) |          |
| TOTALS:                |       | 24599 | 100.0%      | 100.0%   |

(Refer to Question 67\_D)

Question 68B Tape Pos. 279-279  
Format: 11

BYS68B ENROLLED IN BILINGUAL EDUCATION

Special instruction for those whose first language is not English -- for example, bilingual education or English as a second language (not regular English classes)

| RESPONSE               | CODES | FREQ  | PER-CENT    | WGTD PCT |
|------------------------|-------|-------|-------------|----------|
| Yes.....               | 1     | 1188  | 4.8%        | 5.0%     |
| No.....                | 2     | 21836 | 88.8%       | 95.0%    |
| RESERVED CODES:        |       |       |             |          |
| MULTIPLE RESPONSE..... | 6     | 1     | .0% (MISS)  |          |
| MISSING.....           | 8     | 1574  | 6.4% (MISS) |          |
| TOTALS:                |       | 24599 | 100.0%      | 100.0%   |

(Refer to Question 68)

Question 67DD Tape Pos. 277-277  
Format: 11

BYS67DD ATTEND SEX EDUCATION AT LEAST ONCE A WK  
SEX EDUCATION

| RESPONSE               | CODES | FREQ  | PER-CENT    | WGTD PCT |
|------------------------|-------|-------|-------------|----------|
| Attend.....            | 1     | 4087  | 16.6%       | 18.0%    |
| Do not attend.....     | 2     | 18617 | 75.7%       | 82.0%    |
| RESERVED CODES:        |       |       |             |          |
| MULTIPLE RESPONSE..... | 6     | 10    | .0% (MISS)  |          |
| MISSING.....           | 8     | 1885  | 7.7% (MISS) |          |
| TOTALS:                |       | 24599 | 100.0%      | 100.0%   |

(Refer to Question 67\_D)

Questions 69-72

For each of the eighth grade subjects listed below, mark the statement that best expresses your opinion.

69. MATHEMATICS (MARK ONE EACH)

Question 69A Tape Pos. 280-280  
Format: 11

BYS69A USUALLY LOOK FORWARD TO MATH CLASS

I usually look forward to mathematics class

| RESPONSE               | CODES | FREQ  | PER-CENT    | WGTD PCT |
|------------------------|-------|-------|-------------|----------|
| Strongly agree.....    | 1     | 3611  | 14.7%       | 15.0%    |
| Agree.....             | 2     | 9769  | 39.7%       | 41.6%    |
| Disagree.....          | 3     | 7081  | 28.8%       | 30.1%    |
| Strongly disagree..... | 4     | 3035  | 12.3%       | 13.2%    |
| RESERVED CODES:        |       |       |             |          |
| MULTIPLE RESPONSE..... | 6     | 5     | .0% (MISS)  |          |
| MISSING.....           | 8     | 1098  | 4.5% (MISS) |          |
| TOTALS:                |       | 24599 | 100.0%      | 100.0%   |

Question 68

Are you enrolled in any of the following special programs/ services? (MARK ONE EACH)

Question 69B Tape Pos. 281-281  
Format: 11

BYS69B AFRAID TO ASK QUESTIONS IN MATH CLASS

I often am afraid to ask questions in mathematics class

| RESPONSE               | CODES | FREQ  | PER-CENT    | WGTD PCT |
|------------------------|-------|-------|-------------|----------|
| Strongly agree.....    | 1     | 1090  | 4.4%        | 4.6%     |
| Agree.....             | 2     | 3872  | 15.7%       | 16.3%    |
| Disagree.....          | 3     | 12145 | 49.4%       | 52.4%    |
| Strongly disagree..... | 4     | 6358  | 25.8%       | 25.7%    |
| RESERVED CODES:        |       |       |             |          |
| MULTIPLE RESPONSE..... | 6     | 3     | .0% (MISS)  |          |
| MISSING.....           | 8     | 1131  | 4.6% (MISS) |          |
| TOTALS:                |       | 24599 | 100.0%      | 100.0%   |

Question 68A Tape Pos. 276-278  
Format: 11

BYS68A ENROLLED IN CLASSES FOR GIFTED STUDENTS

Classes for gifted or talented students

| RESPONSE               | CODES | FREQ  | PER-CENT    | WGTD PCT |
|------------------------|-------|-------|-------------|----------|
| Yes.....               | 1     | 4633  | 18.8%       | 19.4%    |
| No.....                | 2     | 18711 | 76.1%       | 80.6%    |
| RESERVED CODES:        |       |       |             |          |
| MULTIPLE RESPONSE..... | 6     | 1255  | 5.1% (MISS) |          |
| TOTALS:                |       | 24599 | 100.0%      | 100.0%   |

(Refer to Question 68)

Question 69C

Type Pos. 262-262  
Format: 11

BYS69C MATH WILL BE USEFUL IN MY FUTURE

Math will be useful in my future

| RESPONSE          | CODES | FREQ  | PER-CENT    | WGTD PCT |
|-------------------|-------|-------|-------------|----------|
| Strongly agree    | 1     | 10395 | 42.3%       | 44.2%    |
| Agree             | 2     | 10214 | 41.5%       | 43.8%    |
| Disagree          | 3     | 1961  | 8.0%        | 8.3%     |
| Strongly disagree | 4     | 862   | 3.5%        | 3.7%     |
| RESERVED CODES:   |       |       |             |          |
| MULTIPLE RESPONSE | 6     | 6     | .0% (MISS)  |          |
| MISSING           | 8     | 1161  | 4.7% (MISS) |          |
| TOTALS:           |       | 24599 | 100.0%      | 100.0%   |

71. SOCIAL STUDIES

(MARK ONE EACH)

Question 71A

Type Pos. 266-266  
Format: 11

BYS71A LOOK FORWARD TO SOCIAL STUDIES CLASS

I usually look forward to social studies class

| RESPONSE          | CODES | FREQ  | PER-CENT    | WGTD PCT |
|-------------------|-------|-------|-------------|----------|
| Strongly agree    | 1     | 4121  | 16.8%       | 17.5%    |
| Agree             | 2     | 9585  | 39.0%       | 41.0%    |
| Disagree          | 3     | 6765  | 27.5%       | 29.5%    |
| Strongly disagree | 4     | 2773  | 11.3%       | 12.0%    |
| RESERVED CODES:   |       |       |             |          |
| MULTIPLE RESPONSE | 6     | 7     | .0% (MISS)  |          |
| MISSING           | 8     | 1348  | 5.5% (MISS) |          |
| TOTALS:           |       | 24599 | 100.0%      | 100.0%   |

70. ENGLISH

(MARK ONE EACH)

Question 70A

Type Pos. 263-263  
Format: 11

BYS70A USUALLY LOOK FORWARD TO ENGLISH CLASS

I usually look forward to English class

| RESPONSE          | CODES | FREQ  | PER-CENT    | WGTD PCT |
|-------------------|-------|-------|-------------|----------|
| Strongly agree    | 1     | 3270  | 13.3%       | 13.5%    |
| Agree             | 2     | 10247 | 41.7%       | 43.4%    |
| Disagree          | 3     | 7328  | 29.8%       | 31.7%    |
| Strongly disagree | 4     | 2599  | 10.6%       | 11.4%    |
| RESERVED CODES:   |       |       |             |          |
| MULTIPLE RESPONSE | 6     | 4     | .0% (MISS)  |          |
| MISSING           | 8     | 1157  | 4.7% (MISS) |          |
| TOTALS:           |       | 24599 | 100.0%      | 100.0%   |

Question 71B

Type Pos. 267-267  
Format: 11

BYS71B AFRAID TO ASK QUESTION IN SOCIAL STUDIES

I often am afraid to ask questions in social studies class

| RESPONSE          | CODES | FREQ  | PER-CENT    | WGTD PCT |
|-------------------|-------|-------|-------------|----------|
| Strongly agree    | 1     | 815   | 3.3%        | 3.4%     |
| Agree             | 2     | 2743  | 11.2%       | 11.7%    |
| Disagree          | 3     | 12491 | 50.8%       | 54.2%    |
| Strongly disagree | 4     | 7176  | 29.2%       | 30.7%    |
| RESERVED CODES:   |       |       |             |          |
| MULTIPLE RESPONSE | 6     | 3     | .0% (MISS)  |          |
| MISSING           | 8     | 1371  | 5.5% (MISS) |          |
| TOTALS:           |       | 24599 | 100.0%      | 100.0%   |

Question 70B

Type Pos. 264-264  
Format: 11

BYS70B OFTEN AFRAID TO ASK QUESTIONS IN ENGLISH

I often am afraid to ask questions in English class

| RESPONSE          | CODES | FREQ  | PER-CENT    | WGTD PCT |
|-------------------|-------|-------|-------------|----------|
| Strongly agree    | 1     | 803   | 3.3%        | 3.5%     |
| Agree             | 2     | 2852  | 11.6%       | 12.0%    |
| Disagree          | 3     | 13025 | 52.9%       | 56.5%    |
| Strongly disagree | 4     | 6726  | 27.3%       | 28.1%    |
| RESERVED CODES:   |       |       |             |          |
| MULTIPLE RESPONSE | 6     | 4     | .0% (MISS)  |          |
| MISSING           | 8     | 1189  | 4.8% (MISS) |          |
| TOTALS:           |       | 24599 | 100.0%      | 100.0%   |

Question 71C

Type Pos. 268-268  
Format: 11

BYS71C SOC. STUDIES WILL BE USEFUL IN MY FUTURE

Social studies will be useful in my future

| RESPONSE          | CODES | FREQ  | PER-CENT    | WGTD PCT |
|-------------------|-------|-------|-------------|----------|
| Strongly agree    | 1     | 3858  | 15.7%       | 16.2%    |
| Agree             | 2     | 10012 | 40.7%       | 42.9%    |
| Disagree          | 3     | 6895  | 28.0%       | 30.2%    |
| Strongly disagree | 4     | 2451  | 10.0%       | 10.7%    |
| RESERVED CODES:   |       |       |             |          |
| MULTIPLE RESPONSE | 6     | 6     | .0% (MISS)  |          |
| MISSING           | 8     | 1377  | 5.6% (MISS) |          |
| TOTALS:           |       | 24599 | 100.0%      | 100.0%   |

Question 70C

Type Pos. 265-265  
Format: 11

BYS70C ENGLISH WILL BE USEFUL IN MY FUTURE

English will be useful in my future

| RESPONSE          | CODES | FREQ  | PER-CENT    | WGTD PCT |
|-------------------|-------|-------|-------------|----------|
| Strongly agree    | 1     | 8171  | 33.2%       | 33.7%    |
| Agree             | 2     | 11651 | 47.4%       | 50.5%    |
| Disagree          | 3     | 2556  | 10.4%       | 11.4%    |
| Strongly disagree | 4     | 1001  | 4.1%        | 4.4%     |
| RESERVED CODES:   |       |       |             |          |
| MULTIPLE RESPONSE | 6     | 7     | .0% (MISS)  |          |
| MISSING           | 8     | 1213  | 4.9% (MISS) |          |
| TOTALS:           |       | 24599 | 100.0%      | 100.0%   |

NELS:88 BASE YEAR 8TH GRADE QUESTIONNAIRE

72. SCIENCE (MARK ONE EACH)

Question 72A Tape Pos. 289-289 Format: I1

BYS72A USUALLY LOOK FORWARD TO SCIENCE CLASS

I usually look forward to science class

| RESPONSE          | CODES | FREQ  | PER-CENT    | WGTD PCT |
|-------------------|-------|-------|-------------|----------|
| Strongly agree    | 1     | 4518  | 18.4%       | 19.2%    |
| Agree             | 2     | 9798  | 39.8%       | 42.0%    |
| Disagree          | 3     | 6231  | 25.3%       | 27.0%    |
| Strongly disagree | 4     | 2750  | 11.2%       | 11.8%    |
| RESERVED CODES:   |       |       |             |          |
| MULTIPLE RESPONSE | 6     | 10    | .0% (MISS)  |          |
| MISSING           | 8     | 1292  | 5.3% (MISS) |          |
| TOTALS:           |       | 24599 | 100.0%      | 100.0%   |

Question 72B Tape Pos. 290-290 Format: I1

BYS72B AFRAID TO ASK QUESTION IN SCIENCE CLASS

I often am afraid to ask questions in science class

| RESPONSE          | CODES | FREQ  | PER-CENT    | WGTD PCT |
|-------------------|-------|-------|-------------|----------|
| Strongly agree    | 1     | 793   | 3.2%        | 3.3%     |
| Agree             | 2     | 2734  | 11.1%       | 11.6%    |
| Disagree          | 3     | 12519 | 50.9%       | 54.5%    |
| Strongly disagree | 4     | 7227  | 29.4%       | 30.6%    |
| RESERVED CODES:   |       |       |             |          |
| MULTIPLE RESPONSE | 6     | 3     | .0% (MISS)  |          |
| MISSING           | 8     | 1323  | 5.4% (MISS) |          |
| TOTALS:           |       | 24599 | 100.0%      | 100.0%   |

Question 72C Tape Pos. 291-291 Format: I1

BYS72C SCIENCE WILL BE USEFUL IN MY FUTURE

Science will be useful in my future

| RESPONSE          | CODES | FREQ  | PER-CENT    | WGTD PCT |
|-------------------|-------|-------|-------------|----------|
| Strongly agree    | 1     | 6047  | 24.6%       | 25.4%    |
| Agree             | 2     | 9974  | 40.5%       | 43.2%    |
| Disagree          | 3     | 5133  | 20.9%       | 22.3%    |
| Strongly disagree | 4     | 2058  | 8.4%        | 9.1%     |
| RESERVED CODES:   |       |       |             |          |
| MULTIPLE RESPONSE | 6     | 2     | .0% (MISS)  |          |
| MISSING           | 8     | 1385  | 5.6% (MISS) |          |
| TOTALS:           |       | 24599 | 100.0%      | 100.0%   |

Question 73 Tape Pos. 292-292 Format: I1

BYS73 EVER FEEL BORED WHEN YOU ARE AT SCHOOL

Do you ever feel bored when you are at school? (MARK ONE)

| RESPONSE            | CODES | FREQ  | PER-CENT    | WGTD PCT |
|---------------------|-------|-------|-------------|----------|
| Never               | 0     | 562   | 3.9%        | 3.9%     |
| Once in a while     | 1     | 11616 | 47.2%       | 49.0%    |
| About half the time | 2     | 5759  | 23.4%       | 24.9%    |
| Most of the time    | 3     | 5040  | 20.5%       | 22.2%    |
| RESERVED CODES:     |       |       |             |          |
| MULTIPLE RESPONSE   | 6     | 15    | .1% (MISS)  |          |
| MISSING             | 8     | 1207  | 4.9% (MISS) |          |
| TOTALS:             |       | 24599 | 100.0%      | 100.0%   |

Question 74 Tape Pos. 293-293 Format: I1

BYS74 EVER HELD BACK A GRADE IN SCHOOL

Were you ever held back (made to repeat) a grade in school? (MARK ONE)

| RESPONSE          | CODES | FREQ  | PER-CENT    | WGTD PCT |
|-------------------|-------|-------|-------------|----------|
| No                | 1     | 18881 | 76.8%       | 82.3%    |
| Yes               | 2     | 3890  | 15.8%       | 17.7%    |
| RESERVED CODES:   |       |       |             |          |
| MULTIPLE RESPONSE | 6     | 2     | .0% (MISS)  |          |
| MISSING           | 8     | 1526  | 7.4% (MISS) |          |
| TOTALS:           |       | 24599 | 100.0%      | 100.0%   |

GRADES REPEATED: (MARK ALL THAT APPLY)

Question 74A Tape Pos. 294-294 Format: I1

BYS74A EVER REPEAT KINDERGARTEN

Kindergarten

| RESPONSE        | CODES | FREQ  | PER-CENT     | WGTD PCT |
|-----------------|-------|-------|--------------|----------|
| Yes             | 1     | 589   | 2.4%         | 12.9%    |
| No              | 2     | 3780  | 15.4%        | 87.1%    |
| RESERVED CODES: |       |       |              |          |
| MISSING         | 8     | 1349  | 5.5% (MISS)  |          |
| LEGITIMATE SKIP | 9     | 18881 | 76.8% (MISS) |          |
| TOTALS:         |       | 24599 | 100.0%       | 100.0%   |

Question 74B Tape Pos. 295-295 Format: I1

BYS74B EVER REPEAT GRADE 1

Grade 1

| RESPONSE        | CODES | FREQ  | PER-CENT     | WGTD PCT |
|-----------------|-------|-------|--------------|----------|
| Yes             | 1     | 1068  | 4.3%         | 25.8%    |
| No              | 2     | 3301  | 13.4%        | 74.2%    |
| RESERVED CODES: |       |       |              |          |
| MISSING         | 8     | 1349  | 5.5% (MISS)  |          |
| LEGITIMATE SKIP | 9     | 18881 | 76.8% (MISS) |          |
| TOTALS:         |       | 24599 | 100.0%       | 100.0%   |

Question 74C Tape Pos. 296-296 Format: I1

BYS74C EVER REPEAT GRADE 2

Grade 2

| RESPONSE        | CODES | FREQ  | PER-CENT     | WGTD PCT |
|-----------------|-------|-------|--------------|----------|
| Yes             | 1     | 742   | 3.0%         | 17.1%    |
| No              | 2     | 3627  | 14.7%        | 82.9%    |
| RESERVED CODES: |       |       |              |          |
| MISSING         | 8     | 1349  | 5.5% (MISS)  |          |
| LEGITIMATE SKIP | 9     | 18881 | 76.8% (MISS) |          |
| TOTALS:         |       | 24599 | 100.0%       | 100.0%   |

Question 74D

Tapc Pos. 297-297  
Format: I1

BYS74D EVER REPEAT GRADE 3  
Grade 3

| RESPONSE             | CODES | FREQ  | PER-CENT     | WGTD PCT |
|----------------------|-------|-------|--------------|----------|
| Yes.....             | 1     | 585   | 2.4%         | 13.2%    |
| No.....              | 2     | 3784  | 15.4%        | 86.8%    |
| RESERVED CODES:      |       |       |              |          |
| MISSING.....         | 8     | 1349  | 5.5% (MISS)  |          |
| LEGITIMATE SKIP..... | 9     | 18881 | 76.8% (MISS) |          |
| TOTALS:              |       | 24599 | 100.0%       | 100.0%   |

Question 74H

Tapc Pos. 301-301  
Format: I1

BYS74H EVER REPEAT GRADE 7  
Grade 7

| RESPONSE             | CODES | FREQ  | PER-CENT     | WGTD PCT |
|----------------------|-------|-------|--------------|----------|
| Yes.....             | 1     | 499   | 2.0%         | 11.7%    |
| No.....              | 2     | 3870  | 15.7%        | 88.3%    |
| RESERVED CODES:      |       |       |              |          |
| MISSING.....         | 8     | 1349  | 5.5% (MISS)  |          |
| LEGITIMATE SKIP..... | 9     | 18881 | 76.8% (MISS) |          |
| TOTALS:              |       | 24599 | 100.0%       | 100.0%   |

Question 74E

Tapc Pos. 298-298  
Format: I1

BYS74E EVER REPEAT GRADE 4  
Grade 4

| RESPONSE             | CODES | FREQ  | PER-CENT     | WGTD PCT |
|----------------------|-------|-------|--------------|----------|
| Yes.....             | 1     | 415   | 1.7%         | 9.3%     |
| No.....              | 2     | 3954  | 16.1%        | 90.7%    |
| RESERVED CODES:      |       |       |              |          |
| MISSING.....         | 8     | 1349  | 5.5% (MISS)  |          |
| LEGITIMATE SKIP..... | 9     | 18881 | 76.8% (MISS) |          |
| TOTALS:              |       | 24599 | 100.0%       | 100.0%   |

Question 74I

Tapc Pos. 302-302  
Format: I1

BYS74I EVER REPEAT GRADE 8  
Grade 8

| RESPONSE             | CODES | FREQ  | PER-CENT     | WGTD PCT |
|----------------------|-------|-------|--------------|----------|
| Yes.....             | 1     | 399   | 1.6%         | 9.4%     |
| No.....              | 2     | 3970  | 16.1%        | 90.6%    |
| RESERVED CODES:      |       |       |              |          |
| MISSING.....         | 8     | 1349  | 5.5% (MISS)  |          |
| LEGITIMATE SKIP..... | 9     | 18881 | 76.8% (MISS) |          |
| TOTALS:              |       | 24599 | 100.0%       | 100.0%   |

Question 74F

Tapc Pos. 299-299  
Format: I1

BYS74F EVER REPEAT GRADE 5  
Grade 5

| RESPONSE             | CODES | FREQ  | PER-CENT     | WGTD PCT |
|----------------------|-------|-------|--------------|----------|
| Yes.....             | 1     | 388   | 1.6%         | 8.6%     |
| No.....              | 2     | 3981  | 16.2%        | 91.4%    |
| RESERVED CODES:      |       |       |              |          |
| MISSING.....         | 8     | 1349  | 5.5% (MISS)  |          |
| LEGITIMATE SKIP..... | 9     | 18881 | 76.8% (MISS) |          |
| TOTALS:              |       | 24599 | 100.0%       | 100.0%   |

Question 75

Tapc Pos. 303-303  
Format: I1

BYS75 # OF DAYS MISSED FROM SCHL PAST 4 WEEKS

How many days of school did you miss over the past four weeks? (MARK ONE)

| RESPONSE               | CODES | FREQ  | PER-CENT    | WGTD PCT |
|------------------------|-------|-------|-------------|----------|
| None.....              | 0     | 10795 | 43.9%       | 45.2%    |
| 1 or 2 days.....       | 1     | 7674  | 31.2%       | 33.7%    |
| 3 or 4 days.....       | 2     | 2981  | 12.1%       | 13.3%    |
| 5 to 10 days.....      | 3     | 1239  | 5.0%        | 5.4%     |
| More than 10 days..... | 4     | 515   | 2.1%        | 2.3%     |
| RESERVED CODES:        |       |       |             |          |
| MULTIPLE RESPONSE..... | 6     | 4     | .0% (MISS)  |          |
| MISSING.....           | 8     | 1391  | 5.7% (MISS) |          |
| TOTALS:                |       | 24599 | 100.0%      | 100.0%   |

Question 74G

Tapc Pos. 300-300  
Format: I1

BYS74G EVER REPEAT GRADE 6  
Grade 6

| RESPONSE             | CODES | FREQ  | PER-CENT     | WGTD PCT |
|----------------------|-------|-------|--------------|----------|
| Yes.....             | 1     | 386   | 1.6%         | 8.7%     |
| No.....              | 2     | 3983  | 16.2%        | 91.3%    |
| RESERVED CODES:      |       |       |              |          |
| MISSING.....         | 8     | 1349  | 5.5% (MISS)  |          |
| LEGITIMATE SKIP..... | 9     | 18881 | 76.8% (MISS) |          |
| TOTALS:              |       | 24599 | 100.0%       | 100.0%   |

Question 76

Tapc Pos. 304-304  
Format: I1

BYS76 HOW OFTEN DO YOU CUT OR SKIP CLASSES

How often do you cut or skip classes? (MARK ONE)

| RESPONSE                                     | CODES | FREQ  | PER-CENT    | WGTD PCT |
|--|-------|-------|-------------|----------|
| Never or almost never.....                   | 0     | 21377 | 86.9%       | 91.1%    |
| Sometimes, but less than once a week.....    | 1     | 1554  | 6.3%        | 6.6%     |
| Not every day, but at least once a week..... | 2     | 374   | 1.5%        | 1.7%     |
| Daily.....                                   | 3     | 131   | .5%         | .6%      |
| RESERVED CODES:                              |       |       |             |          |
| MULTIPLE RESPONSE.....                       | 6     | 2     | .0% (MISS)  |          |
| MISSING.....                                 | 8     | 1161  | 4.7% (MISS) |          |
| TOTALS:                                      |       | 24599 | 100.0%      | 100.0%   |

NELS:88 BASE YEAR 8TH GRADE QUESTIONNAIRE

Question 77

Tapes Pos. 305-308  
Format: I1

BYS77 # OF TIMES LATE FOR SCHOOL PAST 4 WEEKS

How many times were you late for school over the past four weeks? (MARK ONE)

| RESPONSE               | CODES | FREQ  | PER-CENT | WGTD PCT |
|------------------------|-------|-------|----------|----------|
| None.....              | 0     | 14574 | 59.2%    | 53.1%    |
| 1 or 2 days.....       | 1     | 6034  | 24.5%    | 25.2%    |
| 3 or 4 days.....       | 2     | 1804  | 7.3%     | 7.5%     |
| 5 to 10 days.....      | 3     | 598   | 2.4%     | 2.5%     |
| More than 10 days..... | 4     | 399   | 1.6%     | 1.6%     |
| RESERVED CODES:        |       |       |          |          |
| MULTIPLE RESPONSE..... | 5     | 3     | .0%      | (MISS)   |
| MISSING.....           | 8     | 1187  | 4.8%     | (MISS)   |
| TOTALS:                |       | 24599 | 100.0%   | 100.0%   |

Question 78C

Tapes Pos. 308-308  
Format: I1

BYS78C HOW OFTEN COME TO CLASS WITHOUT HOMEWORK

Your homework done (when assigned)

| RESPONSE               | CODES | FREQ  | PER-CENT | WGTD PCT |
|------------------------|-------|-------|----------|----------|
| Usually.....           | 1     | 1814  | 7.4%     | 8.1%     |
| Often.....             | 2     | 3052  | 12.4%    | 13.7%    |
| Seldom.....            | 3     | 11596 | 47.1%    | 50.7%    |
| Never.....             | 4     | 5600  | 22.8%    | 27.5%    |
| RESERVED CODES:        |       |       |          |          |
| MULTIPLE RESPONSE..... | 5     | 5     | .0%      | (MISS)   |
| MISSING.....           | 8     | 1532  | 6.2%     | (MISS)   |
| TOTALS:                |       | 24599 | 100.0%   | 100.0%   |

(Refer to Question 78)

Question 78

How often do you come to class and find yourself WITHOUT these things? (MARK ONE EACH)

Question 78

In the following subjects, about how much time do you spend on homework EACH WEEK?

HOURS PER WEEK: (MARK ONE EACH)

Question 78A

Tapes Pos. 306-308  
Format: I1

BYS78A HOW OFTEN COME TO CLASS W/O PENCIL/PAPER

Pencil or paper (when needed)

| RESPONSE               | CODES | FREQ  | PER-CENT | WGTD PCT |
|------------------------|-------|-------|----------|----------|
| Usually.....           | 1     | 2049  | 8.3%     | 8.9%     |
| Often.....             | 2     | 3235  | 13.2%    | 13.8%    |
| Seldom.....            | 3     | 10956 | 44.5%    | 47.6%    |
| Never.....             | 4     | 7124  | 29.0%    | 29.8%    |
| RESERVED CODES:        |       |       |          |          |
| MULTIPLE RESPONSE..... | 5     | 10    | .0%      | (MISS)   |
| MISSING.....           | 8     | 1225  | 5.0%     | (MISS)   |
| TOTALS:                |       | 24599 | 100.0%   | 100.0%   |

(Refer to Question 78)

Question 78A

Tapes Pos. 308-310  
Format: I2

BYS78A TIME SPENT ON MATH HOMEWORK EACH WEEK

Mathematics homework

| RESPONSE               | CODES | FREQ  | PER-CENT | WGTD PCT |
|------------------------|-------|-------|----------|----------|
| None.....              | 0     | 1934  | 7.9%     | 9.0%     |
| Less than 1 hour.....  | 1     | 9683  | 39.4%    | 41.7%    |
| 1 hour.....            | 2     | 5345  | 21.7%    | 23.1%    |
| 2 hours.....           | 3     | 2465  | 10.0%    | 10.6%    |
| 3 hours.....           | 4     | 1812  | 7.4%     | 7.1%     |
| 4-6 hours.....         | 5     | 1719  | 7.0%     | 6.8%     |
| 7-8 hours.....         | 6     | 286   | 1.2%     | 1.1%     |
| 10 or more.....        | 7     | 162   | .7%      | .6%      |
| RESERVED CODES:        |       |       |          |          |
| MULTIPLE RESPONSE..... | 96    | 19    | .1%      | (MISS)   |
| MISSING.....           | 98    | 1174  | 4.8%     | (MISS)   |
| TOTALS:                |       | 24599 | 100.0%   | 100.0%   |

(Refer to Question 78)

Question 78B

Tapes Pos. 307-307  
Format: I1

BYS78B HOW OFTEN COME TO CLASS WITHOUT BOOKS

Books (when needed)

| RESPONSE               | CODES | FREQ  | PER-CENT | WGTD PCT |
|------------------------|-------|-------|----------|----------|
| Usually.....           | 1     | 915   | 3.7%     | 4.0%     |
| Often.....             | 2     | 1392  | 5.7%     | 6.0%     |
| Seldom.....            | 3     | 9203  | 37.4%    | 40.0%    |
| Never.....             | 4     | 11521 | 46.8%    | 50.0%    |
| RESERVED CODES:        |       |       |          |          |
| MULTIPLE RESPONSE..... | 5     | 20    | .1%      | (MISS)   |
| MISSING.....           | 8     | 1548  | 6.3%     | (MISS)   |
| TOTALS:                |       | 24599 | 100.0%   | 100.0%   |

(Refer to Question 78)



NELS:88 BASE YEAR 8TH GRADE QUESTIONNAIRE

Question 78B Tape Pos. 311-312 Format: 12

BYS78B TIME SPENT ON SCIENCE HOMEWORK EACH WEEK  
Science homework

| RESPONSE               | CODES | FREQ  | PER-CENT    | WGTD PCT |
|------------------------|-------|-------|-------------|----------|
| None.....              | 0     | 3925  | 16.0%       | 17.6%    |
| Less than 1 hour.....  | 1     | 10468 | 42.6%       | 45.3%    |
| 1 hour.....            | 2     | 4780  | 19.4%       | 20.7%    |
| 2 hours.....           | 3     | 2156  | 8.8%        | 9.0%     |
| 3 hours.....           | 4     | 1177  | 4.8%        | 4.4%     |
| 4-6 hours.....         | 5     | 604   | 2.5%        | 2.2%     |
| 7-8 hours.....         | 6     | 133   | .5%         | .5%      |
| 10 or more.....        | 7     | 82    | .3%         | .3%      |
| RESERVED CODES:        |       |       |             |          |
| MULTIPLE RESPONSE..... | 96    | 21    | .1% (MISS)  |          |
| MISSING.....           | 98    | 1253  | 5.1% (MISS) |          |
| TOTALS:                |       | 24599 | 100.0%      | 100.0%   |

(Refer to Question 79)

Question 79E Tape Pos. 317-318 Format: 12

BYS79E TIME SPENT ON ALL OTH SUBJECTS EACH WEEK  
Homework for all other subjects:

| RESPONSE               | CODES | FREQ  | PER-CENT    | WGTD PCT |
|------------------------|-------|-------|-------------|----------|
| None.....              | 0     | 3306  | 13.4%       | 15.6%    |
| Less than 1 hour.....  | 1     | 9346  | 38.0%       | 41.0%    |
| 1 hour.....            | 2     | 4783  | 19.4%       | 20.5%    |
| 2 hours.....           | 3     | 2776  | 11.3%       | 11.4%    |
| 3 hours.....           | 4     | 1583  | 6.4%        | 6.0%     |
| 4-6 hours.....         | 5     | 894   | 4.0%        | 3.6%     |
| 7-8 hours.....         | 6     | 322   | 1.3%        | 1.1%     |
| 10 or more.....        | 7     | 212   | .9%         | .8%      |
| RESERVED CODES:        |       |       |             |          |
| MULTIPLE RESPONSE..... | 96    | 11    | .0% (MISS)  |          |
| MISSING.....           | 98    | 1266  | 5.1% (MISS) |          |
| TOTALS:                |       | 24599 | 100.0%      | 100.0%   |

(Refer to Question 79)

Question 79C Tape Pos. 313-314 Format: 12

BYS79C TIME SPENT ON ENGLISH HOMEWORK EACH WEEK  
English homework

| RESPONSE               | CODES | FREQ  | PER-CENT    | WGTD PCT |
|------------------------|-------|-------|-------------|----------|
| None.....              | 0     | 2490  | 10.1%       | 11.5%    |
| Less than 1 hour.....  | 1     | 10724 | 43.6%       | 47.2%    |
| 1 hour.....            | 2     | 5191  | 21.1%       | 22.3%    |
| 2 hours.....           | 3     | 2380  | 9.7%        | 9.8%     |
| 3 hours.....           | 4     | 1320  | 5.4%        | 5.0%     |
| 4-6 hours.....         | 5     | 875   | 3.6%        | 3.3%     |
| 7-8 hours.....         | 6     | 203   | .8%         | .6%      |
| 10 or more.....        | 7     | 85    | .3%         | .3%      |
| RESERVED CODES:        |       |       |             |          |
| MULTIPLE RESPONSE..... | 96    | 42    | .2% (MISS)  |          |
| MISSING.....           | 98    | 1289  | 5.2% (MISS) |          |
| TOTALS:                |       | 24599 | 100.0%      | 100.0%   |

(Refer to Question 79)

Question 80 Tape Pos. 318-319 Format: 11

BYS80 HOW MUCH READING DO YOU DO ON YOUR OWN

How much additional reading do you do each week on your own outside school--NOT in connection with schoolwork? (Do not count any reading done for any SCHOOL purpose.) (MARK ONE)

| RESPONSE                      | CODES | FREQ  | PER-CENT    | WGTD PCT |
|-------------------------------|-------|-------|-------------|----------|
| None.....                     | 0     | 4786  | 19.5%       | 20.8%    |
| 1 hour or less per week.....  | 1     | 7559  | 30.7%       | 32.4%    |
| 2 hours.....                  | 2     | 4705  | 19.1%       | 20.3%    |
| 3 hours.....                  | 3     | 2539  | 10.3%       | 10.7%    |
| 4-5 hours.....                | 4     | 1625  | 6.6%        | 6.8%     |
| 6 hours or more per week..... | 5     | 2116  | 8.6%        | 9.0%     |
| RESERVED CODES:               |       |       |             |          |
| MULTIPLE RESPONSE.....        | 6     | 9     | .0% (MISS)  |          |
| MISSING.....                  | 8     | 1260  | 5.1% (MISS) |          |
| TOTALS:                       |       | 24599 | 100.0%      | 100.0%   |

Question 81

For each of the school subjects listed below, mark the statement that best describes your grades from sixth grade up till now. (MARK ONE FOR EACH SUBJECT)

Question 78D Tape Pos. 315-316 Format: 12

BYS78D TIME SPENT ON SOC STUDIES HOMEWK EACH WK  
Social studies homework

| RESPONSE               | CODES | FREQ  | PER-CENT    | WGTD PCT |
|------------------------|-------|-------|-------------|----------|
| None.....              | 0     | 3137  | 12.8%       | 14.3%    |
| Less than 1 hour.....  | 1     | 9610  | 39.1%       | 42.1%    |
| 1 hour.....            | 2     | 5308  | 21.6%       | 23.0%    |
| 2 hours.....           | 3     | 2550  | 10.4%       | 10.8%    |
| 3 hours.....           | 4     | 1411  | 5.7%        | 5.5%     |
| 4-6 hours.....         | 5     | 886   | 3.6%        | 3.4%     |
| 7-8 hours.....         | 6     | 238   | 1.0%        | .8%      |
| 10 or more.....        | 7     | 95    | .4%         | .3%      |
| RESERVED CODES:        |       |       |             |          |
| MULTIPLE RESPONSE..... | 96    | 20    | .1% (MISS)  |          |
| MISSING.....           | 98    | 1344  | 5.5% (MISS) |          |
| TOTALS:                |       | 24599 | 100.0%      | 100.0%   |

(Refer to Question 79)

NELS:88 BASE YEAR 8TH GRADE QUESTIONNAIRE

Question 81A  
 Type Pos. 320-321  
 Format: I2

BYS81A ENGLISH GRADES FROM GRADE 6 UNTIL NOW  
 ENGLISH

| RESPONSE  | CODES | FREQ  | PER-CENT    | WGTD PCT |
|---|-------|-------|-------------|----------|
| Mostly As (a numerical average of 90-100)       | 1     | 7831  | 31.8%       | 32.1%    |
| Mostly Bs (80-89)                               | 2     | 9219  | 37.5%       | 37.9%    |
| Mostly Cs (70-79)                               | 3     | 5170  | 21.0%       | 22.4%    |
| Mostly Ds (60-69)                               | 4     | 1184  | 4.8%        | 5.3%     |
| Mostly below D (below 60)                       | 5     | 428   | 1.7%        | 1.8%     |
| Does not apply to me--my classes are not graded | 6     | 121   | .5%         | .4%      |
| RESERVED CODES:                                 |       |       |             |          |
| MULTIPLE RESPONSE                               | 96    | 367   | 1.5% (MISS) |          |
| REFUSAL   | 97    | 39    | .2% (MISS)  |          |
| MISSING   | 98    | 238   | 1.0% (MISS) |          |
| TOTALS:   |       | 24599 | 100.0%      | 100.0%   |

(Refer to Question 81)

Question 81D  
 Type Pos. 326-327  
 Format: I2

BYS81D SOC. STUDIES GRDS FRM GRADE 6 UNTIL NOW  
 SOCIAL STUDIES

| RESPONSE  | CODES | FREQ  | PER-CENT    | WGTD PCT |
|---|-------|-------|-------------|----------|
| Mostly As (a numerical average of 90-100)       | 1     | 7561  | 30.7%       | 30.9%    |
| Mostly Bs (80-89)                               | 2     | 7995  | 32.5%       | 33.3%    |
| Mostly Cs (70-79)                               | 3     | 5346  | 21.7%       | 23.0%    |
| Mostly Ds (60-69)                               | 4     | 1794  | 7.3%        | 7.8%     |
| Mostly below D (below 60)                       | 5     | 788   | 3.2%        | 3.5%     |
| Does not apply to me--my classes are not graded | 6     | 368   | 1.5%        | 1.4%     |
| RESERVED CODES:                                 |       |       |             |          |
| MULTIPLE RESPONSE                               | 96    | 315   | 1.3% (MISS) |          |
| REFUSAL   | 97    | 54    | .2% (MISS)  |          |
| MISSING   | 98    | 378   | 1.5% (MISS) |          |
| TOTALS:   |       | 24599 | 100.0%      | 100.0%   |

(Refer to Question 81)

PART 9 - YOUR ACTIVITIES

Question 81B  
 Type Pos. 322-323  
 Format: I2

BYS81B MATH GRADES FROM GRADE 6 UNTIL NOW  
 MATHEMATICS

| RESPONSE  | CODES | FREQ  | PER-CENT    | WGTD PCT |
|---|-------|-------|-------------|----------|
| Mostly As (a numerical average of 90-100)       | 1     | 8146  | 33.1%       | 33.2%    |
| Mostly Bs (80-89)                               | 2     | 8428  | 34.3%       | 35.4%    |
| Mostly Cs (70-79)                               | 3     | 5137  | 20.9%       | 22.0%    |
| Mostly Ds (60-69)                               | 4     | 1507  | 6.1%        | 6.5%     |
| Mostly below D (below 60)                       | 5     | 573   | 2.3%        | 2.5%     |
| Does not apply to me--my classes are not graded | 6     | 103   | .4%         | .3%      |
| RESERVED CODES:                                 |       |       |             |          |
| MULTIPLE RESPONSE                               | 96    | 483   | 2.0% (MISS) |          |
| REFUSAL   | 97    | 32    | .1% (MISS)  |          |
| MISSING   | 98    | 191   | .8% (MISS)  |          |
| TOTALS:   |       | 24599 | 100.0%      | 100.0%   |

(Refer to Question 81)

Question 82A  
 Type Pos. 328-328  
 Format: I1

BYS82A PARTICIPATED IN SCIENCE FAIRS  
 Science fairs

Have you or will you have participated in any of the following school activities during the current school year, either as a member, or as an officer (for example, vice-president, coordinator, team captain)? (MARK ONE EACH)

| RESPONSE                   | CODES | FREQ  | PER-CENT    | WGTD PCT |
|----------------------------|-------|-------|-------------|----------|
| Did not participate        | 1     | 16053 | 65.3%       | 71.7%    |
| Participated as a member   | 2     | 6288  | 25.6%       | 27.4%    |
| Participated as an officer | 3     | 205   | .8%         | .9%      |
| RESERVED CODES:            |       |       |             |          |
| MULTIPLE RESPONSE          | 6     | 30    | .1% (MISS)  |          |
| MISSING                    | 8     | 2023  | 8.2% (MISS) |          |
| TOTALS:                    |       | 24599 | 100.0%      | 100.0%   |

(Refer to Question 82)

Question 81C  
 Type Pos. 324-325  
 Format: I2

BYS81C SCIENCE GRADES FROM GRADE 6 UNTIL NOW  
 SCIENCE

| RESPONSE  | CODES | FREQ  | PER-CENT    | WGTD PCT |
|---|-------|-------|-------------|----------|
| Mostly As (a numerical average of 90-100)       | 1     | 7183  | 29.2%       | 28.4%    |
| Mostly Bs (80-89)                               | 2     | 8240  | 33.5%       | 34.1%    |
| Mostly Cs (70-79)                               | 3     | 5813  | 23.6%       | 24.9%    |
| Mostly Ds (60-69)                               | 4     | 1707  | 6.9%        | 7.5%     |
| Mostly below D (below 60)                       | 5     | 577   | 2.3%        | 3.1%     |
| Does not apply to me--my classes are not graded | 6     | 274   | 1.1%        | 1.1%     |
| RESERVED CODES:                                 |       |       |             |          |
| MULTIPLE RESPONSE                               | 96    | 380   | 1.5% (MISS) |          |
| REFUSAL   | 97    | 60    | .2% (MISS)  |          |
| MISSING   | 98    | 285   | 1.2% (MISS) |          |
| TOTALS:   |       | 24599 | 100.0%      | 100.0%   |

(Refer to Question 81)

Question 82B  
 Type Pos. 329-328  
 Format: I1

BYS82B PARTICIPATED IN SCHOOL VARSITY SPORTS  
 School varsity sports (playing against teams from other schools)

| RESPONSE                   | CODES | FREQ  | PER-CENT    | WGTD PCT |
|----------------------------|-------|-------|-------------|----------|
| Did not participate        | 1     | 11631 | 47.3%       | 52.1%    |
| Participated as a member   | 2     | 10032 | 40.8%       | 43.8%    |
| Participated as an officer | 3     | 915   | 3.7%        | 4.0%     |
| RESERVED CODES:            |       |       |             |          |
| MULTIPLE RESPONSE          | 6     | 32    | .1% (MISS)  |          |
| MISSING                    | 8     | 1988  | 8.1% (MISS) |          |
| TOTALS:                    |       | 24599 | 100.0%      | 100.0%   |

(Refer to Question 82)

NELS:88 BASE YEAR 8TH GRADE QUESTIONNAIRE

Question 82C Tape Pos. 330-330  
Format: I1

BYS82C PARTICIPATED IN INTRAMURAL SPORTS

Intramural sports (playing against teams from your own school)

| RESPONSE                       | CODES | FREQ  | PER-CENT | WGTD PCT |
|--------------------------------|-------|-------|----------|----------|
| Did not participate.....       | 1     | 12705 | 51.6%    | 57.6%    |
| Participated as a member.....  | 2     | 9139  | 37.2%    | 40.0%    |
| Participated as an officer.... | 3     | 579   | 2.4%     | 2.5%     |
| RESERVED CODES:                |       |       |          |          |
| MULTIPLE RESPONSE.....         | 6     | 41    | .2%      | (MISS)   |
| MISSING.....                   | 8     | 2135  | 8.7%     | (MISS)   |
| TOTALS:                        |       | 24598 | 100.0%   | 100.0%   |

(Refer to Question 82)

Question 82F

Tape Pos. 333-333  
Format: I1

BYS82F PARTICIPATED IN CHORUS OR CHOIR

Chorus or choir

| RESPONSE                       | CODES | FREQ  | PER-CENT | WGTD PCT |
|--------------------------------|-------|-------|----------|----------|
| Did not participate.....       | 1     | 16938 | 68.8%    | 75.0%    |
| Participated as a member.....  | 2     | 5141  | 20.9%    | 22.7%    |
| Participated as an officer.... | 3     | 283   | 1.2%     | 1.3%     |
| RESERVED CODES:                |       |       |          |          |
| MULTIPLE RESPONSE.....         | 6     | 36    | .1%      | (MISS)   |
| MISSING.....                   | 8     | 2201  | 8.9%     | (MISS)   |
| TOTALS:                        |       | 24598 | 100.0%   | 100.0%   |

(Refer to Question 82)

Question 82D

Tape Pos. 331-331  
Format: I1

BYS82D PARTICIPATED IN CHEERLEADING

Cheerleading

| RESPONSE                       | CODES | FREQ  | PER-CENT | WGTD PCT |
|--------------------------------|-------|-------|----------|----------|
| Did not participate.....       | 1     | 19965 | 81.2%    | 89.2%    |
| Participated as a member.....  | 2     | 2004  | 8.1%     | 9.3%     |
| Participated as an officer.... | 3     | 357   | 1.5%     | 1.6%     |
| RESERVED CODES:                |       |       |          |          |
| MULTIPLE RESPONSE.....         | 6     | 22    | .1%      | (MISS)   |
| MISSING.....                   | 8     | 2251  | 9.2%     | (MISS)   |
| TOTALS:                        |       | 24598 | 100.0%   | 100.0%   |

(Refer to Question 82)

Question 82G

Tape Pos. 334-334  
Format: I1

BYS82G PARTICIPATED IN DANCE

Dance

| RESPONSE                       | CODES | FREQ  | PER-CENT | WGTD PCT |
|--------------------------------|-------|-------|----------|----------|
| Did not participate.....       | 1     | 16502 | 67.1%    | 73.3%    |
| Participated as a member.....  | 2     | 5489  | 22.3%    | 24.9%    |
| Participated as an officer.... | 3     | 392   | 1.6%     | 1.6%     |
| RESERVED CODES:                |       |       |          |          |
| MULTIPLE RESPONSE.....         | 6     | 32    | .1%      | (MISS)   |
| MISSING.....                   | 8     | 2184  | 8.9%     | (MISS)   |
| TOTALS:                        |       | 24598 | 100.0%   | 100.0%   |

(Refer to Question 82)

Question 82E

Tape Pos. 332-332  
Format: I1

BYS82E PARTICIPATED IN BAND OR ORCHESTRA

Band or Orchestra

| RESPONSE                       | CODES | FREQ  | PER-CENT | WGTD PCT |
|--------------------------------|-------|-------|----------|----------|
| Did not participate.....       | 1     | 17483 | 71.1%    | 77.1%    |
| Participated as a member.....  | 2     | 4558  | 18.6%    | 21.6%    |
| Participated as an officer.... | 3     | 284   | 1.2%     | 1.3%     |
| RESERVED CODES:                |       |       |          |          |
| MULTIPLE RESPONSE.....         | 6     | 50    | .2%      | (MISS)   |
| MISSING.....                   | 8     | 2204  | 9.0%     | (MISS)   |
| TOTALS:                        |       | 24598 | 100.0%   | 100.0%   |

(Refer to Question 82)

Question 82H

Tape Pos. 335-335  
Format: I1

BYS82H PARTICIPATED IN HISTORY CLUB

History club

| RESPONSE                       | CODES | FREQ  | PER-CENT | WGTD PCT |
|--------------------------------|-------|-------|----------|----------|
| Did not participate.....       | 1     | 21534 | 87.5%    | 96.7%    |
| Participated as a member.....  | 2     | 823   | 3.3%     | 3.7%     |
| Participated as an officer.... | 3     | 136   | .6%      | .6%      |
| RESERVED CODES:                |       |       |          |          |
| MULTIPLE RESPONSE.....         | 6     | 17    | .1%      | (MISS)   |
| MISSING.....                   | 8     | 2289  | 9.3%     | (MISS)   |
| TOTALS:                        |       | 24598 | 100.0%   | 100.0%   |

(Refer to Question 82)

NELS:88 BASE YEAR 8TH GRADE QUESTIONNAIRE

Question 82I

Tags Pos. 338-338  
Format: I1

BYS82I PARTICIPATED IN SCIENCE CLUB  
Science club

| RESPONSE                        | CODES | FREQ  | PER-CENT    | WGTD PCT |
|---------------------------------|-------|-------|-------------|----------|
| Did not participate.....        | 1     | 21203 | 85.2%       | 95.2%    |
| Participated as a member.....   | 2     | 908   | 3.7%        | 3.9%     |
| Participated as an officer..... | 3     | 177   | .7%         | .9%      |
| RESERVED CODES:                 |       |       |             |          |
| MULTIPLE RESPONSE.....          | 6     | 9     | .0% (MISS)  |          |
| MISSING.....                    | 8     | 2302  | 9.4% (MISS) |          |
| TOTALS:                         |       | 24599 | 100.0%      | 100.0%   |

(Refer to Question 82)

Question 82L

Tags Pos. 339-339  
Format: I1

BYS82L PARTICIPATED IN OTHR SUBJECT MATTER CLUB  
Other subject matter club

| RESPONSE                        | CODES | FREQ  | PER-CENT    | WGTD PCT |
|---------------------------------|-------|-------|-------------|----------|
| Did not participate.....        | 1     | 19979 | 81.2%       | 90.1%    |
| Participated as a member.....   | 2     | 1858  | 8.0%        | 8.6%     |
| Participated as an officer..... | 3     | 290   | 1.2%        | 1.3%     |
| RESERVED CODES:                 |       |       |             |          |
| MULTIPLE RESPONSE.....          | 6     | 22    | .1% (MISS)  |          |
| MISSING.....                    | 8     | 2350  | 9.6% (MISS) |          |
| TOTALS:                         |       | 24599 | 100.0%      | 100.0%   |

(Refer to Question 82)

Question 82J

Tags Pos. 337-337  
Format: I1

BYS82J PARTICIPATED IN MATH CLUB  
Math club

| RESPONSE                        | CODES | FREQ  | PER-CENT    | WGTD PCT |
|---------------------------------|-------|-------|-------------|----------|
| Did not participate.....        | 1     | 20963 | 85.2%       | 94.5%    |
| Participated as a member.....   | 2     | 1121  | 4.6%        | 4.8%     |
| Participated as an officer..... | 3     | 174   | .7%         | .8%      |
| RESERVED CODES:                 |       |       |             |          |
| MULTIPLE RESPONSE.....          | 6     | 15    | .1% (MISS)  |          |
| MISSING.....                    | 8     | 2326  | 9.5% (MISS) |          |
| TOTALS:                         |       | 24599 | 100.0%      | 100.0%   |

(Refer to Question 82)

Question 82M

Tags Pos. 340-340  
Format: I1

BYS82M PARTICIPATED IN DEBATE OR SPEECH TEAM  
Debate or speech team

| RESPONSE                        | CODES | FREQ  | PER-CENT    | WGTD PCT |
|---------------------------------|-------|-------|-------------|----------|
| Did not participate.....        | 1     | 20945 | 85.1%       | 94.5%    |
| Participated as a member.....   | 2     | 1102  | 4.5%        | 4.8%     |
| Participated as an officer..... | 3     | 171   | .7%         | .8%      |
| RESERVED CODES:                 |       |       |             |          |
| MULTIPLE RESPONSE.....          | 6     | 11    | .0% (MISS)  |          |
| MISSING.....                    | 8     | 2370  | 9.6% (MISS) |          |
| TOTALS:                         |       | 24599 | 100.0%      | 100.0%   |

(Refer to Question 82)

Question 82K

Tags Pos. 338-338  
Format: I1

BYS82K PARTICIPATED IN FOREIGN LANGUAGE CLUB  
Foreign Language club

| RESPONSE                        | CODES | FREQ  | PER-CENT    | WGTD PCT |
|---------------------------------|-------|-------|-------------|----------|
| Did not participate.....        | 1     | 20818 | 84.6%       | 94.1%    |
| Participated as a member.....   | 2     | 1281  | 5.2%        | 5.2%     |
| Participated as an officer..... | 3     | 154   | .6%         | .7%      |
| RESERVED CODES:                 |       |       |             |          |
| MULTIPLE RESPONSE.....          | 6     | 20    | .1% (MISS)  |          |
| MISSING.....                    | 8     | 2326  | 9.5% (MISS) |          |
| TOTALS:                         |       | 24599 | 100.0%      | 100.0%   |

(Refer to Question 82)

Question 82N

Tags Pos. 341-341  
Format: I1

BYS82N PARTICIPATED IN DRAMA CLUB  
Drama club

| RESPONSE                        | CODES | FREQ  | PER-CENT    | WGTD PCT |
|---------------------------------|-------|-------|-------------|----------|
| Did not participate.....        | 1     | 20168 | 82.0%       | 91.2%    |
| Participated as a member.....   | 2     | 1821  | 7.4%        | 7.9%     |
| Participated as an officer..... | 3     | 215   | .9%         | .9%      |
| RESERVED CODES:                 |       |       |             |          |
| MULTIPLE RESPONSE.....          | 6     | 26    | .1% (MISS)  |          |
| MISSING.....                    | 8     | 2369  | 9.6% (MISS) |          |
| TOTALS:                         |       | 24599 | 100.0%      | 100.0%   |

(Refer to Question 82)

Question 820

Tape Pos. 342-342  
Format: 11

BYS820 PARTICIPATED IN ACADEMIC HONORS SOCIETY  
Academic Honors Society

| RESPONSE                        | CODES | FREQ  | PER-CENT | WGTD PCT |
|---------------------------------|-------|-------|----------|----------|
| Did not participate.....        | 1     | 19105 | 77.7%    | 86.7%    |
| Participated as a member.....   | 2     | 2788  | 11.4%    | 12.0%    |
| Participated as an officer..... | 3     | 285   | 1.2%     | 1.2%     |
| RESERVED CODES:                 |       |       |          |          |
| MULTIPLE RESPONSE.....          | 6     | 15    | .1%      | (MISS)   |
| MISSING.....                    | 8     | 2396  | 9.7%     | (MISS)   |
| TOTALS:                         |       | 24599 | 100.0%   | 100.0%   |

(Refer to Question 82)

Question 82R

Tape Pos. 345-345  
Format: 11

BYS82R PARTICIPATED IN STUDENT COUNCIL  
Student Council

| RESPONSE                        | CODES | FREQ  | PER-CENT | WGTD PCT |
|---------------------------------|-------|-------|----------|----------|
| Did not participate.....        | 1     | 19267 | 78.3%    | 87.3%    |
| Participated as a member.....   | 2     | 3026  | 8.2%     | 9.2%     |
| Participated as an officer..... | 3     | 840   | 3.4%     | 3.5%     |
| RESERVED CODES:                 |       |       |          |          |
| MULTIPLE RESPONSE.....          | 6     | 30    | .1%      | (MISS)   |
| MISSING.....                    | 8     | 2436  | 9.9%     | (MISS)   |
| TOTALS:                         |       | 24599 | 100.0%   | 100.0%   |

(Refer to Question 82)

Question 82P

Tape Pos. 343-343  
Format: 11

BYS82P PARTICIPATED IN STUDENT NEWSPAPER  
Student newspaper

| RESPONSE                        | CODES | FREQ  | PER-CENT | WGTD PCT |
|---------------------------------|-------|-------|----------|----------|
| Did not participate.....        | 1     | 19433 | 79.0%    | 88.4%    |
| Participated as a member.....   | 2     | 2414  | 9.8%     | 10.0%    |
| Participated as an officer..... | 3     | 359   | 1.5%     | 1.5%     |
| RESERVED CODES:                 |       |       |          |          |
| MULTIPLE RESPONSE.....          | 6     | 32    | .1%      | (MISS)   |
| MISSING.....                    | 8     | 2361  | 9.6%     | (MISS)   |
| TOTALS:                         |       | 24599 | 100.0%   | 100.0%   |

(Refer to Question 82)

Question 82S

Tape Pos. 345-345  
Format: 11

BYS82S PARTICIPATED IN COMPUTER CLUB  
Computer club

| RESPONSE                        | CODES | FREQ  | PER-CENT | WGTD PCT |
|---------------------------------|-------|-------|----------|----------|
| Did not participate.....        | 1     | 20321 | 82.6%    | 82.4%    |
| Participated as a member.....   | 2     | 1544  | 6.3%     | 6.7%     |
| Participated as an officer..... | 3     | 195   | .8%      | .9%      |
| RESERVED CODES:                 |       |       |          |          |
| MULTIPLE RESPONSE.....          | 6     | 31    | .1%      | (MISS)   |
| MISSING.....                    | 8     | 2505  | 10.2%    | (MISS)   |
| TOTALS:                         |       | 24599 | 100.0%   | 100.0%   |

(Refer to Question 82)

Question 82Q

Tape Pos. 344-344  
Format: 11

BYS82Q PARTICIPATED IN STUDENT YEARBOOK  
Student yearbook

| RESPONSE                        | CODES | FREQ  | PER-CENT | WGTD PCT |
|---------------------------------|-------|-------|----------|----------|
| Did not participate.....        | 1     | 18648 | 75.8%    | 84.8%    |
| Participated as a member.....   | 2     | 3090  | 12.6%    | 13.5%    |
| Participated as an officer..... | 3     | 442   | 1.8%     | 1.7%     |
| RESERVED CODES:                 |       |       |          |          |
| MULTIPLE RESPONSE.....          | 6     | 34    | .1%      | (MISS)   |
| MISSING.....                    | 8     | 2384  | 9.7%     | (MISS)   |
| TOTALS:                         |       | 24599 | 100.0%   | 100.0%   |

(Refer to Question 82)

Question 82T

Tape Pos. 347-347  
Format: 11

BYS82T PARTICIPATED IN RELIGIOUS ORGANIZATION  
Religious organization

| RESPONSE                        | CODES | FREQ  | PER-CENT | WGTD PCT |
|---------------------------------|-------|-------|----------|----------|
| Did not participate.....        | 1     | 18804 | 76.4%    | 85.1%    |
| Participated as a member.....   | 2     | 3009  | 12.2%    | 13.5%    |
| Participated as an officer..... | 3     | 307   | 1.2%     | 1.4%     |
| RESERVED CODES:                 |       |       |          |          |
| MULTIPLE RESPONSE.....          | 6     | 20    | .1%      | (MISS)   |
| MISSING.....                    | 8     | 2459  | 10.0%    | (MISS)   |
| TOTALS:                         |       | 24599 | 100.0%   | 100.0%   |

(Refer to Question 82)

NELS:88 BASE YEAR 8TH GRADE QUESTIONNAIRE

**Question 82U** Tape Pos. 348-348  
Format: I1

**BYS82U PARTICIPATED IN VOC. EDUCATION CLUB**  
Vocational education club

| RESPONSE                       | CODES | FREQ         | PER-CENT      | WGTD PCT      |
|--------------------------------|-------|--------------|---------------|---------------|
| Did not participate.....       | 1     | 21109        | 85.8%         | 95.3%         |
| Participated as a member.....  | 2     | 808          | 3.3%          | 3.7%          |
| Participated as an officer.... | 3     | 206          | .8%           | 1.0%          |
| RESERVED CODES:                |       |              |               |               |
| MULTIPLE RESPONSE.....         | 6     | 3            | .0%           | (MISS)        |
| MISSING.....                   | 8     | 2473         | 10.1%         | (MISS)        |
| <b>TOTALS:</b>                 |       | <b>24599</b> | <b>100.0%</b> | <b>100.0%</b> |

(Refer to Question 82)

**Question 83C** Tape Pos. 351-351  
Format: I1

**BYS83C PARTICIPATED IN HOBBY CLUBS**  
Hobby clubs

| RESPONSE                       | CODES | FREQ         | PER-CENT      | WGTD PCT      |
|--------------------------------|-------|--------------|---------------|---------------|
| Did not participate.....       | 1     | 18736        | 76.2%         | 84.5%         |
| Participated as a member.....  | 2     | 3131         | 12.7%         | 14.2%         |
| Participated as an officer.... | 3     | 283          | 1.2%          | 1.3%          |
| RESERVED CODES:                |       |              |               |               |
| MULTIPLE RESPONSE.....         | 6     | 21           | .1%           | (MISS)        |
| MISSING.....                   | 8     | 2428         | 9.9%          | (MISS)        |
| <b>TOTALS:</b>                 |       | <b>24599</b> | <b>100.0%</b> | <b>100.0%</b> |

(Refer to Question 83)

**Question 83**

Have you or will you have participated in any of the following outside-school activities this year, either as a member, or as an officer (for example, vice-president, coordinator, team captain)? (MARK ONE EACH)

**Question 83D** Tape Pos. 352-352  
Format: I1

**BYS83D PARTICIPATED IN NEIGHBORHOOD CLUBS/PROGS**  
Neighborhood clubs or programs

| RESPONSE                       | CODES | FREQ         | PER-CENT      | WGTD PCT      |
|--------------------------------|-------|--------------|---------------|---------------|
| Did not participate.....       | 1     | 19289        | 78.4%         | 87.3%         |
| Participated as a member.....  | 2     | 2484         | 10.1%         | 11.1%         |
| Participated as an officer.... | 3     | 324          | 1.3%          | 1.5%          |
| RESERVED CODES:                |       |              |               |               |
| MULTIPLE RESPONSE.....         | 6     | 20           | .1%           | (MISS)        |
| MISSING.....                   | 8     | 2482         | 10.1%         | (MISS)        |
| <b>TOTALS:</b>                 |       | <b>24599</b> | <b>100.0%</b> | <b>100.0%</b> |

(Refer to Question 83)

**Question 83A** Tape Pos. 349-349  
Format: I1

**BYS83A PARTICIPATED IN SCOUTING**  
Scouting

| RESPONSE                       | CODES | FREQ         | PER-CENT      | WGTD PCT      |
|--------------------------------|-------|--------------|---------------|---------------|
| Did not participate.....       | 1     | 19147        | 77.8%         | 85.8%         |
| Participated as a member.....  | 2     | 2614         | 10.6%         | 11.9%         |
| Participated as an officer.... | 3     | 492          | 2.0%          | 2.3%          |
| RESERVED CODES:                |       |              |               |               |
| MULTIPLE RESPONSE.....         | 6     | 20           | .1%           | (MISS)        |
| MISSING.....                   | 8     | 2326         | 9.5%          | (MISS)        |
| <b>TOTALS:</b>                 |       | <b>24599</b> | <b>100.0%</b> | <b>100.0%</b> |

**Question 83E** Tape Pos. 353-353  
Format: I1

**BYS83E PARTICIPATED IN BOYS' OR GIRLS' CLUBS**  
Boys' clubs or girls' clubs

| RESPONSE                       | CODES | FREQ         | PER-CENT      | WGTD PCT      |
|--------------------------------|-------|--------------|---------------|---------------|
| Did not participate.....       | 1     | 19744        | 80.3%         | 89.3%         |
| Participated as a member.....  | 2     | 2090         | 8.5%          | 9.6%          |
| Participated as an officer.... | 3     | 232          | .9%           | 1.1%          |
| RESERVED CODES:                |       |              |               |               |
| MULTIPLE RESPONSE.....         | 6     | 49           | .2%           | (MISS)        |
| MISSING.....                   | 8     | 2484         | 10.1%         | (MISS)        |
| <b>TOTALS:</b>                 |       | <b>24599</b> | <b>100.0%</b> | <b>100.0%</b> |

(Refer to Question 83)

**Question 83B** Tape Pos. 350-350  
Format: I1

**BYS83B PARTICIPATED IN RELIGIOUS YOUTH GROUPS**  
Religious youth groups

| RESPONSE                       | CODES | FREQ         | PER-CENT      | WGTD PCT      |
|--------------------------------|-------|--------------|---------------|---------------|
| Did not participate.....       | 1     | 14898        | 60.6%         | 66.2%         |
| Participated as a member.....  | 2     | 6747         | 27.4%         | 31.2%         |
| Participated as an officer.... | 3     | 568          | 2.3%          | 2.6%          |
| RESERVED CODES:                |       |              |               |               |
| MULTIPLE RESPONSE.....         | 6     | 35           | .1%           | (MISS)        |
| MISSING.....                   | 8     | 2351         | 9.6%          | (MISS)        |
| <b>TOTALS:</b>                 |       | <b>24599</b> | <b>100.0%</b> | <b>100.0%</b> |

(Refer to Question 83)

Question 83F Tape Pos. 354-354  
Format: I1

BYS83F PARTICIPATED IN NON-SCHOOL TEAM SPORTS

Non-school team sports

| RESPONSE                        | CODES | FREQ  | PER-CENT    | WGTD PCT |
|---------------------------------|-------|-------|-------------|----------|
| Did not participate.....        | 1     | 13935 | 56.8%       | 62.7%    |
| Participated as a member.....   | 2     | 7636  | 31.0%       | 34.9%    |
| Participated as an officer..... | 3     | 549   | 2.2%        | 2.5%     |
| RESERVED CODES:                 |       |       |             |          |
| MULTIPLE RESPONSE.....          | 6     | 46    | .2% (MISS)  |          |
| MISSING.....                    | 8     | 2433  | 9.9% (MISS) |          |
| TOTALS:                         |       | 24598 | 100.0%      | 100.0%   |

(Refer to Question 83)

Question 83I

Tape Pos. 357-357  
Format: I1

BYS83I PARTICIPATED IN SUMMER PROGRAMS

Summer programs, such as workshops or institutes in science, language, drama, and so on

| RESPONSE                        | CODES | FREQ  | PER-CENT     | WGTD PCT |
|---------------------------------|-------|-------|--------------|----------|
| Did not participate.....        | 1     | 17541 | 71.3%        | 80.8%    |
| Participated as a member.....   | 2     | 4238  | 17.2%        | 18.0%    |
| Participated as an officer..... | 3     | 269   | 1.1%         | 1.2%     |
| RESERVED CODES:                 |       |       |              |          |
| MULTIPLE RESPONSE.....          | 6     | 15    | .1% (MISS)   |          |
| MISSING.....                    | 8     | 2536  | 10.3% (MISS) |          |
| TOTALS:                         |       | 24599 | 100.0%       | 100.0%   |

(Refer to Question 83)

Question 83G

Tape Pos. 355-355  
Format: I1

BYS83G PARTICIPATED IN 4-H

4-H

| RESPONSE                        | CODES | FREQ  | PER-CENT     | WGTD PCT |
|---------------------------------|-------|-------|--------------|----------|
| Did not participate.....        | 1     | 20116 | 81.8%        | 90.7%    |
| Participated as a member.....   | 2     | 1470  | 6.0%         | 7.4%     |
| Participated as an officer..... | 3     | 376   | 1.5%         | 1.9%     |
| RESERVED CODES:                 |       |       |              |          |
| MULTIPLE RESPONSE.....          | 6     | 54    | .2% (MISS)   |          |
| MISSING.....                    | 8     | 2563  | 10.5% (MISS) |          |
| TOTALS:                         |       | 24598 | 100.0%       | 100.0%   |

(Refer to Question 83)

Question 83J

Tape Pos. 358-358  
Format: I1

BYS83J PARTICIPATED IN ANY OTHER ACTIVITIES

Other

| RESPONSE                        | CODES | FREQ  | PER-CENT     | WGTD PCT |
|---------------------------------|-------|-------|--------------|----------|
| Did not participate.....        | 1     | 12060 | 49.0%        | 55.6%    |
| Participated as a member.....   | 2     | 8823  | 35.9%        | 40.3%    |
| Participated as an officer..... | 3     | 699   | 2.8%         | 4.1%     |
| RESERVED CODES:                 |       |       |              |          |
| MULTIPLE RESPONSE.....          | 6     | 43    | .2% (MISS)   |          |
| MISSING.....                    | 8     | 2774  | 11.3% (MISS) |          |
| TOTALS:                         |       | 24599 | 100.0%       | 100.0%   |

(Refer to Question 83)

Question 83H

Tape Pos. 356-356  
Format: I1

BYS83H PARTICIPATED IN Y OR OTHER YOUTH GROUPS

Y or other youth groups

| RESPONSE                        | CODES | FREQ  | PER-CENT     | WGTD PCT |
|---------------------------------|-------|-------|--------------|----------|
| Did not participate.....        | 1     | 18509 | 75.2%        | 84.7%    |
| Participated as a member.....   | 2     | 3081  | 12.6%        | 14.1%    |
| Participated as an officer..... | 3     | 241   | 1.0%         | 1.2%     |
| RESERVED CODES:                 |       |       |              |          |
| MULTIPLE RESPONSE.....          | 6     | 25    | .1% (MISS)   |          |
| MISSING.....                    | 8     | 2733  | 11.1% (MISS) |          |
| TOTALS:                         |       | 24598 | 100.0%       | 100.0%   |

(Refer to Question 83)

Question BYQWT

Tape Pos. 359-358  
Format: R8.3

BYQWT = BASE YEAR QUESTIONNAIRE WEIGHT

| RESPONSE                | CODES | FREQ  | PER-CENT | VALID PCT |
|-------------------------|-------|-------|----------|-----------|
| 2.441 thru 836.909..... | 1,00  | 24599 | 100.0%   | 100.0%    |
| TOTALS:                 |       | 24599 | 100.0%   | 100.0%    |

Question BYTEQFLC

Tape Pos. 367-367  
Format: I1

BYTEQFLC AT LEAST ONE TEACHER QUEX AVAILABLE

| RESPONSE  | CODES | FREQ  | PER-CENT | VALID PCT |
|---|-------|-------|----------|-----------|
| Did not complete the questionnaire and have at least one teacher questionnaire completed..... | 0     | 1411  | 5.7%     | 5.7%      |
| Completed the questionnaire and had at least one teacher questionnaire completed.....         | 1     | 23188 | 94.3%    | 94.3%     |
| TOTALS:   |       | 24599 | 100.0%   | 100.0%    |

NELS:88 BASE YEAR 8TH GRADE QUESTIONNAIRE

Question BYPAQFLG

Tapc Pos. 389-388  
Format: I1

BYPAQFLG PARENT QUESTIONNAIRE AVAILABLE

| RESPONSE  | CODES | FREQ  | PER-CENT | VALID PCT |
|---|-------|-------|----------|-----------|
| Did not complete the questionnaire and have a parent questionnaire completed..... | 0     | 1948  | 7.9%     | 7.9%      |
| Completed the questionnaire and had a parent questionnaire completed.....         | 1     | 22651 | 92.1%    | 92.1%     |
| TOTALS:   |       | 24599 | 100.0%   | 100.0%    |

Question BYADMFLG

Tapc Pos. 372-372  
Format: I1

BYADMFLG SCHOOL ADMINISTRATOR QUEX AVAILABLE

| RESPONSE  | CODES | FREQ  | PER-CENT | VALID PCT |
|---|-------|-------|----------|-----------|
| The school administrator did not complete the school questionnaire..... | 0     | 353   | 1.4%     | 1.4%      |
| The school administrator completed the school questionnaire.....        | 1     | 24246 | 98.6%    | 98.6%     |
| TOTALS:   |       | 24599 | 100.0%   | 100.0%    |

Question BYTXPAFG

Tapc Pos. 369-369  
Format: I1

BYTXPAFG STUDENT TESTS & PARENT QUEX AVAILABLE

| RESPONSE   | CODES | FREQ  | PER-CENT | VALID PCT |
|--|-------|-------|----------|-----------|
| Did not complete the questionnaire and last and have a parent questionnaire completed..... | 0     | 2676  | 10.9%    | 10.9%     |
| Completed the questionnaire and last and had a parent questionnaire completed.....         | 1     | 21924 | 89.1%    | 89.1%     |
| TOTALS:  |       | 24599 | 100.0%   | 100.0%    |

Question BYIEPFLG

Tapc Pos. 373-373  
Format: I1

BYIEPFLG INDIVIDUALIZED EDUCATION PROGRAM FLAG

| RESPONSE   | CODES | FREQ  | PER-CENT | VALID PCT |
|--|-------|-------|----------|-----------|
| Did not satisfy the criteria below (see NOTE)..... | 0     | 24537 | 99.7%    | 99.7%     |
| The student satisfied the criteria below.....      | 1     | 62    | .3%      | .3%       |
| TOTALS:  |       | 24599 | 100.0%   | 100.0%    |

NOTE: The student had on file an Individual Education Program and was reported to the Department of Education as belonging to one of the following handicap categories: deaf, hard of hearing, deaf-blind, or multiple handicap (only if hard of hearing was included as one of his or her impairments); AND the student is currently mainstreamed with regular hearing eighth grade students for English or mathematics classes

Question BYTEPAFG

Tapc Pos. 370-370  
Format: I1

BYTEPAFG PARENT & AT LEAST 1 TEACHER QUEX AVAIL

| RESPONSE   | CODES | FREQ  | PER-CENT | VALID PCT |
|--|-------|-------|----------|-----------|
| Did not complete the questionnaire and have a parent questionnaire completed and at least one teacher questionnaire completed..... | 0     | 2764  | 11.2%    | 11.2%     |
| Completed the questionnaire and had a parent questionnaire completed and at least one teacher questionnaire completed.....         | 1     | 21835 | 88.8%    | 88.8%     |
| TOTALS:  |       | 24599 | 100.0%   | 100.0%    |

Question GBTYPE

Tapc Pos. 374-374  
Format: I1

GBTYPE GRADE SPAN OF SCHOOL

| RESPONSE                     | CODES | FREQ  | PER-CENT | WCTD PCT |
|------------------------------|-------|-------|----------|----------|
| 9 or K or 1 through 8.....   | 1     | 4054  | 16.5%    | 16.0%    |
| P or K or 1 through 12.....  | 2     | 1527  | 6.2%     | 4.4%     |
| 6 or 7 or 8 through 12.....  | 3     | 2358  | 9.6%     | 8.3%     |
| 3 or 4 or 5 through 8.....   | 4     | 1400  | 5.7%     | 7.4%     |
| 6 through 8.....             | 5     | 6011  | 24.4%    | 27.3%    |
| 7 through 8.....             | 6     | 4542  | 18.5%    | 20.3%    |
| 7 through 9/8 through 8..... | 7     | 3850  | 15.7%    | 17.3%    |
| RESERVED CODES:              |       |       |          |          |
| MISSING.....                 | 8     | 857   | 3.5%     | (MISS)   |
| TOTALS:                      |       | 24599 | 100.0%   | 100.0%   |

NOTE: This variable was recorded by NCEES in accordance with the confidentiality provisions of PL100-297 (1988).

Question BYTXFLC

Tapc Pos. 371-371  
Format: I1

BYTXFLC STUDENT TESTS AVAILABLE

| RESPONSE                       | CODES | FREQ  | PER-CENT | VALID PCT |
|--------------------------------|-------|-------|----------|-----------|
| Did not complete the test..... | 0     | 898   | 3.7%     | 3.7%      |
| Completed the test.....        | 1     | 23701 | 96.3%    | 96.3%     |
| TOTALS:                        |       | 24599 | 100.0%   | 100.0%    |



Question GBCTRL

Tape Pos. 375-376  
Format: 11

GBCTRL SCHOOL CONTROL COMPOSITE

| RESPONSE                                  | CODES | FREQ  | PER-CENT | WGTD PCT |
|---|-------|-------|----------|----------|
| Public school.....                        | 1     | 19396 | 78.8%    | 88.0%    |
| Catholic school.....                      | 2     | 2602  | 10.6%    | 7.6%     |
| Private, Other Religious Affiliation..... | 3     | 1092  | 4.4%     | 2.9%     |
| Private, No Religious Affiliation.....    | 4     | 1508  | 6.1%     | 1.5%     |
| TOTALS:                                   |       | 24599 | 100.0%   | 100.0%   |

NOTE: This variable was recorded by NCES in accordance with the confidentiality provisions of PL100-297 (1988).

Question GBREGON

Tape Pos. 378-379  
Format: 11

GBREGON COMPOSITE GEOGRAPHIC REGION OF SCHOOL

| RESPONSE   | CODES | FREQ  | PER-CENT | WGTD PCT |
|--|-------|-------|----------|----------|
| Northeast - New England and Middle Atlantic states.....                        | 1     | 4933  | 20.1%    | 19.2%    |
| North Central - East North Central and West North Central states.....          | 2     | 6127  | 24.9%    | 25.7%    |
| South - South Atlantic, East South Central, and West South Central states..... | 3     | 8462  | 34.4%    | 35.4%    |
| West - Mountain and Pacific states.....  | 4     | 5040  | 20.5%    | 19.7%    |
| RESERVED CODES:  |       |       |          |          |
| MISSING.....   | 8     | 37    | .2%      | (MISS)   |
| TOTALS:  |       | 24599 | 100.0%   | 100.0%   |

NOTE: This variable was recorded by NCES in accordance with the confidentiality provisions of PL100-297

Question BYSCENRL

Tape Pos. 375-376  
Format: 11

BYSCENRL TOTAL SCHOOL ENROLLMENT COMPOSITE

| RESPONSE            | CODES | FREQ  | PER-CENT | WGTD PCT |
|---------------------|-------|-------|----------|----------|
| 1-199 students..... | 1     | 1186  | 4.8%     | 4.6%     |
| 200-399.....        | 2     | 4831  | 19.5%    | 18.8%    |
| 400-599.....        | 3     | 6185  | 25.1%    | 24.9%    |
| 600-799.....        | 4     | 5190  | 21.1%    | 21.3%    |
| 800-999.....        | 5     | 3281  | 13.3%    | 14.3%    |
| 1000-1999.....      | 6     | 1934  | 7.9%     | 8.2%     |
| 1200+.....          | 7     | 1992  | 8.1%     | 8.0%     |
| TOTALS:             |       | 24599 | 100.0%   | 100.0%   |

NOTE: This variable was recorded by NCES in accordance with the confidentiality provisions of PL100-297 (1988).

Question GBMINOR

Tape Pos. 380-380  
Format: 11

GBMINOR PERCENT MINORITY IN SCHOOL

| RESPONSE        | CODES | FREQ  | PER-CENT | WGTD PCT |
|-----------------|-------|-------|----------|----------|
| None.....       | 0     | 2948  | 12.0%    | 13.0%    |
| 1-5%.....       | 1     | 5228  | 21.3%    | 24.3%    |
| 6-10%.....      | 2     | 2656  | 10.8%    | 10.6%    |
| 11-20%.....     | 3     | 3173  | 12.9%    | 12.8%    |
| 21-40%.....     | 4     | 3680  | 15.0%    | 14.5%    |
| 41-60%.....     | 5     | 2152  | 8.7%     | 8.5%     |
| 61-80%.....     | 6     | 2263  | 9.2%     | 8.5%     |
| 91-100%.....    | 7     | 1858  | 7.6%     | 7.8%     |
| RESERVED CODES: |       |       |          |          |
| MISSING.....    | 8     | 631   | 2.6%     | (MISS)   |
| TOTALS:         |       | 24599 | 100.0%   | 100.0%   |

NOTE: This variable was recorded by NCES in accordance with the confidentiality provisions of PL100-297 (1988).

Question GBENROL

Tape Pos. 377-377  
Format: 11

GBENROL 8TH GRADE ENROLLMENT COMPOSITE

| RESPONSE           | CODES | FREQ  | PER-CENT | WGTD PCT |
|--------------------|-------|-------|----------|----------|
| 1-49 students..... | 1     | 4667  | 19.0%    | 15.6%    |
| 50-99.....         | 2     | 3742  | 15.2%    | 12.7%    |
| 100-199.....       | 3     | 5111  | 20.8%    | 23.1%    |
| 200-299.....       | 4     | 4882  | 19.8%    | 21.9%    |
| 300-399.....       | 5     | 3310  | 13.5%    | 14.1%    |
| 400+.....          | 6     | 2887  | 11.7%    | 12.6%    |
| TOTALS:            |       | 24599 | 100.0%   | 100.0%   |

NOTE: This variable was recorded by NCES in accordance with the confidentiality provisions of PL100-297 (1988).

Question GBLUNCH

Tape Pos. 381-381  
Format: 11

GBLUNCH PERCENT FREE LUNCH IN SCHOOL

| RESPONSE        | CODES | FREQ  | PER-CENT | WGTD PCT |
|-----------------|-------|-------|----------|----------|
| None.....       | 0     | 4323  | 17.6%    | 11.6%    |
| 1-5%.....       | 1     | 3125  | 12.7%    | 14.2%    |
| 6-10%.....      | 2     | 2406  | 9.8%     | 10.5%    |
| 11-20%.....     | 3     | 3823  | 15.5%    | 17.4%    |
| 21-30%.....     | 4     | 3228  | 13.1%    | 14.9%    |
| 31-50%.....     | 5     | 3807  | 15.5%    | 16.5%    |
| 51-75%.....     | 6     | 2274  | 9.2%     | 10.5%    |
| 76-100%.....    | 7     | 1175  | 4.8%     | 4.5%     |
| RESERVED CODES: |       |       |          |          |
| MISSING.....    | 8     | 436   | 1.8%     | (MISS)   |
| TOTALS:         |       | 24599 | 100.0%   | 100.0%   |

NOTE: This variable was recorded by NCES in accordance with the confidentiality provisions of PL100-297 (1988).

Question GBURBAN

Tape Pos. 378-378  
Format: 11

GBURBAN URBANICITY COMPOSITE

| RESPONSE      | CODES | FREQ  | PER-CENT | WGTD PCT |
|---------------|-------|-------|----------|----------|
| Urban.....    | 1     | 7620  | 31.0%    | 25.1%    |
| Suburban..... | 2     | 10246 | 41.7%    | 43.6%    |
| Rural.....    | 3     | 6733  | 27.4%    | 31.3%    |
| TOTALS:       |       | 24599 | 100.0%   | 100.0%   |

NELS:88 BASE YEAR 8TH GRADE QUESTIONNAIRE

Question NOMSECT

Tap# Pos. 382-382  
Format: 11

NOMSECT SECTOR OF 1ST NOMINATED 10TH GRADE SCHL.

| RESPONSE             | CODES | FREQ  | PER-CENT    | WGTD PCT |
|----------------------|-------|-------|-------------|----------|
| Public school.....   | 1     | 19354 | 78.7%       | 80.4%    |
| Catholic school..... | 2     | 1921  | 7.8%        | 6.2%     |
| Other private.....   | 3     | 1869  | 7.6%        | 3.4%     |
| RESERVED CODES:      |       |       |             |          |
| MISSING.....         | 8     | 1455  | 5.9% (MISS) |          |
| TOTALS:              |       | 24599 | 100.0%      | 100.0%   |

NOTE: This variable was recoded by NCES in accordance with the confidentiality provisions of PL100-297 (1988).

Question API

Tap# Pos. 386-387  
Format: 12

API ASIAN/PACIFIC ISLANDER RACE COMPOSITE

| RESPONSE   | CODES | FREQ  | PER-CENT    | WGTD PCT |
|--|-------|-------|-------------|----------|
| Non-API.....   | 0     | 22796 | 92.7%       | 96.5%    |
| Chinese.....   | 1     | 313   | 1.3%        | .6%      |
| Filipino.....  | 2     | 290   | 1.2%        | .7%      |
| Japanese.....  | 3     | 95    | .4%         | .2%      |
| Korean.....  | 4     | 191   | .8%         | .4%      |
| Southeast Asian (Vietnamese, Laotian, Cambodian/Kampuchean, Thai, etc.)..... | 5     | 242   | 1.0%        | .4%      |
| Pacific Islander (Samoan, Guamanian, etc.).....                              | 6     | 101   | .4%         | .3%      |
| South Asian (Asian Indian, Pakistani, Bangladeshi, Sri Lankan, etc.).....    | 7     | 127   | .5%         | .3%      |
| West Asian (Iranian, Afghan, Turkish, etc.).....                             | 8     | 35    | .1%         | .1%      |
| Middle Eastern (Iraqi, Israeli, Lebanese, etc.).....                         | 9     | 45    | .2%         | .1%      |
| Other Asian.....   | 10    | 92    | .4%         | .3%      |
| RESERVED CODES:  |       |       |             |          |
| MISSING.....   | 98    | 272   | 1.1% (MISS) |          |
| TOTALS:  |       | 24599 | 100.0%      | 100.0%   |

Question SEX

Tap# Pos. 383-383  
Format: 11

SEX COMPOSITE SEX

| RESPONSE    | CODES | FREQ  | PER-CENT | WGTD PCT |
|-------------|-------|-------|----------|----------|
| Male.....   | 1     | 12241 | 49.8%    | 50.1%    |
| Female..... | 2     | 12358 | 50.2%    | 49.9%    |
| TOTALS:     |       | 24599 | 100.0%   | 100.0%   |

Question HEARIMP

Tap# Pos. 388-388  
Format: 11

HEARIMP HEARING IMPAIRMENT COMPOSITE

| RESPONSE                                   | CODES | FREQ  | PER-CENT | WGTD PCT |
|--|-------|-------|----------|----------|
| Not reported as hearing im-<br>paired..... | 0     | 23846 | 96.9%    | 96.8%    |
| Hearing impaired.....                      | 1     | 753   | 3.1%     | 3.2%     |
| TOTALS:                                    |       | 24599 | 100.0%   | 100.0%   |

Question RACE

Tap# Pos. 384-384  
Format: 11

RACE COMPOSITE RACE

| RESPONSE                                  | CODES | FREQ  | PER-CENT    | WGTD PCT |
|---|-------|-------|-------------|----------|
| Asian or Pacific Islander.....            | 1     | 1527  | 6.2%        | 3.5%     |
| Hispanic, regardless of race..            | 2     | 3171  | 12.9%       | 10.4%    |
| Black, not of Hispanic origin..           | 3     | 3009  | 12.2%       | 13.2%    |
| White, not of Hispanic origin..           | 4     | 16317 | 66.3%       | 71.6%    |
| American Indian or Alaskan<br>Native..... | 5     | 299   | 1.2%        | 1.3%     |
| RESERVED CODES:                           |       |       |             |          |
| MISSING.....                              | 8     | 276   | 1.1% (MISS) |          |
| TOTALS:                                   |       | 24599 | 100.0%      | 100.0%   |

Question HANDPAST

Tap# Pos. 389-389  
Format: 11

HANDPAST PAST HANDICAP PROGRAM RECIPIENT

| RESPONSE                                    | CODES | FREQ  | PER-CENT     | WGTD PCT |
|---|-------|-------|--------------|----------|
| Not past handicap program<br>recipient..... | 0     | 17196 | 69.9%        | 78.5%    |
| Past handicap program<br>recipient.....     | 1     | 4494  | 18.3%        | 21.5%    |
| RESERVED CODES:                             |       |       |              |          |
| MISSING.....                                | 8     | 2909  | 11.8% (MISS) |          |
| TOTALS:                                     |       | 24599 | 100.0%       | 100.0%   |

Question HISP

Tap# Pos. 385-385  
Format: 11

HISP HISPANIC SUBGROUPS

| RESPONSE                                   | CODES | FREQ  | PER-CENT    | WGTD PCT |
|--|-------|-------|-------------|----------|
| Non-Hispanic.....                          | 0     | 21152 | 86.0%       | 89.6%    |
| Mexican, Mexican-American,<br>Chicano..... | 1     | 1952  | 7.9%        | 6.4%     |
| Cuban.....                                 | 2     | 136   | .6%         | .4%      |
| Puerto Rican.....                          | 3     | 375   | 1.5%        | 1.2%     |
| Other Hispanic.....                        | 4     | 691   | 2.8%        | 2.4%     |
| RESERVED CODES:                            |       |       |             |          |
| MISSING.....                               | 8     | 293   | 1.2% (MISS) |          |
| TOTALS:                                    |       | 24599 | 100.0%      | 100.0%   |

Question BYHANDPR

Tap# Pos. 390-390  
Format: 11

BYHANDPR PARENT-REPORTED HANDICAP PGW RECIPIENT

| RESPONSE   | CODES | FREQ  | PER-CENT     | WGTD PCT |
|--|-------|-------|--------------|----------|
| Not current program partici-<br>pant.....  | 0     | 21135 | 85.9%        | 95.7%    |
| Current program recipient for<br>orthopedically handicapped or<br>learning disabilities..... | 1     | 853   | 3.5%         | 4.3%     |
| RESERVED CODES:  |       |       |              |          |
| MISSING.....   | 8     | 2611  | 10.6% (MISS) |          |
| TOTALS:  |       | 24599 | 100.0%       | 100.0%   |

NELS:88 BASE YEAR 8TH GRADE QUESTIONNAIRE

Question BYHANDTR

Tapc Pos. 391-391  
Format: I1

BYHANDTR TEACHER-REPORTED HANDICAP

| RESPONSE  | CODES | FREQ  | PER-CENT    | WGTD PCT |
|---|-------|-------|-------------|----------|
| Neither teacher reported any handicaps interfering with school performance..... | 0     | 21029 | 85.5%       | 93.7%    |
| Either teacher reports a handicap.....  | 1     | 1363  | 5.5%        | 6.3%     |
| RESERVED CODES:<br>MISSING.....   | 8     | 2207  | 9.0% (MISS) |          |
| TOTALS:   |       | 24599 | 100.0%      | 100.0%   |

Question BYLOCU1T

Tapc Pos. 400-400  
Format: I1

BYLOCU1T TERTILE CODING OF VARIABLE BYLOCUS1

| RESPONSE                        | CODES | FREQ  | PER-CENT   | WGTD PCT |
|---------------------------------|-------|-------|------------|----------|
| Tertile 1 low.....              | 1     | 7986  | 32.5%      | 33.0%    |
| Tertile 2 medium.....           | 2     | 7987  | 32.5%      | 32.9%    |
| Tertile 3 high.....             | 3     | 8425  | 34.2%      | 34.1%    |
| RESERVED CODES:<br>MISSING..... | 8     | 201   | .8% (MISS) |          |
| TOTALS:                         |       | 24599 | 100.0%     | 100.0%   |

Question BIRTHMO

Tapc Pos. 382-393  
Format: I2

BIRTHMO MONTH OF BIRTH

| RESPONSE                        | CODES | FREQ  | PER-CENT    | WGTD PCT |
|---------------------------------|-------|-------|-------------|----------|
| January.....                    | 1     | 1772  | 7.2%        | 7.4%     |
| February.....                   | 2     | 1743  | 7.1%        | 7.3%     |
| March.....                      | 3     | 2027  | 8.2%        | 8.5%     |
| April.....                      | 4     | 2004  | 8.1%        | 8.2%     |
| May.....                        | 5     | 2033  | 8.3%        | 8.2%     |
| June.....                       | 6     | 1967  | 8.1%        | 8.3%     |
| July.....                       | 7     | 2098  | 8.5%        | 9.0%     |
| August.....                     | 8     | 2221  | 9.0%        | 9.3%     |
| September.....                  | 9     | 2073  | 8.4%        | 8.7%     |
| October.....                    | 10    | 2048  | 8.3%        | 8.6%     |
| November.....                   | 11    | 1899  | 7.7%        | 7.9%     |
| December.....                   | 12    | 1990  | 8.1%        | 8.6%     |
| RESERVED CODES:<br>MISSING..... | 98    | 704   | 2.9% (MISS) |          |
| TOTALS:                         |       | 24599 | 100.0%      | 100.0%   |

Question BYLOCUS2

Tapc Pos. 401-404  
Format: R4.2

BYLOCUS2 LOCUS OF CONTROL 2

| RESPONSE                        | CODES | FREQ  | PER-CENT   | WGTD PCT |
|---------------------------------|-------|-------|------------|----------|
| -3.01 thru 1.52.....            | 1.00  | 24410 | 99.2%      | 100.0%   |
| RESERVED CODES:<br>MISSING..... | 99.98 | 189   | .8% (MISS) |          |
| TOTALS:                         |       | 24599 | 100.0%     | 100.0%   |

Question BIRTHYR

Tapc Pos. 384-395  
Format: I2

BIRTHYR YEAR OF BIRTH

| RESPONSE                        | CODES | FREQ  | PER-CENT    | WGTD PCT |
|---------------------------------|-------|-------|-------------|----------|
| 1972 or before.....             | 72    | 1329  | 5.4%        | 5.9%     |
| 1973.....                       | 73    | 7188  | 29.2%       | 30.4%    |
| 1974.....                       | 74    | 15362 | 62.4%       | 62.8%    |
| 1975 or after.....              | 75    | 285   | 1.2%        | .9%      |
| RESERVED CODES:<br>MISSING..... | 98    | 435   | 1.8% (MISS) |          |
| TOTALS:                         |       | 24599 | 100.0%      | 100.0%   |

Question BYLOCU2T

Tapc Pos. 405-405  
Format: I1

BYLOCU2T TERTILE CODING OF VARIABLE BYLOCUS2

| RESPONSE                        | CODES | FREQ  | PER-CENT   | WGTD PCT |
|---------------------------------|-------|-------|------------|----------|
| Tertile 1 low.....              | 1     | 7952  | 32.3%      | 32.8%    |
| Tertile 2 medium.....           | 2     | 8224  | 33.4%      | 33.7%    |
| Tertile 3 high.....             | 3     | 8234  | 33.5%      | 33.5%    |
| RESERVED CODES:<br>MISSING..... | 8     | 189   | .8% (MISS) |          |
| TOTALS:                         |       | 24599 | 100.0%     | 100.0%   |

NOTE: This variable was recoded by NCES in accordance with the confidentiality provisions of PL100-297 (1988).

Question BYCNCPT1

Tapc Pos. 406-408  
Format: R4.2

BYCNCPT1 SELF CONCEPT 1

| RESPONSE                        | CODES | FREQ  | PER-CENT   | WGTD PCT |
|---------------------------------|-------|-------|------------|----------|
| -3.61 thru 1.15.....            | 1.00  | 24423 | 99.3%      | 100.0%   |
| RESERVED CODES:<br>MISSING..... | 99.98 | 176   | .7% (MISS) |          |
| TOTALS:                         |       | 24599 | 100.0%     | 100.0%   |

Question BYLOCUS1

Tapc Pos. 386-388  
Format: R4.2

BYLOCUS1 LOCUS OF CONTROL 1

| RESPONSE                        | CODES | FREQ  | PER-CENT   | WGTD PCT |
|---------------------------------|-------|-------|------------|----------|
| -3.01 thru 1.52.....            | 1.00  | 24398 | 99.2%      | 100.0%   |
| RESERVED CODES:<br>MISSING..... | 99.98 | 201   | .8% (MISS) |          |
| TOTALS:                         |       | 24599 | 100.0%     | 100.0%   |

Question BYCNCPT1T

Tapc Pos. 410-410  
Format: I1

BYCNCPT1T TERTILE CODING OF VARIABLE BYCNCPT1

| RESPONSE                        | CODES | FREQ  | PER-CENT   | WGTD PCT |
|---------------------------------|-------|-------|------------|----------|
| Tertile 1 low.....              | 1     | 9034  | 36.7%      | 37.4%    |
| Tertile 2 medium.....           | 2     | 6669  | 27.1%      | 27.3%    |
| Tertile 3 high.....             | 3     | 8720  | 35.4%      | 35.2%    |
| RESERVED CODES:<br>MISSING..... | 8     | 176   | .7% (MISS) |          |
| TOTALS:                         |       | 24599 | 100.0%     | 100.0%   |

NELS:88 BASE YEAR 8TH GRADE QUESTIONNAIRE

Question BYCNCPT2

Tape Pos. 411-414  
Format: R4.2

BYCNCPT2 SELF CONCEPT 2

| RESPONSE        | CODES | FREQ  | PER-CENT | WGTD PCT |
|-----------------|-------|-------|----------|----------|
| -3.51 thru 1.25 | 1.00  | 24425 | 99.3%    | 100.0%   |
| RESERVED CODES: |       |       |          |          |
| MISSING         | 99.98 | 174   | .7%      | (MISS)   |
| TOTALS:         |       | 24599 | 100.0%   | 100.0%   |

Question BYPARED

Tape Pos. 422-422  
Format: I1

BYPARED PARENTS' HIGHEST EDUCATION LEVEL

| RESPONSE                | CODES | FREQ  | PER-CENT | WGTD PCT |
|-------------------------|-------|-------|----------|----------|
| Did not finish H.S.     | 1     | 2537  | 10.3%    | 10.4%    |
| H.S. grad or GED        | 2     | 4625  | 18.8%    | 20.6%    |
| GT H.S. & LT 4yr degree | 3     | 9586  | 38.0%    | 41.4%    |
| College graduate        | 4     | 3854  | 14.9%    | 14.0%    |
| M.A. or equivalent      | 5     | 2254  | 9.2%     | 8.1%     |
| Ph.D., M.D., other      | 6     | 1432  | 5.8%     | 4.0%     |
| Don't know              | 7     | 478   | 1.9%     | 1.5%     |
| RESERVED CODES:         |       |       |          |          |
| MISSING                 | 8     | 33    | .1%      | (MISS)   |
| TOTALS:                 |       | 24599 | 100.0%   | 100.0%   |

Question BYCNCPT2T

Tape Pos. 415-415  
Format: I1

BYCNCPT2T TERTILE CODING OF VARIABLE BYCNCPT2

| RESPONSE         | CODES | FREQ  | PER-CENT | WGTD PCT |
|------------------|-------|-------|----------|----------|
| Tertile 1 low    | 1     | 7993  | 32.5%    | 33.1%    |
| Tertile 2 medium | 2     | 8136  | 33.1%    | 33.4%    |
| Tertile 3 high   | 3     | 8286  | 33.7%    | 33.5%    |
| RESERVED CODES:  |       |       |          |          |
| MISSING          | 8     | 174   | .7%      | (MISS)   |
| TOTALS:          |       | 24599 | 100.0%   | 100.0%   |

Question BYFAMSIZ

Tape Pos. 423-424  
Format: I2

BYFAMSIZ FAMILY SIZE

| RESPONSE        | CODES | FREQ  | PER-CENT | WGTD PCT |
|-----------------|-------|-------|----------|----------|
| 2               | 2     | 861   | 3.5%     | 3.5%     |
| 3               | 3     | 3546  | 14.4%    | 14.8%    |
| 4               | 4     | 8491  | 34.5%    | 35.6%    |
| 5               | 5     | 5989  | 24.3%    | 24.8%    |
| 6               | 6     | 2815  | 11.4%    | 11.2%    |
| 7               | 7     | 1258  | 5.2%     | 5.1%     |
| 8               | 8     | 691   | 2.8%     | 2.7%     |
| 9               | 9     | 466   | 1.9%     | 1.7%     |
| 10+             | 10    | 134   | .5%      | .5%      |
| RESERVED CODES: |       |       |          |          |
| MISSING         | 98    | 336   | 1.4%     | (MISS)   |
| TOTALS:         |       | 24599 | 100.0%   | 100.0%   |

Question BYSES

Tape Pos. 418-420  
Format: R5.3

BYSES SOCIO-ECONOMIC STATUS COMPOSITE

| RESPONSE        | CODES  | FREQ  | PER-CENT | WGTD PCT |
|-----------------|--------|-------|----------|----------|
| -2.97 thru 2.56 | 1.000  | 24588 | 100.0%   | 100.0%   |
| RESERVED CODES: |        |       |          |          |
| MISSING         | 99.998 | 11    | .0%      | (MISS)   |
| TOTALS:         |        | 24599 | 100.0%   | 100.0%   |

Question BYFCOMP

Tape Pos. 425-425  
Format: I1

BYFCOMP FAMILY COMPOSITION COMPOSITE

| RESPONSE                       | CODES | FREQ  | PER-CENT | WGTD PCT |
|--------------------------------|-------|-------|----------|----------|
| Mother & father                | 1     | 15808 | 64.3%    | 63.6%    |
| Mother & male guardian         | 2     | 2580  | 10.5%    | 11.5%    |
| Father & female guardian       | 3     | 577   | 2.3%     | 2.6%     |
| Mother only                    | 4     | 3923  | 15.9%    | 16.5%    |
| Father only                    | 5     | 619   | 2.5%     | 2.6%     |
| Other relative or non-relative | 6     | 755   | 3.1%     | 3.2%     |
| RESERVED CODES:                |       |       |          |          |
| MISSING                        | 8     | 336   | 1.4%     | (MISS)   |
| TOTALS:                        |       | 24599 | 100.0%   | 100.0%   |

Question BYSESQ

Tape Pos. 421-421  
Format: I1

BYSESQ QUARTILE CODING OF BYSES VARIABLE

| RESPONSE        | CODES | FREQ  | PER-CENT | WGTD PCT |
|-----------------|-------|-------|----------|----------|
| Quartile 1 low  | 1     | 5934  | 24.1%    | 24.9%    |
| Quartile 2      | 2     | 5788  | 23.5%    | 25.1%    |
| Quartile 3      | 3     | 5836  | 23.7%    | 25.0%    |
| Quartile 4 high | 4     | 7030  | 28.6%    | 25.0%    |
| RESERVED CODES: |       |       |          |          |
| MISSING         | 8     | 11    | .0%      | (MISS)   |
| TOTALS:         |       | 24599 | 100.0%   | 100.0%   |

Question BYPARMAR

Tape Pos. 426-427  
Format: I2

BYPARMAR PARENTS' MARITAL STATUS

| RESPONSE   | CODES | FREQ  | PER-CENT | WGTD PCT |
|--|-------|-------|----------|----------|
| Divorced   | 1     | 2500  | 10.6%    | 12.2%    |
| Widowed  | 2     | 550   | 2.2%     | 2.6%     |
| Separated  | 3     | 863   | 3.5%     | 3.8%     |
| Never married  | 4     | 565   | 2.3%     | 2.6%     |
| Not married but living in a marriage-like relationship | 5     | 393   | 1.6%     | 1.8%     |
| Married  | 6     | 17048 | 69.3%    | 76.9%    |
| RESERVED CODES:  |       |       |          |          |
| MISSING  | 98    | 2580  | 10.5%    | (MISS)   |
| TOTALS:  |       | 24599 | 100.0%   | 100.0%   |

NELS:88 BASE YEAR 8TH GRADE QUESTIONNAIRE

Question BYFAMINC

Tape Pos. 428-429  
Format: I2

BYFAMINC YEARLY FAMILY INCOME

| RESPONSE              | CODES | FREQ  | PER-CENT     | WGTD PCT |
|-----------------------|-------|-------|--------------|----------|
| None                  | 1     | 94    | .4%          | .4%      |
| Less than \$1,000     | 2     | 203   | .8%          | .8%      |
| \$1,000 - \$2,999     | 3     | 338   | 1.4%         | 1.6%     |
| \$3,000 - \$4,999     | 4     | 453   | 1.8%         | 2.2%     |
| \$5,000 - \$7,999     | 5     | 728   | 3.0%         | 3.5%     |
| \$7,500 - \$9,999     | 6     | 818   | 3.3%         | 3.8%     |
| \$10,000 - \$14,999   | 7     | 1794  | 7.3%         | 8.8%     |
| \$15,000 - \$19,999   | 8     | 1682  | 6.8%         | 8.0%     |
| \$20,000 - \$24,999   | 9     | 2130  | 8.7%         | 10.5%    |
| \$25,000 - \$34,999   | 10    | 3815  | 15.5%        | 18.5%    |
| \$35,000 - \$49,999   | 11    | 4301  | 17.5%        | 20.4%    |
| \$50,000 - \$74,999   | 12    | 3007  | 12.2%        | 14.1%    |
| \$75,000 - \$99,999   | 13    | 933   | 3.8%         | 3.7%     |
| \$100,000 - \$199,999 | 14    | 915   | 3.7%         | 2.7%     |
| \$200,000 or more     | 15    | 382   | 1.6%         | .9%      |
| RESERVED CODES:       |       |       |              |          |
| MISSING               | 98    | 3005  | 12.2% (MISS) |          |
| TOTALS:               |       | 24599 | 100.0%       | 100.0%   |

Question BYHOMEWK

Tape Pos. 433-434  
Format: I2

BYHOMEWK NUMBER OF HRS SPENT ON HOMEWORK PER WEEK

| RESPONSE             | CODES | FREQ  | PER-CENT    | WGTD PCT |
|----------------------|-------|-------|-------------|----------|
| None                 | 1     | 654   | 2.7%        | 3.2%     |
| .50 to 1.99 hours    | 2     | 1550  | 6.3%        | 7.2%     |
| 2.00 to 2.99 hours   | 3     | 5356  | 21.8%       | 24.2%    |
| 3.00 to 4.49 hours   | 4     | 7574  | 30.8%       | 33.3%    |
| 5.50 to 10.49 hours  | 5     | 4302  | 17.5%       | 18.8%    |
| 10.50 to 12.99 hours | 6     | 1016  | 4.1%        | 4.2%     |
| 13.00 to 20.99 hours | 7     | 1716  | 7.0%        | 6.8%     |
| 21.00 and up hours   | 8     | 747   | 3.0%        | 2.5%     |
| RESERVED CODES:      |       |       |             |          |
| MISSING              | 98    | 1684  | 6.8% (MISS) |          |
| TOTALS:              |       | 24599 | 100.0%      | 100.0%   |

Question BYHMLANG

Tape Pos. 430-430  
Format: I1

BYHMLANG HOME LANGUAGE BACKGROUND

| RESPONSE             | CODES | FREQ  | PER-CENT   | WGTD PCT |
|----------------------|-------|-------|------------|----------|
| Non-English Only     | 1     | 841   | 3.8%       | 3.2%     |
| Non-English Dominant | 2     | 2186  | 8.9%       | 6.5%     |
| English Dominant     | 3     | 2287  | 9.3%       | 7.4%     |
| English Only         | 4     | 19103 | 77.7%      | 82.9%    |
| RESERVED CODES:      |       |       |            |          |
| MISSING              | 8     | 82    | .3% (MISS) |          |
| TOTALS:              |       | 24599 | 100.0%     | 100.0%   |

Question BYLEP

Tape Pos. 435-435  
Format: I1

BYLEP LIMITED ENGLISH PROFICIENCY COMPOSITE

| RESPONSE   | CODES | FREQ  | PER-CENT    | WGTD PCT |
|--|-------|-------|-------------|----------|
| The student is not reported to be Limited English Proficiency  | 0     | 23687 | 96.3%       | 97.7%    |
| The student is self-reported as Limited English Proficiency or so reported by one of his or her teachers | 1     | 642   | 2.6%        | 2.3%     |
| RESERVED CODES:  |       |       |             |          |
| MISSING  | 8     | 270   | 1.1% (MISS) |          |
| TOTALS:  |       | 24599 | 100.0%      | 100.0%   |

Question BYPSEPLN

Tape Pos. 431-432  
Format: I2

BYPSEPLN POST-SECONDARY EDUCATION PLANS

| RESPONSE   | CODES | FREQ  | PER-CENT   | WGTD PCT |
|--|-------|-------|------------|----------|
| Won't finish high school   | 1     | 346   | 1.4%       | 1.5%     |
| Will graduate from high school but won't go any further            | 2     | 2339  | 9.5%       | 10.5%    |
| Will go to vocational, trade, or business school after high school | 3     | 2102  | 8.5%       | 9.4%     |
| Will attend college  | 4     | 3078  | 12.5%      | 13.1%    |
| Will graduate from college   | 5     | 10251 | 41.7%      | 42.8%    |
| Will attend a higher level of school after graduating from college | 6     | 6268  | 25.5%      | 22.7%    |
| RESERVED CODES:  |       |       |            |          |
| MISSING  | 98    | 215   | .9% (MISS) |          |
| TOTALS:  |       | 24599 | 100.0%     | 100.0%   |

Question BYLM

Tape Pos. 436-436  
Format: I1

BYLM LANGUAGE MINORITY COMPOSITE

| RESPONSE  | CODES | FREQ  | PER-CENT   | WGTD PCT |
|---|-------|-------|------------|----------|
| The student is not considered Language Minority | 0     | 20876 | 84.9%      | 88.3%    |
| The student is classified Language Minority     | 1     | 3715  | 15.1%      | 11.7%    |
| RESERVED CODES:                                 |       |       |            |          |
| MISSING   | 8     | 8     | .0% (MISS) |          |
| TOTALS:   |       | 24599 | 100.0%     | 100.0%   |

NELS:88 BASE YEAR 8TH GRADE QUESTIONNAIRE

Question BYGRADS

Tape Pos. 437-438  
Format: R2.1

BYGRADS GRADES COMPOSITE

| RESPONSE        | CODES | FREQ  | PER-CENT    | WGTD PCT |
|-----------------|-------|-------|-------------|----------|
| .5              |       | 86    | .3%         | .4%      |
| .6              |       | 28    | .1%         | .1%      |
| .7              |       | 3     | .0%         | .0%      |
| .8              |       | 48    | .2%         | .2%      |
| .9              |       | 47    | .2%         | .2%      |
| 1.0             |       | 182   | .7%         | .8%      |
| 1.1             |       | 83    | .3%         | .4%      |
| 1.2             |       | 73    | .3%         | .3%      |
| 1.3             |       | 203   | .8%         | .9%      |
| 1.4             |       | 127   | .5%         | .6%      |
| 1.5             |       | 361   | 1.5%        | 1.6%     |
| 1.6             |       | 260   | 1.1%        | 1.1%     |
| 1.7             |       | 28    | .1%         | .1%      |
| 1.8             |       | 624   | 2.5%        | 2.6%     |
| 1.9             |       | 253   | 1.0%        | 1.1%     |
| 2.0             |       | 1460  | 5.9%        | 6.2%     |
| 2.1             |       | 174   | .7%         | .7%      |
| 2.2             |       | 28    | .1%         | .1%      |
| 2.3             |       | 1488  | 6.1%        | 6.3%     |
| 2.4             |       | 251   | 1.0%        | 1.1%     |
| 2.5             |       | 2826  | 11.5%       | 12.1%    |
| 2.6             |       | 30    | .1%         | .1%      |
| 2.7             |       | 143   | .6%         | .6%      |
| 2.8             |       | 2244  | 9.1%        | 9.3%     |
| 2.9             |       | 21    | .1%         | .1%      |
| 3.0             |       | 3508  | 14.3%       | 14.2%    |
| 3.1             |       | 7     | .0%         | .0%      |
| 3.3             |       | 2598  | 10.6%       | 10.4%    |
| 3.5             |       | 2481  | 10.1%       | 10.0%    |
| 3.7             |       | 45    | .2%         | .2%      |
| 3.8             |       | 1798  | 7.3%        | 7.4%     |
| 4.0             |       | 2774  | 11.3%       | 10.7%    |
| RESERVED CODES: |       |       |             |          |
| MISSING.....    | 9.8   | 307   | 1.2% (MISS) |          |
| TOTALS:         |       | 24599 | 100.0%      | 100.0%   |

Question BYTXRNR

Tape Pos. 440-441  
Format: I2

BYTXRNR READING NUMBER RIGHT

| RESPONSE        | CODES | FREQ  | PER-CENT    | WGTD PCT |
|-----------------|-------|-------|-------------|----------|
|                 | 0     | 2     | .0%         | .0%      |
|                 | 1     | 34    | .1%         | .1%      |
|                 | 2     | 123   | .5%         | .5%      |
|                 | 3     | 273   | 1.1%        | 1.3%     |
|                 | 4     | 464   | 1.9%        | 2.1%     |
|                 | 5     | 734   | 3.0%        | 3.2%     |
|                 | 6     | 1053  | 4.3%        | 4.7%     |
|                 | 7     | 1155  | 4.7%        | 5.2%     |
|                 | 8     | 1318  | 5.4%        | 5.7%     |
|                 | 9     | 1391  | 5.7%        | 6.1%     |
|                 | 10    | 1457  | 5.9%        | 6.3%     |
|                 | 11    | 1507  | 6.1%        | 6.6%     |
|                 | 12    | 1489  | 6.1%        | 6.5%     |
|                 | 13    | 1483  | 6.0%        | 6.4%     |
|                 | 14    | 1482  | 6.0%        | 6.4%     |
|                 | 15    | 1475  | 6.0%        | 6.3%     |
|                 | 16    | 1503  | 6.1%        | 6.4%     |
|                 | 17    | 1503  | 6.2%        | 6.3%     |
|                 | 18    | 1588  | 6.5%        | 6.4%     |
|                 | 19    | 1538  | 6.3%        | 5.9%     |
|                 | 20    | 1279  | 5.2%        | 4.9%     |
|                 | 21    | 762   | 3.1%        | 2.7%     |
| RESERVED CODES: |       |       |             |          |
| MISSING.....    | 98    | 956   | 3.9% (MISS) |          |
| TOTALS:         |       | 24599 | 100.0%      | 100.0%   |

Question BYTXRNRW

Tape Pos. 442-443  
Format: I2

BYTXRNRW READING NUMBER WRONG

| RESPONSE        | CODES | FREQ  | PER-CENT    | WGTD PCT |
|-----------------|-------|-------|-------------|----------|
|                 | 0     | 807   | 3.3%        | 2.9%     |
|                 | 1     | 1348  | 5.5%        | 5.2%     |
|                 | 2     | 1835  | 7.5%        | 6.4%     |
|                 | 3     | 1658  | 6.7%        | 6.7%     |
|                 | 4     | 1839  | 7.5%        | 6.7%     |
|                 | 5     | 1615  | 6.6%        | 6.9%     |
|                 | 6     | 1578  | 6.4%        | 6.8%     |
|                 | 7     | 1590  | 6.5%        | 6.9%     |
|                 | 8     | 1551  | 6.3%        | 6.7%     |
|                 | 9     | 1528  | 6.2%        | 6.7%     |
|                 | 10    | 1506  | 6.1%        | 6.7%     |
|                 | 11    | 1448  | 5.9%        | 6.3%     |
|                 | 12    | 1338  | 5.4%        | 5.8%     |
|                 | 13    | 1248  | 5.1%        | 5.4%     |
|                 | 14    | 1076  | 4.4%        | 4.9%     |
|                 | 15    | 887   | 3.6%        | 3.9%     |
|                 | 16    | 576   | 2.3%        | 2.5%     |
|                 | 17    | 335   | 1.4%        | 1.5%     |
|                 | 18    | 197   | .8%         | .9%      |
|                 | 19    | 68    | .3%         | .3%      |
|                 | 20    | 15    | .1%         | .1%      |
|                 | 21    | 2     | .0%         | .0%      |
| RESERVED CODES: |       |       |             |          |
| MISSING.....    | 98    | 956   | 3.9% (MISS) |          |
| TOTALS:         |       | 24599 | 100.0%      | 100.0%   |

Question BYGRADSQ

Tape Pos. 439-438  
Format: I1

BYGRADSQ QUARTILE CODING OF BYGRADS COMPOSITE

| RESPONSE             | CODES | FREQ  | PER-CENT    | WGTD PCT |
|----------------------|-------|-------|-------------|----------|
| Quartile 1 low.....  | 1     | 5817  | 23.6%       | 24.9%    |
| Quartile 2.....      | 2     | 5264  | 21.4%       | 22.2%    |
| Quartile 3.....      | 3     | 6113  | 24.9%       | 24.6%    |
| Quartile 4 high..... | 4     | 7098  | 28.9%       | 28.3%    |
| RESERVED CODES:      |       |       |             |          |
| MISSING.....         | 8     | 307   | 1.2% (MISS) |          |
| TOTALS:              |       | 24599 | 100.0%      | 100.0%   |

NELS:88 BASE YEAR 8TH GRADE QUESTIONNAIRE

Question BYTXRNNA

Tape Pos. 444-448  
Format: I2

BYTXRNNA READING NUMBER NOT ATTEMPTED

| RESPONSE        | CODES | FREQ  | PER-CENT    | WGTD PCT |
|-----------------|-------|-------|-------------|----------|
| 0               |       | 20498 | 83.3%       | 86.3%    |
| 1               | 1003  |       | 4.1%        | 4.3%     |
| 2               | 1062  |       | 4.3%        | 4.8%     |
| 3               | 345   |       | 1.4%        | 1.5%     |
| 4               | 164   |       | .7%         | .7%      |
| 5               | 120   |       | .5%         | .5%      |
| 6               | 83    |       | .3%         | .3%      |
| 7               | 178   |       | .7%         | .7%      |
| 8               | 57    |       | .2%         | .2%      |
| 9               | 44    |       | .2%         | .2%      |
| 10              | 23    |       | .1%         | .1%      |
| 11              | 21    |       | .1%         | .1%      |
| 12              | 10    |       | .0%         | .1%      |
| 13              | 29    |       | .1%         | .1%      |
| 14              | 2     |       | .0%         | .0%      |
| 15              | 3     |       | .0%         | .0%      |
| 16              | 1     |       | .0%         | .0%      |
| RESERVED CODES: |       |       |             |          |
| MISSING.....    | 98    | 956   | 3.9% (MISS) |          |
| TOTALS:         |       | 24599 | 100.0%      | 100.0%   |

Question BYTXRIRS

Tape Pos. 464-468  
Format: RB.3

BYTXRIRS READING IRT-ESTIMATED FORMULA SCORE

| RESPONSE               | CODES   | FREQ  | PER-CENT    | WGTD PCT |
|------------------------|---------|-------|-------------|----------|
| -.627 thru 20.861..... | 1.000   | 23643 | 96.1%       | 100.0%   |
| RESERVED CODES:        |         |       |             |          |
| MISSING.....           | 999.998 | 956   | 3.9% (MISS) |          |
| TOTALS:                |         | 24599 | 100.0%      | 100.0%   |

Question BYTXRQ

Tape Pos. 470-470  
Format: I1

BYTXRQ READING QUARTILE (1=LOW)

| RESPONSE             | CODES | FREQ  | PER-CENT    | WGTD PCT |
|----------------------|-------|-------|-------------|----------|
| Quartile 1 low.....  | 1     | 5828  | 23.7%       | 25.8%    |
| Quartile 2.....      | 2     | 5717  | 23.2%       | 25.0%    |
| Quartile 3.....      | 3     | 5649  | 23.0%       | 24.2%    |
| Quartile 4 high..... | 4     | 5449  | 22.2%       | 25.1%    |
| RESERVED CODES:      |       |       |             |          |
| MISSING.....         | 8     | 956   | 3.9% (MISS) |          |
| TOTALS:              |       | 24599 | 100.0%      | 100.0%   |

Question BYTXRFS

Tape Pos. 448-451  
Format: RB.3

BYTXRFS READING FORMULA SCORE

| RESPONSE                | CODES   | FREQ  | PER-CENT    | WGTD PCT |
|-------------------------|---------|-------|-------------|----------|
| -6.333 thru 21.000..... | 1.000   | 23643 | 96.1%       | 100.0%   |
| RESERVED CODES:         |         |       |             |          |
| MISSING.....            | 999.998 | 956   | 3.9% (MISS) |          |
| TOTALS:                 |         | 24599 | 100.0%      | 100.0%   |

Question BYTXMNR

Tape Pos. 471-472  
Format: I2

BYTXMNR MATHEMATICS NUMBER RIGHT

| RESPONSE        | CODES | FREQ  | PER-CENT    | WGTD PCT |
|-----------------|-------|-------|-------------|----------|
| 0               |       | 2     | .0%         | .0%      |
| 1               |       | 7     | .0%         | .0%      |
| 2               |       | 13    | .1%         | .1%      |
| 3               |       | 27    | .1%         | .1%      |
| 4               |       | 52    | .2%         | .2%      |
| 5               |       | 96    | .4%         | .4%      |
| 6               |       | 156   | .6%         | .7%      |
| 7               |       | 237   | 1.0%        | 1.1%     |
| 8               |       | 396   | 1.6%        | 1.8%     |
| 9               |       | 554   | 2.3%        | 2.5%     |
| 10              |       | 655   | 2.7%        | 3.0%     |
| 11              |       | 784   | 3.2%        | 3.4%     |
| 12              |       | 845   | 3.4%        | 3.8%     |
| 13              |       | 900   | 3.7%        | 4.0%     |
| 14              |       | 905   | 3.7%        | 3.9%     |
| 15              |       | 921   | 3.7%        | 4.1%     |
| 16              |       | 901   | 3.7%        | 4.0%     |
| 17              |       | 946   | 3.8%        | 4.1%     |
| 18              |       | 867   | 3.5%        | 3.8%     |
| 19              |       | 797   | 3.2%        | 3.5%     |
| 20              |       | 858   | 3.5%        | 3.8%     |
| 21              |       | 803   | 3.3%        | 3.5%     |
| 22              |       | 836   | 3.4%        | 3.6%     |
| 23              |       | 765   | 3.1%        | 3.3%     |
| 24              |       | 777   | 3.2%        | 3.4%     |
| 25              |       | 710   | 2.9%        | 3.1%     |
| 26              |       | 681   | 2.8%        | 2.9%     |
| 27              |       | 745   | 3.0%        | 3.2%     |
| 28              |       | 747   | 3.0%        | 3.1%     |
| 29              |       | 747   | 3.0%        | 3.1%     |
| 30              |       | 696   | 2.8%        | 2.9%     |
| 31              |       | 686   | 2.8%        | 2.8%     |
| 32              |       | 658   | 2.7%        | 2.7%     |
| 33              |       | 637   | 2.6%        | 2.4%     |
| 34              |       | 653   | 2.7%        | 2.5%     |
| 35              |       | 623   | 2.5%        | 2.4%     |
| 36              |       | 571   | 2.3%        | 2.0%     |
| 37              |       | 527   | 2.1%        | 1.9%     |
| 38              |       | 413   | 1.7%        | 1.4%     |
| 39              |       | 287   | 1.2%        | .9%      |
| 40              |       | 127   | .5%         | .4%      |
| RESERVED CODES: |       |       |             |          |
| MISSING.....    | 98    | 970   | 3.9% (MISS) |          |
| TOTALS:         |       | 24599 | 100.0%      | 100.0%   |

Question BYTXRSTD

Tape Pos. 452-457  
Format: RB.3

BYTXRSTD READING STANDARDIZED SCORE

| RESPONSE                | CODES   | FREQ  | PER-CENT    | WGTD PCT |
|-------------------------|---------|-------|-------------|----------|
| 23.098 thru 67.499..... | 1.000   | 23643 | 96.1%       | 100.0%   |
| RESERVED CODES:         |         |       |             |          |
| MISSING.....            | 999.998 | 956   | 3.9% (MISS) |          |
| TOTALS:                 |         | 24599 | 100.0%      | 100.0%   |

Question BYTXRIRR

Tape Pos. 458-463  
Format: RB.3

BYTXRIRR READING IRT-ESTIMATED NUMBER RIGHT

| RESPONSE               | CODES   | FREQ  | PER-CENT    | WGTD PCT |
|------------------------|---------|-------|-------------|----------|
| 4.359 thru 20.896..... | 1.000   | 23643 | 96.1%       | 100.0%   |
| RESERVED CODES:        |         |       |             |          |
| MISSING.....           | 999.998 | 956   | 3.9% (MISS) |          |
| TOTALS:                |         | 24599 | 100.0%      | 100.0%   |

NELS:88 BASE YEAR 8TH GRADE QUESTIONNAIRE

Question BYTXMNV

Tape Pos. 473-474  
Format: I2

BYTXMNV MATHEMATICS NUMBER WRONG

| RESPONSE        | CODES | FREQ  | PER-CENT    | WGTD PCT |
|-----------------|-------|-------|-------------|----------|
| 0               |       | 155   | .6%         | .5%      |
| 1               |       | 317   | 1.3%        | 1.0%     |
| 2               |       | 448   | 1.8%        | 1.6%     |
| 3               |       | 553   | 2.2%        | 2.0%     |
| 4               |       | 631   | 2.6%        | 2.3%     |
| 5               |       | 667   | 2.7%        | 2.5%     |
| 6               |       | 686   | 2.8%        | 2.7%     |
| 7               |       | 719   | 2.9%        | 2.8%     |
| 8               |       | 705   | 2.9%        | 2.9%     |
| 9               |       | 724   | 2.9%        | 3.0%     |
| 10              |       | 767   | 3.1%        | 3.2%     |
| 11              |       | 791   | 3.2%        | 3.4%     |
| 12              |       | 817   | 3.3%        | 3.4%     |
| 13              |       | 765   | 3.1%        | 3.2%     |
| 14              |       | 762   | 3.1%        | 3.3%     |
| 15              |       | 770   | 3.1%        | 3.3%     |
| 16              |       | 822   | 3.3%        | 3.6%     |
| 17              |       | 813   | 3.3%        | 3.5%     |
| 18              |       | 863   | 3.5%        | 3.8%     |
| 19              |       | 871   | 3.5%        | 3.8%     |
| 20              |       | 895   | 3.6%        | 4.0%     |
| 21              |       | 858   | 3.5%        | 3.8%     |
| 22              |       | 919   | 3.7%        | 4.1%     |
| 23              |       | 930   | 3.8%        | 4.2%     |
| 24              |       | 940   | 3.8%        | 4.2%     |
| 25              |       | 857   | 3.5%        | 3.8%     |
| 26              |       | 878   | 3.6%        | 3.9%     |
| 27              |       | 859   | 3.5%        | 3.7%     |
| 28              |       | 771   | 3.1%        | 3.5%     |
| 29              |       | 639   | 2.6%        | 2.8%     |
| 30              |       | 528   | 2.1%        | 2.4%     |
| 31              |       | 373   | 1.5%        | 1.6%     |
| 32              |       | 252   | 1.0%        | 1.1%     |
| 33              |       | 146   | .6%         | .7%      |
| 34              |       | 77    | .3%         | .3%      |
| 35              |       | 47    | .2%         | .2%      |
| 36              |       | 10    | .0%         | .0%      |
| 37              |       | 4     | .0%         | .0%      |
| 38              |       | 1     | .0%         | .0%      |
| RESERVED CODES: |       |       |             |          |
| MISSING.....    | 98    | 970   | 3.9% (MISS) |          |
| TOTALS:         |       | 24599 | 100.0%      | 100.0%   |

Question BYTXMFB

Tape Pos. 477-482  
Format: R6.3

BYTXMFB MATHEMATICS FORMULA SCORE

| RESPONSE                 | CODES   | FREQ  | PER-CENT    | WGTD PCT |
|--------------------------|---------|-------|-------------|----------|
| -10.333 thru 40.000..... | 1.000   | 23629 | 96.1%       | 100.0%   |
| RESERVED CODES:          |         |       |             |          |
| MISSING.....             | 999.998 | 970   | 3.9% (MISS) |          |
| TOTALS:                  |         | 24599 | 100.0%      | 100.0%   |

Question BYTXMSTD

Tape Pos. 483-488  
Format: R6.3

BYTXMSTD MATHEMATICS STANDARDIZED SCORE

| RESPONSE                | CODES   | FREQ  | PER-CENT    | WGTD PCT |
|-------------------------|---------|-------|-------------|----------|
| 26.747 thru 71.222..... | 1.000   | 23629 | 96.1%       | 100.0%   |
| RESERVED CODES:         |         |       |             |          |
| MISSING.....            | 999.998 | 970   | 3.9% (MISS) |          |
| TOTALS:                 |         | 24599 | 100.0%      | 100.0%   |

Question BYTXMIRR

Tape Pos. 489-494  
Format: R6.3

BYTXMIRR MATHEMATICS IRT-ESTIMATED NUMBER RIGHT

| RESPONSE               | CODES   | FREQ  | PER-CENT    | WGTD PCT |
|------------------------|---------|-------|-------------|----------|
| 7.284 thru 39.931..... | 1.000   | 23629 | 96.1%       | 100.0%   |
| RESERVED CODES:        |         |       |             |          |
| MISSING.....           | 999.998 | 970   | 3.9% (MISS) |          |
| TOTALS:                |         | 24599 | 100.0%      | 100.0%   |

Question BYTXMNA

Tape Pos. 475-476  
Format: I2

BYTXMNA MATHEMATICS NUMBER NOT ATTEMPTED

| RESPONSE        | CODES | FREQ  | PER-CENT    | WGTD PCT |
|-----------------|-------|-------|-------------|----------|
| 0               |       | 16184 | 65.8%       | 68.0%    |
| 1               |       | 4203  | 17.1%       | 17.9%    |
| 2               |       | 1278  | 5.2%        | 5.6%     |
| 3               |       | 529   | 2.2%        | 2.3%     |
| 4               |       | 319   | 1.3%        | 1.4%     |
| 5               |       | 187   | .8%         | .8%      |
| 6               |       | 141   | .6%         | .6%      |
| 7               |       | 120   | .5%         | .5%      |
| 8               |       | 133   | .5%         | .6%      |
| 9               |       | 71    | .3%         | .3%      |
| 10              |       | 62    | .3%         | .2%      |
| 11              |       | 71    | .3%         | .3%      |
| 12              |       | 46    | .2%         | .2%      |
| 13              |       | 37    | .2%         | .1%      |
| 14              |       | 30    | .1%         | .1%      |
| 15              |       | 34    | .1%         | .2%      |
| 16              |       | 31    | .1%         | .1%      |
| 17              |       | 24    | .1%         | .1%      |
| 18              |       | 13    | .1%         | .1%      |
| 19              |       | 20    | .1%         | .1%      |
| 20              |       | 11    | .0%         | .1%      |
| 21              |       | 16    | .1%         | .1%      |
| 22              |       | 10    | .0%         | .0%      |
| 23              |       | 7     | .0%         | .0%      |
| 24              |       | 9     | .0%         | .1%      |
| 25              |       | 5     | .0%         | .0%      |
| 26              |       | 11    | .0%         | .1%      |
| 27              |       | 4     | .0%         | .0%      |
| 28              |       | 3     | .0%         | .0%      |
| 29              |       | 3     | .0%         | .0%      |
| 30              |       | 5     | .0%         | .0%      |
| 31              |       | 5     | .0%         | .0%      |
| 32              |       | 2     | .0%         | .0%      |
| 33              |       | 1     | .0%         | .0%      |
| 34              |       | 5     | .0%         | .0%      |
| RESERVED CODES: |       |       |             |          |
| MISSING.....    | 98    | 970   | 3.9% (MISS) |          |
| TOTALS:         |       | 24599 | 100.0%      | 100.0%   |

Question BYTXMIRS

Tape Pos. 495-500  
Format: R6.3

BYTXMIRS MATHEMATICS IRT-ESTIMATED FORMULA SCORE

| RESPONSE                | CODES   | FREQ  | PER-CENT    | WGTD PCT |
|-------------------------|---------|-------|-------------|----------|
| -3.266 thru 39.910..... | 1.000   | 23629 | 96.1%       | 100.0%   |
| RESERVED CODES:         |         |       |             |          |
| MISSING.....            | 999.998 | 970   | 3.9% (MISS) |          |
| TOTALS:                 |         | 24599 | 100.0%      | 100.0%   |

Question BYTXMQ

Tape Pos. 501-501  
Format: I1

BYTXMQ MATHEMATICS QUARTILE (1=LOW)

| RESPONSE             | CODES | FREQ  | PER-CENT    | WGTD PCT |
|----------------------|-------|-------|-------------|----------|
| Quartile 1 low.....  | 1     | 5653  | 23.0%       | 25.1%    |
| Quartile 2.....      | 2     | 5704  | 23.2%       | 25.2%    |
| Quartile 3.....      | 3     | 5672  | 23.1%       | 24.3%    |
| Quartile 4 high..... | 4     | 6600  | 26.8%       | 25.4%    |
| RESERVED CODES:      |       |       |             |          |
| MISSING.....         | 8     | 970   | 3.9% (MISS) |          |
| TOTALS:              |       | 24599 | 100.0%      | 100.0%   |



NELS:88 BASE YEAR 8TH GRADE QUESTIONNAIRE

Question BYTXSNR

Tape Pos. 502-503  
Format: I2

BYTXSNR SCIENCE NUMBER RIGHT

| RESPONSE        | CODES | FREQ  | PER-CENT    | WGTD PCT |
|-----------------|-------|-------|-------------|----------|
| 0               |       | 1     | .0%         | .0%      |
| 1               |       | 14    | .1%         | .1%      |
| 2               |       | 35    | .1%         | .1%      |
| 3               |       | 98    | .4%         | .4%      |
| 4               |       | 236   | 1.0%        | 1.1%     |
| 5               |       | 430   | 1.7%        | 1.9%     |
| 6               |       | 686   | 2.8%        | 2.9%     |
| 7               |       | 882   | 3.6%        | 3.8%     |
| 8               |       | 1146  | 4.7%        | 5.0%     |
| 9               |       | 1377  | 5.6%        | 6.1%     |
| 10              |       | 1553  | 6.3%        | 6.8%     |
| 11              |       | 1786  | 7.3%        | 7.7%     |
| 12              |       | 1800  | 7.3%        | 7.8%     |
| 13              |       | 1834  | 7.5%        | 7.7%     |
| 14              |       | 1832  | 7.4%        | 7.9%     |
| 15              |       | 1704  | 6.9%        | 7.2%     |
| 16              |       | 1674  | 6.8%        | 7.2%     |
| 17              |       | 1501  | 6.1%        | 6.5%     |
| 18              |       | 1348  | 5.5%        | 5.5%     |
| 19              |       | 1145  | 4.7%        | 4.5%     |
| 20              |       | 933   | 3.8%        | 3.7%     |
| 21              |       | 667   | 2.7%        | 2.6%     |
| 22              |       | 465   | 1.9%        | 1.7%     |
| 23              |       | 301   | 1.2%        | 1.1%     |
| 24              |       | 125   | .5%         | .4%      |
| 25              |       | 33    | .1%         | .1%      |
| RESERVED CODES: |       |       |             |          |
| MISSING.....    | 98    | 983   | 4.0% (MISS) |          |
| TOTALS:         |       | 24598 | 100.0%      | 100.0%   |

Question BYTXSNA

Tape Pos. 506-507  
Format: I2

BYTXSNA SCIENCE NUMBER NOT ATTEMPTED

| RESPONSE        | CODES | FREQ  | PER-CENT    | WGTD PCT |
|-----------------|-------|-------|-------------|----------|
| 0               |       | 19180 | 78.0%       | 81.2%    |
| 1               |       | 2663  | 10.8%       | 11.2%    |
| 2               |       | 523   | 2.1%        | 2.2%     |
| 3               |       | 455   | 1.8%        | 2.0%     |
| 4               |       | 315   | 1.3%        | 1.4%     |
| 5               |       | 128   | .5%         | .6%      |
| 6               |       | 73    | .3%         | .3%      |
| 7               |       | 53    | .2%         | .2%      |
| 8               |       | 51    | .2%         | .2%      |
| 9               |       | 29    | .1%         | .1%      |
| 10              |       | 34    | .1%         | .1%      |
| 11              |       | 29    | .1%         | .1%      |
| 12              |       | 34    | .1%         | .1%      |
| 13              |       | 19    | .1%         | .1%      |
| 14              |       | 6     | .0%         | .0%      |
| 15              |       | 10    | .0%         | .1%      |
| 16              |       | 8     | .0%         | .0%      |
| 17              |       | 1     | .0%         | .0%      |
| 18              |       | 2     | .0%         | .0%      |
| 19              |       | 2     | .0%         | .0%      |
| 20              |       | 1     | .0%         | .0%      |
| RESERVED CODES: |       |       |             |          |
| MISSING.....    | 98    | 983   | 4.0% (MISS) |          |
| TOTALS:         |       | 24598 | 100.0%      | 100.0%   |

Question BYTXSNW

Tape Pos. 504-505  
Format: I2

BYTXSNW SCIENCE NUMBER WRONG

| RESPONSE        | CODES | FREQ  | PER-CENT    | WGTD PCT |
|-----------------|-------|-------|-------------|----------|
| 0               |       | 43    | .2%         | .2%      |
| 1               |       | 153   | .6%         | .6%      |
| 2               |       | 353   | 1.4%        | 1.3%     |
| 3               |       | 528   | 2.1%        | 1.9%     |
| 4               |       | 772   | 3.1%        | 2.9%     |
| 5               |       | 1054  | 4.3%        | 4.3%     |
| 6               |       | 1203  | 4.9%        | 4.8%     |
| 7               |       | 1508  | 6.1%        | 6.3%     |
| 8               |       | 1611  | 6.5%        | 6.9%     |
| 9               |       | 1730  | 7.0%        | 7.4%     |
| 10              |       | 1798  | 7.3%        | 7.6%     |
| 11              |       | 1878  | 7.6%        | 8.1%     |
| 12              |       | 1858  | 7.6%        | 7.9%     |
| 13              |       | 1764  | 7.2%        | 7.7%     |
| 14              |       | 1671  | 6.8%        | 7.2%     |
| 15              |       | 1468  | 6.0%        | 6.4%     |
| 16              |       | 1247  | 5.1%        | 5.5%     |
| 17              |       | 1030  | 4.2%        | 4.5%     |
| 18              |       | 787   | 3.2%        | 3.4%     |
| 19              |       | 573   | 2.3%        | 2.5%     |
| 20              |       | 317   | 1.3%        | 1.5%     |
| 21              |       | 172   | .7%         | .7%      |
| 22              |       | 68    | .3%         | .3%      |
| 23              |       | 19    | .1%         | .1%      |
| 24              |       | 11    | .0%         | .0%      |
| RESERVED CODES: |       |       |             |          |
| MISSING.....    | 98    | 983   | 4.0% (MISS) |          |
| TOTALS:         |       | 24598 | 100.0%      | 100.0%   |

Question BYTXSFS

Tape Pos. 508-513  
Format: R6.3

BYTXSFS SCIENCE FORMULA SCORE

| RESPONSE                | CODES   | FREQ  | PER-CENT    | WGTD PCT |
|-------------------------|---------|-------|-------------|----------|
| -6.417 thru 25.000..... | 1,000   | 23616 | 96.0%       | 100.0%   |
| RESERVED CODES:         |         |       |             |          |
| MISSING.....            | 999,998 | 983   | 4.0% (MISS) |          |
| TOTALS:                 |         | 24598 | 100.0%      | 100.0%   |

Question BYTXSSTD

Tape Pos. 514-519  
Format: R6.3

BYTXSSTD SCIENCE STANDARDIZED SCORE

| RESPONSE                | CODES   | FREQ  | PER-CENT    | WGTD PCT |
|-------------------------|---------|-------|-------------|----------|
| 22.072 thru 75.973..... | 1,000   | 23616 | 96.0%       | 100.0%   |
| RESERVED CODES:         |         |       |             |          |
| MISSING.....            | 999,998 | 983   | 4.0% (MISS) |          |
| TOTALS:                 |         | 24598 | 100.0%      | 100.0%   |

Question BYTXSIRR

Tape Pos. 520-525  
Format: R6.3

BYTXSIRR SCIENCE IRT-ESTIMATED NUMBER RIGHT

| RESPONSE               | CODES   | FREQ  | PER-CENT    | WGTD PCT |
|------------------------|---------|-------|-------------|----------|
| 5.186 thru 24.917..... | 1,000   | 23616 | 96.0%       | 100.0%   |
| RESERVED CODES:        |         |       |             |          |
| MISSING.....           | 999,998 | 983   | 4.0% (MISS) |          |
| TOTALS:                |         | 24598 | 100.0%      | 100.0%   |

NELS:88 BASE YEAR 8TH GRADE QUESTIONNAIRE

Question BYTXSIRS

Tapo Pos. 526-531  
Format: R6.3

BYTXSIRS SCIENCE (RT-ESTIMATED FORMULA SCORE)

| RESPONSE               | CODES   | FREQ  | PER-CENT | WGTD PCT |
|------------------------|---------|-------|----------|----------|
| -.815 thru 24.893..... | 1.000   | 23816 | 96.0%    | 100.0%   |
| RESERVED CODES:        |         |       |          |          |
| MISSING.....           | 999.998 | 983   | 4.0%     | (MISS)   |
| TOTALS:                |         | 24599 | 100.0%   | 100.0%   |

Question BYTXHNV

Tapo Pos. 536-536  
Format: I2

BYTXHNV HISTORY/CIT/GEOG NUMBER WRONG

| RESPONSE        | CODES | FREQ  | PER-CENT | WGTD PCT |
|-----------------|-------|-------|----------|----------|
|                 | 0     | 268   | 1.1%     | .9%      |
|                 | 1     | 532   | 2.2%     | 2.1%     |
|                 | 2     | 786   | 3.2%     | 3.0%     |
|                 | 3     | 915   | 3.7%     | 3.5%     |
|                 | 4     | 1135  | 4.6%     | 4.5%     |
|                 | 5     | 1254  | 5.1%     | 5.0%     |
|                 | 6     | 1299  | 5.3%     | 5.4%     |
|                 | 7     | 1428  | 5.8%     | 5.9%     |
|                 | 8     | 1458  | 5.9%     | 6.2%     |
|                 | 9     | 1514  | 6.2%     | 6.5%     |
|                 | 10    | 1530  | 6.2%     | 6.8%     |
|                 | 11    | 1538  | 6.3%     | 6.6%     |
|                 | 12    | 1458  | 5.9%     | 6.5%     |
|                 | 13    | 1440  | 5.9%     | 6.4%     |
|                 | 14    | 1270  | 5.2%     | 5.5%     |
|                 | 15    | 1155  | 4.7%     | 5.1%     |
|                 | 16    | 1011  | 4.1%     | 4.5%     |
|                 | 17    | 897   | 3.6%     | 4.1%     |
|                 | 18    | 689   | 2.8%     | 3.0%     |
|                 | 19    | 588   | 2.4%     | 2.6%     |
|                 | 20    | 485   | 2.0%     | 2.2%     |
|                 | 21    | 336   | 1.4%     | 1.5%     |
|                 | 22    | 238   | 1.0%     | 1.1%     |
|                 | 23    | 152   | .6%      | .7%      |
|                 | 24    | 83    | .3%      | .4%      |
|                 | 25    | 45    | .2%      | .2%      |
|                 | 26    | 18    | .1%      | .1%      |
|                 | 27    | 3     | .0%      | .0%      |
|                 | 28    | 1     | .0%      | .0%      |
| RESERVED CODES: |       |       |          |          |
| MISSING.....    | 98    | 1074  | 4.4%     | (MISS)   |
| TOTALS:         |       | 24599 | 100.0%   | 100.0%   |

Question BYTXSQ

Tapo Pos. 532-532  
Format: I1

BYTXSQ SCIENCE QUARTILE (1=LOW)

| RESPONSE             | CODES | FREQ  | PER-CENT | WGTD PCT |
|----------------------|-------|-------|----------|----------|
| Quartile 1 low.....  | 1     | 5804  | 23.6%    | 25.5%    |
| Quartile 2.....      | 2     | 5667  | 23.0%    | 24.3%    |
| Quartile 3.....      | 3     | 6044  | 24.6%    | 25.9%    |
| Quartile 4 high..... | 4     | 6101  | 24.8%    | 24.3%    |
| RESERVED CODES:      |       |       |          |          |
| MISSING.....         | 8     | 983   | 4.0%     | (MISS)   |
| TOTALS:              |       | 24599 | 100.0%   | 100.0%   |

Question BYTXHNR

Tapo Pos. 533-534  
Format: I2

BYTXHNR HISTORY/CIT/GEOG NUMBER RIGHT

| RESPONSE        | CODES | FREQ  | PER-CENT | WGTD PCT |
|-----------------|-------|-------|----------|----------|
|                 | 1     | 1     | .0%      | .0%      |
|                 | 2     | 4     | .0%      | .0%      |
|                 | 3     | 9     | .0%      | .0%      |
|                 | 4     | 29    | .1%      | .1%      |
|                 | 5     | 68    | .3%      | .3%      |
|                 | 6     | 118   | .5%      | .5%      |
|                 | 7     | 194   | .8%      | .9%      |
|                 | 8     | 273   | 1.1%     | 1.2%     |
|                 | 9     | 399   | 1.6%     | 1.8%     |
|                 | 10    | 518   | 2.1%     | 2.3%     |
|                 | 11    | 609   | 2.5%     | 2.7%     |
|                 | 12    | 745   | 3.0%     | 3.3%     |
|                 | 13    | 933   | 3.8%     | 4.2%     |
|                 | 14    | 1051  | 4.3%     | 4.7%     |
|                 | 15    | 1175  | 4.8%     | 5.2%     |
|                 | 16    | 1302  | 5.3%     | 5.7%     |
|                 | 17    | 1448  | 5.9%     | 6.4%     |
|                 | 18    | 1441  | 5.9%     | 6.3%     |
|                 | 19    | 1538  | 6.3%     | 6.8%     |
|                 | 20    | 1507  | 6.1%     | 6.6%     |
|                 | 21    | 1465  | 6.0%     | 6.2%     |
|                 | 22    | 1423  | 5.8%     | 6.0%     |
|                 | 23    | 1389  | 5.6%     | 5.7%     |
|                 | 24    | 1219  | 5.0%     | 5.0%     |
|                 | 25    | 1202  | 4.9%     | 4.8%     |
|                 | 26    | 1096  | 4.5%     | 4.4%     |
|                 | 27    | 855   | 3.5%     | 3.3%     |
|                 | 28    | 761   | 3.1%     | 2.8%     |
|                 | 29    | 500   | 2.0%     | 1.9%     |
|                 | 30    | 253   | 1.0%     | .9%      |
| RESERVED CODES: |       |       |          |          |
| MISSING.....    | 98    | 1074  | 4.4%     | (MISS)   |
| TOTALS:         |       | 24599 | 100.0%   | 100.0%   |

Question BYTXHNA

Tapo Pos. 537-538  
Format: I2

BYTXHNA HISTORY/CIT/GEOG NUMBER NOT ATTEMPTED

| RESPONSE        | CODES | FREQ  | PER-CENT | WGTD PCT |
|-----------------|-------|-------|----------|----------|
|                 | 0     | 21005 | 85.4%    | 89.3%    |
|                 | 1     | 1417  | 5.8%     | 6.0%     |
|                 | 2     | 327   | 1.3%     | 1.4%     |
|                 | 3     | 174   | .7%      | .7%      |
|                 | 4     | 168   | .7%      | .8%      |
|                 | 5     | 139   | .6%      | .6%      |
|                 | 6     | 89    | .4%      | .4%      |
|                 | 7     | 43    | .2%      | .2%      |
|                 | 8     | 24    | .1%      | .1%      |
|                 | 9     | 31    | .1%      | .2%      |
|                 | 10    | 25    | .1%      | .1%      |
|                 | 11    | 23    | .1%      | .1%      |
|                 | 12    | 7     | .0%      | .0%      |
|                 | 13    | 12    | .0%      | .1%      |
|                 | 14    | 13    | .1%      | .1%      |
|                 | 15    | 4     | .0%      | .0%      |
|                 | 16    | 11    | .0%      | .1%      |
|                 | 17    | 6     | .0%      | .0%      |
|                 | 18    | 2     | .0%      | .0%      |
|                 | 19    | 2     | .0%      | .0%      |
|                 | 20    | 1     | .0%      | .0%      |
|                 | 21    | 2     | .0%      | .0%      |
| RESERVED CODES: |       |       |          |          |
| MISSING.....    | 98    | 1074  | 4.4%     | (MISS)   |
| TOTALS:         |       | 24599 | 100.0%   | 100.0%   |

Question BYTXHFS

Tapo Pos. 539-544  
Format: R6.3

BYTXHFS HISTORY/CIT/GEOG FORMULA SCORE

| RESPONSE                 | CODES   | FREQ  | PER-CENT | WGTD PCT |
|--------------------------|---------|-------|----------|----------|
| -10.417 thru 30.000..... | 1.000   | 23525 | 95.6%    | 100.0%   |
| RESERVED CODES:          |         |       |          |          |
| MISSING.....             | 999.998 | 1074  | 4.4%     | (MISS)   |
| TOTALS:                  |         | 24599 | 100.0%   | 100.0%   |

Question BYTXH8TD

Tape Pos. 545-550  
Format: R6.3

BYTXH8TD HISTORY/CIT/GEOG STANDARDIZED SCORE

| RESPONSE                | CODES   | FREQ  | PER-CENT    | WGTD PCT |
|-------------------------|---------|-------|-------------|----------|
| 16.537 thru 69.508..... | 1.000   | 23525 | 95.6%       | 100.0%   |
| RESERVED CODES:         |         |       |             |          |
| MISSING.....            | 999.998 | 1074  | 4.4% (MISS) |          |
| TOTALS:                 |         | 24599 | 100.0%      | 100.0%   |

Question BYTXQURT

Tape Pos. 570-570  
Format: I1

BYTXQURT STANDARDIZED TEST QUARTILE (1=LOW)

| RESPONSE             | CODES | FREQ  | PER-CENT    | WGTD PCT |
|----------------------|-------|-------|-------------|----------|
| Quartile 1 low.....  | 1     | 5647  | 23.0%       | 25.1%    |
| Quartile 2.....      | 2     | 5606  | 22.8%       | 24.4%    |
| Quartile 3.....      | 3     | 5963  | 24.2%       | 26.7%    |
| Quartile 4 high..... | 4     | 6481  | 26.3%       | 24.8%    |
| RESERVED CODES:      |       |       |             |          |
| MISSING.....         | 8     | 902   | 3.7% (MISS) |          |
| TOTALS:              |       | 24599 | 100.0%      | 100.0%   |

Question BYTXHIRR

Tape Pos. 551-556  
Format: R6.3

BYTXHIRR HISTORY/CIT/GEOG IRT-ESTIMATED NO. RIGHT

| RESPONSE               | CODES   | FREQ  | PER-CENT    | WGTD PCT |
|------------------------|---------|-------|-------------|----------|
| 8.052 thru 29.991..... | 1.000   | 23525 | 95.6%       | 100.0%   |
| RESERVED CODES:        |         |       |             |          |
| MISSING.....           | 999.998 | 1074  | 4.4% (MISS) |          |
| TOTALS:                |         | 24599 | 100.0%      | 100.0%   |

Question BYTXRPRO

Tape Pos. 571-571  
Format: I1

BYTXRPRO OVERALL READING PROFICIENCY

| RESPONSE                      | CODES | FREQ  | PER-CENT    | VALID PCT |
|-------------------------------|-------|-------|-------------|-----------|
| Below Level 1.....            | 1     | 3000  | 12.2%       | 13.7%     |
| Level 1, but not Level 2..... | 2     | 11529 | 46.9%       | 52.3%     |
| Level 2.....                  | 3     | 8147  | 33.1%       | 34.0%     |
| RESERVED CODES:               |       |       |             |           |
| MISSING.....                  | 8     | 1923  | 7.8% (MISS) |           |
| TOTALS:                       |       | 24599 | 100.0%      | 100.0%    |

Question BYTXHIRS

Tape Pos. 557-562  
Format: R6.3

BYTXHIRS HISTORY/CIT/GEOG IRT-EST'D FORMULA SCORE

| RESPONSE                | CODES   | FREQ  | PER-CENT    | WGTD PCT |
|-------------------------|---------|-------|-------------|----------|
| -1.607 thru 29.986..... | 1.000   | 23525 | 95.6%       | 100.0%   |
| RESERVED CODES:         |         |       |             |          |
| MISSING.....            | 999.998 | 1074  | 4.4% (MISS) |          |
| TOTALS:                 |         | 24599 | 100.0%      | 100.0%   |

Question BYTXMPRO

Tape Pos. 572-572  
Format: I1

BYTXMPRO OVERALL MATH PROFICIENCY

| RESPONSE                           | CODES | FREQ  | PER-CENT     | VALID PCT |
|------------------------------------|-------|-------|--------------|-----------|
| Below Level 1.....                 | 1     | 3898  | 15.8%        | 18.8%     |
| Level 1, but not Level 2 or 3..... | 2     | 8413  | 34.2%        | 40.1%     |
| Level 1 and 2, but not 3.....      | 3     | 4864  | 19.8%        | 22.2%     |
| Proficient at all 3 levels.....    | 4     | 4733  | 19.2%        | 18.9%     |
| RESERVED CODES:                    |       |       |              |           |
| MISSING.....                       | 8     | 2691  | 10.9% (MISS) |           |
| TOTALS:                            |       | 24599 | 100.0%       | 100.0%    |

Question BYTXHQ

Tape Pos. 563-563  
Format: I1

BYTXHQ HISTORY/CIT/GEOG QUARTILE

| RESPONSE             | CODES | FREQ  | PER-CENT    | WGTD PCT |
|----------------------|-------|-------|-------------|----------|
| Quartile 1 low.....  | 1     | 5655  | 23.0%       | 25.2%    |
| Quartile 2.....      | 2     | 5572  | 22.7%       | 24.5%    |
| Quartile 3.....      | 3     | 6014  | 24.4%       | 26.7%    |
| Quartile 4 high..... | 4     | 6284  | 25.5%       | 24.7%    |
| RESERVED CODES:      |       |       |             |          |
| MISSING.....         | 8     | 1074  | 4.4% (MISS) |          |
| TOTALS:              |       | 24599 | 100.0%      | 100.0%   |

Question BYTXCOMP

Tape Pos. 564-569  
Format: R6.3

BYTXCOMP STNDRIZED TEST COMPOSITE (READING,MATH)

| RESPONSE                | CODES   | FREQ  | PER-CENT    | WGTD PCT |
|-------------------------|---------|-------|-------------|----------|
| 25.448 thru 70.980..... | 1.000   | 23697 | 96.3%       | 100.0%   |
| RESERVED CODES:         |         |       |             |          |
| MISSING.....            | 999.998 | 902   | 3.7% (MISS) |          |
| TOTALS:                 |         | 24599 | 100.0%      | 100.0%   |

NELS:88 BASE YEAR 8TH GRADE QUESTIONNAIRE

Question BYTXMPL2

Tape Pos. 575-576  
Format: I1

BYTXMPL2 MATH PROFICIENCY - LEVEL 2

| RESPONSE            | CODES | FREQ  | PER-CENT     | WGTD PCT |
|---------------------|-------|-------|--------------|----------|
| Not proficient..... | 0     | 12311 | 50.0%        | 58.9%    |
| Proficient.....     | 1     | 9597  | 39.0%        | 41.1%    |
| RESERVED CODES:     |       |       |              |          |
| MISSING.....        | 8     | 2691  | 10.9% (MISS) |          |
| TOTALS:             |       | 24599 | 100.0%       | 100.0%   |

Question BYTXMPL3

Tape Pos. 576-576  
Format: I1

BYTXMPL3 MATH PROFICIENCY - LEVEL 3

| RESPONSE            | CODES | FREQ  | PER-CENT     | WGTD PCT |
|---------------------|-------|-------|--------------|----------|
| Not proficient..... | 0     | 17175 | 69.8%        | 81.1%    |
| Proficient.....     | 1     | 4733  | 19.2%        | 18.9%    |
| RESERVED CODES:     |       |       |              |          |
| MISSING.....        | 8     | 2691  | 10.9% (MISS) |          |
| TOTALS:             |       | 24599 | 100.0%       | 100.0%   |

Question BYTXMPRO

Tape Pos. 577-577  
Format: I1

BYTXMPRO OVERALL MATH PROFICIENCY

| RESPONSE   | CODES | FREQ  | PER-CENT     | WGTD PCT |
|--|-------|-------|--------------|----------|
| Below Level 1.....   | 1     | 3898  | 15.8%        | 18.8%    |
| Level 1, but not Level 2 or 3.                               | 2     | 8413  | 34.2%        | 40.1%    |
| Level 1 and 2, but not 3.....                                | 3     | 4864  | 19.8%        | 22.2%    |
| Proficient at all 3 levels....                               | 4     | 4733  | 19.2%        | 18.9%    |
| 'Reversal' (item responses do not fit hierarchical pattern). | 5     | 0     | .0%          | .0%      |
| RESERVED CODES:  |       |       |              |          |
| MISSING.....   | 8     | 2691  | 10.9% (MISS) |          |
| TOTALS:  |       | 24599 | 100.0%       | 100.0%   |



