

**NO. 1A AUTOMATIC MESSAGE ACCOUNTING RECORDING CENTER (AMARC)  
REPRODUCIBLE NONGENERIC PARAMETER DATA (NPD) FORMS FOR  
GENERIC 3 AND 4**

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**NOTICE**

Not for use or disclosure outside the  
Bell System except under written agreement

**SECTION 201-900-031**

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**1. GENERAL**

- 1.01 This section contains the latest No. 1A Automatic Message Accounting Recording Center (AMARC), Generics 3 and 4, Nongeneric Parameter Data (NPD) Forms. These forms should be used as masters for reproduction.
  
- 1.02 This section is reissued to include two new forms for Generic 4 and to revise Form 0101 for Generics 3 and 4.
  
- 1.03 The form number is located at the top left side of each form.
  
- 1.04 The forms are presented in this section in numerical order by form number.
  
- 1.05 Refer to Section 201-900-030 for information on the preparation of these forms.
  
- 1.06 The following is a list of acronyms and abbreviations that are used in this section:

| <b>ABBREVIATION</b> | <b>MEANING</b>                                |
|---------------------|---|
| AMARC               | Automatic Message Accounting Recording Center |
| BDT                 | Billing Data Transmitter                      |
| CDA                 | Call Data Accumulator                         |
| CDT                 | Call Data Transmitter                         |
| COI                 | Calling Office Index                          |
| ESS                 | Electronic Switching System                   |
| NPA                 | Numbering Plan Area                           |
| NPP                 | Nongeneric Parameter Data                     |
| NXX                 | Number Exchange                               |
| OLC                 | Originating Line Class                        |

NO. 1A AMARC 0100

NO. 1A AMARC \_\_\_\_\_

EFFECTIVE DATE \_\_\_\_\_

ISSUE DATE \_\_\_\_\_

REVISION NO. \_\_\_\_\_

NO. 1A AMARC IDENTIFICATION

IDENTIFICATION NUMBER (ID) (aaaaaa) \_\_\_\_\_

INPUT FORMAT (MR) (a) \_\_\_\_\_

DETAILED BILLING OPTION (DB) (a) \_\_\_\_\_

INPUT MESSAGES:

RC ID aaaaaa!

RC MR a!

RC DB a!

DUMP MESSAGE: DUMP MEM NPD IDT

PREPARED BY \_\_\_\_\_

TELEPHONE \_\_\_\_\_

NO. 1A AMARC 0101 (REVISED 2/82)

EFFECTIVE DATE \_\_\_\_\_

NO. 1A AMARC \_\_\_\_\_

ISSUE DATE \_\_\_\_\_

REVISION NO. \_\_\_\_\_

PAGE 1 OF \_\_\_\_\_

NO. 1A AMARC ENTITY IDENTIFICATION

| ENTITY NAME | (aaa)<br>ENTITY NUMBER | (b)<br>INPUT FORMAT | (cccccc)<br>SENSOR IDENTIFICATION | (d)<br>SENSOR PARAMETER | (e)<br>SPECIAL DIALING INDICATOR (CDT) |
|-------------|------------------------|---------------------|-----------------------------------|-------------------------|--|
|             | 00                     |                     |                                   |                         |  |
|             | 01                     |                     |                                   |                         |  |
|             | 02                     |                     |                                   |                         |  |
|             | 03                     |                     |                                   |                         |  |
|             | 04                     |                     |                                   |                         |  |
|             | 05                     |                     |                                   |                         |  |
|             | 06                     |                     |                                   |                         |  |
|             | 07                     |                     |                                   |                         |  |
|             | 10                     |                     |                                   |                         |  |
|             | 11                     |                     |                                   |                         |  |
|             | 12                     |                     |                                   |                         |  |
|             | 13                     |                     |                                   |                         |  |
|             | 14                     |                     |                                   |                         |  |
|             | 15                     |                     |                                   |                         |  |
|             | 16                     |                     |                                   |                         |  |
|             | 17                     |                     |                                   |                         |  |
|             | 20                     |                     |                                   |                         |  |
|             | 21                     |                     |                                   |                         |  |
|             | 22                     |                     |                                   |                         |  |
|             | 23                     |                     |                                   |                         |  |
|             | 24                     |                     |                                   |                         |  |
|             | 25                     |                     |                                   |                         |  |
|             | 26                     |                     |                                   |                         |  |
|             | 27                     |                     |                                   |                         |  |
|             | 30                     |                     |                                   |                         |  |
|             | 31                     |                     |                                   |                         |  |
|             | 32                     |                     |                                   |                         |  |
|             | 33                     |                     |                                   |                         |  |
|             | 34                     |                     |                                   |                         |  |
|             | 35                     |                     |                                   |                         |  |
|             | 36                     |                     |                                   |                         |  |
|             | 37                     |                     |                                   |                         |  |

INPUT MESSAGE: RC ENT aaa b cccccc d e!

DUMP MESSAGE: DUMP MEM NPD ENT  
DUMP MEM NPD SID (GENERIC 3 ONLY)

PREPARED BY \_\_\_\_\_

TELEPHONE \_\_\_\_\_

NO. 1A AMARC 0101 (REVISED 2/82)

EFFECTIVE DATE \_\_\_\_\_

NO. 1A AMARC \_\_\_\_\_

ISSUE DATE \_\_\_\_\_

REVISION NO. \_\_\_\_\_

PAGE 2 OF \_\_\_\_\_

NO. 1A AMARC ENTITY IDENTIFICATION

| ENTITY NAME | (aaa)<br>ENTITY NUMBER | (b)<br>INPUT FORMAT | (ccccc)<br>SENSOR IDENTIFICATION | (d)<br>SENSOR PARAMETER | (e)<br>SPECIAL DIALING INDICATOR (CDT) |
|-------------|------------------------|---------------------|----------------------------------|-------------------------|--|
|             | 40                     |                     |                                  |                         |  |
|             | 41                     |                     |                                  |                         |  |
|             | 42                     |                     |                                  |                         |  |
|             | 43                     |                     |                                  |                         |  |
|             | 44                     |                     |                                  |                         |  |
|             | 45                     |                     |                                  |                         |  |
|             | 46                     |                     |                                  |                         |  |
|             | 47                     |                     |                                  |                         |  |
|             | 50                     |                     |                                  |                         |  |
|             | 51                     |                     |                                  |                         |  |
|             | 52                     |                     |                                  |                         |  |
|             | 53                     |                     |                                  |                         |  |
|             | 54                     |                     |                                  |                         |  |
|             | 55                     |                     |                                  |                         |  |
|             | 56                     |                     |                                  |                         |  |
|             | 57                     |                     |                                  |                         |  |
|             | 60                     |                     |                                  |                         |  |
|             | 61                     |                     |                                  |                         |  |
|             | 62                     |                     |                                  |                         |  |
|             | 63                     |                     |                                  |                         |  |
|             | 64                     |                     |                                  |                         |  |
|             | 65                     |                     |                                  |                         |  |
|             | 66                     |                     |                                  |                         |  |
|             | 67                     |                     |                                  |                         |  |
|             | 70                     |                     |                                  |                         |  |
|             | 71                     |                     |                                  |                         |  |
|             | 72                     |                     |                                  |                         |  |
|             | 73                     |                     |                                  |                         |  |
|             | 74                     |                     |                                  |                         |  |
|             | 75                     |                     |                                  |                         |  |
|             | 76                     |                     |                                  |                         |  |
|             | 77                     |                     |                                  |                         |  |

INPUT MESSAGE: RC ENT aaa b cccccc d e!  
 DUMP MESSAGE: DUMP MEM NPD ENT  
 DUMP MEM NPD SID (GENERIC 3 ONLY)

PREPARED BY \_\_\_\_\_

TELEPHONE \_\_\_\_\_

NO. 1A AMARC 0101 (REVISED 2/82)

EFFECTIVE DATE \_\_\_\_\_

NO. 1A AMARC \_\_\_\_\_

ISSUE DATE \_\_\_\_\_

REVISION NO. \_\_\_\_\_

PAGE 3 OF \_\_\_\_\_

**NO. 1A AMARC ENTITY IDENTIFICATION**

| ENTITY NAME | (aaa)<br>ENTITY NUMBER | (b)<br>INPUT FORMAT | (cccccc)<br>SENSOR IDENTIFICATION | (d)<br>SENSOR PARAMETER | (e)<br>SPECIAL DIALING INDICATOR (CDT) |
|-------------|------------------------|---------------------|-----------------------------------|-------------------------|--|
|             | 100                    |                     |                                   |                         |  |
|             | 101                    |                     |                                   |                         |  |
|             | 102                    |                     |                                   |                         |  |
|             | 103                    |                     |                                   |                         |  |
|             | 104                    |                     |                                   |                         |  |
|             | 105                    |                     |                                   |                         |  |
|             | 106                    |                     |                                   |                         |  |
|             | 107                    |                     |                                   |                         |  |
|             | 110                    |                     |                                   |                         |  |
|             | 111                    |                     |                                   |                         |  |
|             | 112                    |                     |                                   |                         |  |
|             | 113                    |                     |                                   |                         |  |
|             | 114                    |                     |                                   |                         |  |
|             | 115                    |                     |                                   |                         |  |
|             | 116                    |                     |                                   |                         |  |
|             | 117                    |                     |                                   |                         |  |
|             | 120                    |                     |                                   |                         |  |
|             | 121                    |                     |                                   |                         |  |
|             | 122                    |                     |                                   |                         |  |
|             | 123                    |                     |                                   |                         |  |
|             | 124                    |                     |                                   |                         |  |
|             | 125                    |                     |                                   |                         |  |
|             | 126                    |                     |                                   |                         |  |
|             | 127                    |                     |                                   |                         |  |
|             | 130                    |                     |                                   |                         |  |
|             | 131                    |                     |                                   |                         |  |
|             | 132                    |                     |                                   |                         |  |
|             | 133                    |                     |                                   |                         |  |
|             | 134                    |                     |                                   |                         |  |
|             | 135                    |                     |                                   |                         |  |
|             | 136                    |                     |                                   |                         |  |
|             | 137                    |                     |                                   |                         |  |

INPUT MESSAGE: RC ENT aaa b ccccc d e!

DUMP MESSAGE: DUMP MEM NPD ENT

DUMP MEM NPD SID (GENERIC 3 ONLY)

PREPARED BY \_\_\_\_\_

TELEPHONE \_\_\_\_\_

NO. 1A AMARC 0102

NO. 1A AMARC \_\_\_\_\_

EFFECTIVE DATE \_\_\_\_\_

ISSUE DATE \_\_\_\_\_

REVISION NO. \_\_\_\_\_

NO. 1A AMARC CLOCK COMPENSATION

| (a)<br>PROCESSOR<br>NUMBER | (bccc)<br>COMPENSATION |
|----------------------------|------------------------|
|                            |                        |
|                            |                        |

INPUT MESSAGE: RC CLK COMP a bccc!

DUMP MESSAGE: DUMP MEM NPD CLK!

PREPARED BY \_\_\_\_\_

TELEPHONE \_\_\_\_\_

NO. 1A AMARC 0103  
NO. 1A AMARC \_\_\_\_\_

EFFECTIVE DATE \_\_\_\_\_  
ISSUE DATE \_\_\_\_\_  
REVISION NO. \_\_\_\_\_

NO. 1A AMARC MULTIPLEXERS EQUIPPED

| (aa)<br>MULTIPLEXER NUMBER | EQUIPPED |
|----------------------------|----------|
| 00                         |          |
| 01                         |          |
| 02                         |          |
| 03                         |          |
| 04                         |          |
| 05                         |          |
| 06                         |          |
| 07                         |          |
| 10                         |          |
| 11                         |          |
| 12                         |          |
| 13                         |          |

INPUT MESSAGE: RC MPX aa EQP!  
DUMP MESSAGE: DUMP MEM NPD MPX

PREPARED BY \_\_\_\_\_  
TELEPHONE \_\_\_\_\_

NO. 1A AMARC 0104  
 NO. 1A AMARC \_\_\_\_\_

**NO. 1A AMARC  
 AUTOMATIC CALLING  
 UNITS EQUIPPED**

EFFECTIVE DATE \_\_\_\_\_  
 ISSUE DATE \_\_\_\_\_  
 REVISION NO. \_\_\_\_\_

| (aa)<br>ACU<br>NUMBER | EQUIPPED |
|-----------------------|----------|
| 00                    |          |
| 01                    |          |
| 02                    |          |
| 03                    |          |
| 04                    |          |
| 05                    |          |
| 06                    |          |
| 07                    |          |
| 10                    |          |
| 11                    |          |
| 12                    |          |
| 13                    |          |
| 14                    |          |
| 15                    |          |
| 16                    |          |
| 17                    |          |

INPUT MESSAGE: RC ACU aa EQP!

DUMP MESSAGE: DUMP MEM NPD ACU

PREPARED BY \_\_\_\_\_  
 TELEPHONE \_\_\_\_\_





NO. 1A AMARC 0107

NO. 1A AMARC \_\_\_\_\_

EFFECTIVE DATE \_\_\_\_\_

ISSUE DATE \_\_\_\_\_

REVISION NO. \_\_\_\_\_

NO. 1A AMARC EXPIRATION PERIOD

|                                |
|--------------------------------|
| (aaaa)<br>EXPIRATION<br>PERIOD |
|                                |

INPUT MESSAGE: RC EXP aaaa!  
DUMP MESSAGE: DUMP MEM NPD EXP

PREPARED BY \_\_\_\_\_

TELEPHONE \_\_\_\_\_

NO. 1A AMARC 0200  
 NO. 1A AMARC \_\_\_\_\_  
 ENTITY \_\_\_\_\_

EFFECTIVE DATE \_\_\_\_\_  
 ISSUE DATE \_\_\_\_\_  
 REVISION NO. \_\_\_\_\_

**BDT RECORDER PORTS**

(aaa) ENTITY NUMBER \_\_\_\_\_

| (b)<br>BDT | (c)<br>RECORDER PORT | (dd)<br>COI TRANSLATION TABLE |
|------------|----------------------|-------------------------------|
| 0          | 1                    |                               |
|            | 2                    |                               |
|            | 3                    |                               |
|            | 4                    |                               |
|            | 5                    |                               |
|            | 6                    |                               |
|            | 7                    |                               |
|            | 8                    |                               |
|            | 9                    |                               |
|            | 0                    |                               |
| 1          | 1                    |                               |
|            | 2                    |                               |
|            | 3                    |                               |
|            | 4                    |                               |
|            | 5                    |                               |
|            | 6                    |                               |
|            | 7                    |                               |
|            | 8                    |                               |
|            | 9                    |                               |
|            | 0                    |                               |
| 2          | 1                    |                               |
|            | 2                    |                               |
|            | 3                    |                               |
|            | 4                    |                               |
|            | 5                    |                               |
|            | 6                    |                               |
|            | 7                    |                               |
|            | 8                    |                               |
|            | 9                    |                               |
|            | 0                    |                               |

INPUT MESSAGE: RC ENT aaa RCDR b c dd!  
 DUMP MESSAGE: DUMP MEM NPD RDR

PREPARED BY \_\_\_\_\_  
 TELEPHONE \_\_\_\_\_









NO. 1A AMARC 0205  
 NO. 1A AMARC \_\_\_\_\_  
 ENTITY \_\_\_\_\_

EFFECTIVE DATE \_\_\_\_\_  
 ISSUE DATE \_\_\_\_\_  
 REVISION NO. \_\_\_\_\_

**THEORETICAL OFFICE CODES  
 CDA ENTITIES**

(aaa) ENTITY NUMBER \_\_\_\_\_

| (b)<br>THEORETICAL<br>OFFICE CODE INDEX | (c)<br>RATE<br>CENTER | (dddee)<br>THEORETICAL<br>NPA NXX |
|---|-----------------------|-----------------------------------|
|   |                       |                                   |
|   |                       |                                   |
|   |                       |                                   |

INPUT MESSAGE: RC ENT aaa TOC bc dddee!

DUMP MESSAGE: DUMP MEM NPD TOC

PREPARED BY \_\_\_\_\_  
 TELEPHONE \_\_\_\_\_







































NO. 1A AMARC 0300  
NO. 1A AMARC \_\_\_\_\_

EFFECTIVE DATE \_\_\_\_\_  
ISSUE DATE \_\_\_\_\_  
REVISION NO. \_\_\_\_\_  
PAGE 1 OF \_\_\_\_\_

NO. 1A AMARC CHANNELS EQUIPPED

| (aab)<br>AMARC<br>CHANNEL<br>NO. | ENTITY<br>NAME | (ccc)<br>ENTITY<br>NUMBER | (dd)<br>LOCAL<br>CHANNEL | (tttt)<br>DIALUP<br>DATA SET<br>TYPE | (eee...e)<br>DIAL SEQUENCE<br>REQUIRED TO REACH<br>DIALUP DATA SET | (f)<br>1SR |
|----------------------------------|----------------|---------------------------|--------------------------|--------------------------------------|--|------------|
| 000                              |                |                           |                          |                                      |  |            |
| 001                              |                |                           |                          |                                      |  |            |
| 002                              |                |                           |                          |                                      |  |            |
| 003                              |                |                           |                          |                                      |  |            |
| 004                              |                |                           |                          |                                      |  |            |
| 005                              |                |                           |                          |                                      |  |            |
| 006                              |                |                           |                          |                                      |  |            |
| 007                              |                |                           |                          |                                      |  |            |
| 010                              |                |                           |                          |                                      |  |            |
| 011                              |                |                           |                          |                                      |  |            |
| 012                              |                |                           |                          |                                      |  |            |
| 013                              |                |                           |                          |                                      |  |            |
| 014                              |                |                           |                          |                                      |  |            |
| 015                              |                |                           |                          |                                      |  |            |
| 016                              |                |                           |                          |                                      |  |            |
| 017                              |                |                           |                          |                                      |  |            |
| 020                              |                |                           |                          |                                      |  |            |
| 021                              |                |                           |                          |                                      |  |            |
| 022                              |                |                           |                          |                                      |  |            |
| 023                              |                |                           |                          |                                      |  |            |
| 024                              |                |                           |                          |                                      |  |            |
| 025                              |                |                           |                          |                                      |  |            |
| 026                              |                |                           |                          |                                      |  |            |
| 027                              |                |                           |                          |                                      |  |            |
| 030                              |                |                           |                          |                                      |  |            |
| 031                              |                |                           |                          |                                      |  |            |
| 032                              |                |                           |                          |                                      |  |            |
| 033                              |                |                           |                          |                                      |  |            |
| 034                              |                |                           |                          |                                      |  |            |
| 035                              |                |                           |                          |                                      |  |            |
| 036                              |                |                           |                          |                                      |  |            |
| 037                              |                |                           |                          |                                      |  |            |

INPUT MESSAGE: RC CHL aab EQP ccc dd tttt e...e f!  
DUMP MESSAGE: DUMP MEM NPD CHL

PREPARED BY \_\_\_\_\_  
TELEPHONE \_\_\_\_\_

NO. 1A AMARC 0300

NO. 1A AMARC \_\_\_\_\_

EFFECTIVE DATE \_\_\_\_\_

ISSUE DATE \_\_\_\_\_

REVISION NO. \_\_\_\_\_

PAGE 2 OF \_\_\_\_\_

NO. 1A AMARC CHANNELS EQUIPPED

| (aab)<br>AMARC<br>CHANNEL<br>NO. | ENTITY<br>NAME | (ccc)<br>ENTITY<br>NUMBER | (dd)<br>LOCAL<br>CHANNEL | (tttt)<br>DIALUP<br>DATA SET<br>TYPE | (eee...e)<br>DIAL SEQUENCE<br>REQUIRED TO REACH<br>DIALUP DATA SET | (f)<br>ISR |
|----------------------------------|----------------|---------------------------|--------------------------|--------------------------------------|--|------------|
| 040                              |                |                           |                          |                                      |  |            |
| 041                              |                |                           |                          |                                      |  |            |
| 042                              |                |                           |                          |                                      |  |            |
| 043                              |                |                           |                          |                                      |  |            |
| 044                              |                |                           |                          |                                      |  |            |
| 045                              |                |                           |                          |                                      |  |            |
| 046                              |                |                           |                          |                                      |  |            |
| 047                              |                |                           |                          |                                      |  |            |
| 050                              |                |                           |                          |                                      |  |            |
| 051                              |                |                           |                          |                                      |  |            |
| 052                              |                |                           |                          |                                      |  |            |
| 053                              |                |                           |                          |                                      |  |            |
| 054                              |                |                           |                          |                                      |  |            |
| 055                              |                |                           |                          |                                      |  |            |
| 056                              |                |                           |                          |                                      |  |            |
| 057                              |                |                           |                          |                                      |  |            |
| 060                              |                |                           |                          |                                      |  |            |
| 061                              |                |                           |                          |                                      |  |            |
| 062                              |                |                           |                          |                                      |  |            |
| 063                              |                |                           |                          |                                      |  |            |
| 064                              |                |                           |                          |                                      |  |            |
| 065                              |                |                           |                          |                                      |  |            |
| 066                              |                |                           |                          |                                      |  |            |
| 067                              |                |                           |                          |                                      |  |            |
| 070                              |                |                           |                          |                                      |  |            |
| 071                              |                |                           |                          |                                      |  |            |
| 072                              |                |                           |                          |                                      |  |            |
| 073                              |                |                           |                          |                                      |  |            |
| 074                              |                |                           |                          |                                      |  |            |
| 075                              |                |                           |                          |                                      |  |            |
| 076                              |                |                           |                          |                                      |  |            |
| 077                              |                |                           |                          |                                      |  |            |

INPUT MESSAGE: RC CHL aab FQP ccc dd tttt e...e f!

DUMP MESSAGE: DUMP MEM NPD CHL

PREPARED BY \_\_\_\_\_

TELEPHONE \_\_\_\_\_

























NO. 1A AMARC 0501

EFFECTIVE DATE \_\_\_\_\_

NO. 1A AMARC \_\_\_\_\_

ISSUE DATE \_\_\_\_\_

REVISION NO. \_\_\_\_\_

PAGE \_\_\_\_\_ OF \_\_\_\_\_

ASSIGNMENT OF RECORDERS TO BDT RECORDER PORTS

ENTITY NUMBER \_\_\_\_\_

| BDT | RECORDER PORT | ENCODER SETTING | REGULAR RECORDER | RECORDER GROUP |
|-----|---------------|-----------------|------------------|----------------|
| 0   | 1             |                 |                  |                |
|     | 2             |                 |                  |                |
|     | 3             |                 |                  |                |
|     | 4             |                 |                  |                |
|     | 5             |                 |                  |                |
|     | 6             |                 |                  |                |
|     | 7             |                 |                  |                |
|     | 8             |                 |                  |                |
|     | 9             |                 |                  |                |
|     | 0             |                 |                  |                |
| 1   | 1             |                 |                  |                |
|     | 2             |                 |                  |                |
|     | 3             |                 |                  |                |
|     | 4             |                 |                  |                |
|     | 5             |                 |                  |                |
|     | 6             |                 |                  |                |
|     | 7             |                 |                  |                |
|     | 8             |                 |                  |                |
|     | 9             |                 |                  |                |
|     | 0             |                 |                  |                |
| 2   | 1             |                 |                  |                |
|     | 2             |                 |                  |                |
|     | 3             |                 |                  |                |
|     | 4             |                 |                  |                |
|     | 5             |                 |                  |                |
|     | 6             |                 |                  |                |
|     | 7             |                 |                  |                |
|     | 8             |                 |                  |                |
|     | 9             |                 |                  |                |
|     | 0             |                 |                  |                |

PREPARED BY \_\_\_\_\_

TELEPHONE \_\_\_\_\_