

NAF - Create Test Report - Function 42

When you invoke this function, the Create Test Report screen appears.

```

Time 12:40:02          *** Natural Spool Administration ***          Date 2002-10-24
User SAG              Create Test Report                          File 7/411

Logical printer _____ Number of reports 1          Number of lines 1
Duplicates ..... 0      Disposition ..... D          Name ..... _____
Profile ..... _____ Line size ..... 80          Page size .... 60
End of line with counter ('LINE nnnn') and date ('HH:II:SS') ..... Y

Text for line using alphanumeric format

          TEST LINE PRINTER 80 CHARACTERS LONG_____
Col.  1---+-----10---+-----20---+-----30---+-----40---+-----50---+-----60---+-----70
_____
Col.  71---+-----80---+-----90---+-----100---+-----110---+-----120---+-----130---+-----140
_____
Col. 141---+-----150---+-----160---+-----170---+-----180---+-----190---+-----200---+-----210
_____

Enter name of logical printer.
Command ==>
Enter-PF1---PF2---PF3---PF4---PF5---PF6---PF7---PF8---PF9---PF10--PF11--PF12---
          Help  Menu  Exit                                  Canc

```

You can now create a test program containing a `DEFINE PRINTER (rep)` and a `WRITE (rep)` statement based on your input.

You must first specify the name of a logical printer and press Enter. You can also enter an asterisk (*) to select the logical printer from a list.

When the logical printer has been specified, the following screen appears:

```

Time 12:41:34          *** Natural Spool Administration ***          Date 2002-10-24
User SAG                Create Test Report                          File 7/411

Logical printer LDR1171_ Number of reports 1      Number of lines 1
Duplicates ..... 0      Disposition ..... K      Name ..... _____
Profile ..... _____ Line size ..... 80      Page size .... 60
End of line with counter ('LINE nnnn') and date ('HH:II:SS') ..... Y

Text for line using alphanumeric format

          TEST LINE PRINTER 80 CHARACTERS LONG_____
Col.  1---+-----10---+-----20---+-----30---+-----40---+-----50---+-----60---+-----70
_____
Col.  71---+-----80---+-----90---+-----100---+-----110---+-----120---+-----130---+-----140
_____
Col. 141---+-----150---+-----160---+-----170---+-----180---+-----190---+-----200---+-----210
_____

Modify values, use PF5 to create reports or press a PF-Key.
Command ==>
Enter-PF1---PF2---PF3---PF4---PF5---PF6---PF7---PF8---PF9---PF10--PF11--PF12---
      Help  Menu  Exit  Reset Creat Hex          Show          Canc
    
```

On this screen, for each report you can enter or modify the following:

- The number of reports.
- The number of lines.
- The number of duplicates.
- The Disposition. Valid values are:

D	Delete report after printing.
H	Hold report (to print the report, the Disposition must be a valid value other than H).
K	Keep report after printing.

- The name for the report to be created (optional).
- The name of the NTCC table (Profile) to be used (optional). You can also enter an asterisk (*) to select the NTCC table from a list.
- The line size (that is, the number of characters in a line).
- The page size (that is, the number of lines on a page).
- Whether each line should end with the current line counter and the current time.
- The text for the line to be repeated (defined with Number of lines). The maximum number of characters on this line is 210.

Use PF 6/Hex to enter or modify the text for the lines in hexadecimal format:

```

Time 12:45:48          *** Natural Spool Administration ***       Date 2002-10-24
User SAG               Create Test Report                        File 7/411

Logical printer LDR1171_ Number of reports 1      Number of lines 1
Duplicates ..... 0     Disposition ..... K      Name ..... _____
Profile ..... _____ Line size ..... 80     Page size .... 60
End of line with counter ('LINE nnnn') and date ('HH:II:SS') ..... Y

Text for line using hexadecimal format:
      E3C5E2E340D3C9D5C540D7D9C9D5E3C5D940F8F040C3C8C1D9C1C3E3C5D9E240D3D6D5
Col.  1-----5-----10-----15-----20-----25-----30-----35
      C740404040404040404040404040404040404040404040404040404040404040404040
Col.  36-----40-----45-----50-----55-----60-----65-----70
      40404040404040404040404040404040404040404040404040404040404040404040
Col.  71-----75-----80-----85-----90-----95-----100-----105
      40404040404040404040404040404040404040404040404040404040404040404040
Col.  106-----110-----115-----120-----125-----130-----135-----140
      40404040404040404040404040404040404040404040404040404040404040404040
Col.  141-----145-----150-----155-----160-----165-----170-----175

Modify values, use PF5 to create reports or press a PF-Key.
Command ==>
Enter-PF1---PF2---PF3---PF4---PF5---PF6---PF7---PF8---PF9---PF10--PF11--PF12---
      Help Menu Exit Reset Creat Alpha      Show                      Canc
    
```

Use PF 8/Show to display the text line suffixed with counter and time:

```

Time 12:48:42          *** Natural Spool Administration ***       Date 2002-10-24
User SAG               Create Test Report                        File 7/411

Logical printer LDR1171_ Number of reports 1      Number of lines 1
Duplicates ..... 0     Disposition ..... K      Name ..... _____
Profile ..... _____ Line size ..... 80     Page size .... 60
End of line with counter ('LINE nnnn') and date ('HH:II:SS') ..... Y

Text for line using alphanumeric format
      TEST LINE PRINTER 80 CHARACTERS LONG                          LINE 000
Col.  1---+----10---+----20---+----30---+----40---+----50---+----60---+----70
      1 12:48:42
Col.  71---+----80---+----90---+----100---+----110---+----120---+----130---+----140
      _____
Col.  141---+----150---+----160---+----170---+----180---+----190---+----200---+----210

Modify values, use PF5 to create reports or press a PF-Key.
Command ==>
Enter-PF1---PF2---PF3---PF4---PF5---PF6---PF7---PF8---PF9---PF10--PF11--PF12---
      Help Menu Exit                                                Canc
    
```

To create the report(s), use PF5.