| Parameter | Explanation |
| --- | --- |
| **YEAR** | **Year, spelled out** |
| **YYYY** | **4-digit year** |
| **YYY YY Y** | **Last 3, 2, or 1 digit(s) of year.** |
| **IYY IY I** | **Last 3, 2, or 1 digit(s) of ISO year.** |
| **IYYY** | **4-digit year based on the ISO standard** |
| **Q** | **Quarter of year (1, 2, 3, 4; JAN-MAR = 1).** |
| **MM** | **Month (01-12; JAN = 01).** |
| **MON** | **Abbreviated name of month.** |
| **MONTH** | **Name of month, padded with blanks to length of 9 characters.** |
| **RM** | **Roman numeral month (I-XII; JAN = I).** |
| **WW** | **Week of year (1-53) where week 1 starts on the first day of the year and continues to the seventh day of the year.** |
| **W** | **Week of month (1-5) where week 1 starts on the first day of the month and ends on the seventh.** |
| **IW** | **Week of year (1-52 or 1-53) based on the ISO standard.** |
| **D** | **Day of week (1-7).** |
| **DAY** | **Name of day.** |
| **DD** | **Day of month (1-31).** |
| **DDD** | **Day of year (1-366).** |
| **DY** | **Abbreviated name of day.** |
| **J** | **Julian day; the number of days since January 1, 4712 BC.** |
| **HH** | **Hour of day (1-12).** |
| **HH12** | **Hour of day (1-12).** |
| **HH24** | **Hour of day (0-23).** |
| **MI** | **Minute (0-59).** |
| **SS** | **Second (0-59).** |
| **SSSSS** | **Seconds past midnight (0-86399).** |
| **FF** | **Fractional seconds.** |

TO\_CHAR(sysdate, 'yyyy/mm/dd')

*Result:* '2003/07/09'

TO\_CHAR(sysdate, 'Month DD, YYYY')

*Result:* 'July 09, 2003'

TO\_CHAR(sysdate, 'FMMonth DD, YYYY')

*Result:* 'July 9, 2003'

TO\_CHAR(sysdate, 'MON DDth, YYYY')

*Result:* 'JUL 09TH, 2003'

TO\_CHAR(sysdate, 'FMMON DDth, YYYY')

*Result:* 'JUL 9TH, 2003'

TO\_CHAR(sysdate, 'FMMon ddth, YYYY')

*Result:* 'Jul 9th, 2003'

TO\_CHAR(sysdate, 'FMMonth DD, YYYY’)

*Result:* 'July 9, 2003'

TO\_CHAR(sysdate, 'FMMON DDth, YYYY')

*Result:* 'JUL 9TH, 2003'

TO\_CHAR(sysdate, 'FMMon ddth, YYYY')

*Result:* 'Jul 9th, 2003'

AM

PM

BC

AD

CC

SCC

DDsp

DDth

DDspth