Program: ZJANA\_PLANT\_COLORFORMAT

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*\*& Report ZJANA\_PLANT\_COLORFORMAT*  
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REPORT zjana\_plant\_colorformat.  
  
*"PARAMETERS p\_pntNo TYPE mard-werks.*  
  
DATA p\_werks TYPE mard-werks.  
SELECT-OPTIONS st\_werks FOR p\_werks.  
  
  
TYPES: BEGIN OF ty\_mard,  
 matnr TYPE mard-matnr,  
 werks TYPE mard-werks,  
 lgort TYPE mard-lgort,  
 END OF ty\_mard.  
  
*\*TYPES :BEGIN OF ty\_makt,*  
*\* matnr TYPE makt-matnr,*  
*\* maktx TYPE makt-maktx,*  
*\* END OF ty\_makt.*  
  
*"Data st\_mard TYPE ty\_mard.*  
  
DATA v\_plantName TYPE t001w-name1.  
  
  
  
TYPES: BEGIN OF ty\_makt,  
 matnr TYPE makt-matnr,  
 maktx TYPE makt-maktx,  
 END OF ty\_makt.  
  
TYPES: BEGIN OF ty\_t001w,  
 werks TYPE t001w-werks,  
 name1 TYPE t001w-werks,  
 END OF ty\_t001w.  
  
  
  
DATA: it\_mard TYPE TABLE OF ty\_mard,  
 wa\_mard LIKE LINE OF it\_mard.  
  
  
DATA: it\_makt TYPE TABLE OF ty\_makt,  
 wa\_makt LIKE LINE OF it\_makt,  
 it\_t001w TYPE TABLE OF ty\_t001w,  
 wa\_t001w LIKE LINE OF it\_t001w.  
  
  
  
  
  
WRITE:/ 'Material',  
20 'MaterialDescription',  
60 'PLANTNO',  
80 'PLANTNAME',  
100 'StorageLocation'.  
  
*"SELECT SINGLE name1 FROM t001w INTO v\_plantName WHERE werks in st\_werks.*  
  
  
SELECT matnr werks lgort FROM mard INTO TABLE it\_mard WHERE werks IN st\_werks.  
SELECT werks name1 FROM t001w INTO TABLE it\_t001w FOR ALL ENTRIES IN it\_mard WHERE werks EQ it\_mard-werks.  
SELECT matnr maktx FROM makt INTO TABLE it\_makt FOR ALL ENTRIES IN it\_mard WHERE matnr EQ it\_mard-matnr AND spras EQ sy-langu.  
  
LOOP AT it\_mard INTO wa\_mard.  
 READ TABLE it\_makt INTO wa\_makt WITH KEY matnr = wa\_mard-matnr.  
 READ TABLE it\_t001w INTO wa\_t001w WITH KEY werks = wa\_mard-werks.  
  
 IF wa\_mard-matnr EQ 'ATV112SLED' OR wa\_mard-matnr EQ 'NTV22SLED' OR wa\_mard-matnr EQ 'ATV92SLED'.  
  
  
 FORMAT COLOR COL\_NEGATIVE.  
  
 WRITE:/ wa\_mard-matnr,  
 20 wa\_makt-maktx,  
 60 wa\_mard-werks,  
 80 v\_plantName,  
 120 wa\_mard-lgort.  
 FORMAT COLOR OFF.  
 ELSE.  
  
 WRITE:/ wa\_mard-matnr,  
20 wa\_makt-maktx,  
60 wa\_mard-werks,  
80 v\_plantName,  
120 wa\_mard-lgort.  
 ENDIF.  
  
ENDLOOP.

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