**SELECT CALMONTH, ADDRCATCODE1,**

**GROUPING\_ID(ADDRCATCODE1, D.CALMONTH) AS GROUPNO,**

**SUM(EXTCOST) AS TOT\_COST,**

**SUM(QUANTITY) AS TOT\_QTY**

**FROM INVENTORY\_FACT I, CUST\_VENDOR\_DIM C, DATE\_DIM D**

**WHERE TRANSTYPEKEY = 5 AND**

**D.CALYEAR = 2011 AND**

**I.CUSTVENDORKEY = C.CUSTVENDORKEY AND**

**I.DATEKEY = D.DATEKEY**

**GROUP BY CUBE(ADDRCATCODE1, D.CALMONTH);**

