select d.calmonth,c.Addrcatcode1,sum(extcost),sum(quantity),grouping\_id( d.calmonth,c.Addrcatcode1)as group1

from INVENTORY\_FACT i,CUST\_VENDOR\_DIM c,TRANS\_TYPE\_DIM t,Date\_dim d

where d.datekey=i.datekey and

c.custvendorkey=i.custvendorkey and

t.transtypekey=i.transtypekey and

d.calyear=2011 and

t.transtypekey=5

group by cube(d.calmonth,c.addrcatcode1)

order by group1







