SELECT CalMonth,AddrCatCode1,SUM(ExtCost) AS CostSum,SUM(Quantity) AS QuanSum

FROM

Inventory\_fact,date\_dim,cust\_vendor\_dim

WHERE

Inventory\_fact.DateKey = date\_dim.DateKey AND Inventory\_fact.CustVendorKey = cust\_vendor\_dim.CustVendorKey AND Inventory\_fact.TransTypeKey = 5

AND

date\_dim.CalYear = 2011

GROUP BY CUBE(CalMonth,AddrCatCode1)

ORDER BY CalMonth,AddrCatCode1;