select dm.CALMONTH,sum(extcost) as EXTCOSTSUM, sum(QUANTITY) as Quant

from inventory\_fact inf JOIN CUST\_VENDOR\_DIM cust on cust.CUSTVENDORKEY = inf.CUSTVENDORKEY

JOIN date\_dim dm on inf.datekey =dm.datekey

where Transtypekey=5 AND dm.calyear = 2011

group by CUBE ( dm.CALMONTH, cust.ADDRCATCODE1)

order by dm.CALMONTH, cust.ADDRCATCODE1

