**QUERY 5**

select zip,calyear,calmonth,sum(extcost) as sum\_extcost,

sum(sum(extcost)) over (partition by zip,calyear order by zip,calyear,calmonth

rows unbounded preceding) as cumulative\_sum\_extcost

from inventory\_fact,cust\_vendor\_dim,date\_dim

where transtypekey=5 and

inventory\_fact.custvendorkey=cust\_vendor\_dim.custvendorkey and

inventory\_fact.datekey=date\_dim.datekey

group by zip,calyear,calmonth;

