Query 2

SELECT calquarter, zip, name, SUM(extcost) AS extcostSUM, COUNT(transtypekey) AS transCOUNT

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

WHERE inventory\_fact.datekey = date\_dim.datekey

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

AND calyear IN(2011, 2012)

AND inventory\_fact.transtypekey = 5

GROUP BY GROUPING SETS((calquarter, zip, name), (calquarter, zip), (calquarter, name), (zip, name), calquarter, zip, name, ());

