--Query 4

SELECT

CALQUARTER, NAME, ZIP, SUM (EstCost), SUM (Transactions)

FROM

(

SELECT distinct CALQUARTER, NAME,

ZIP, SUM (SUMEXTCOST) AS EstCost,

SUM (COUNTTRANSACTIONS) AS Transactions

FROM SALESBYVENDORDATEKEYMV2011, Date\_Dim, CUST\_VENDOR\_DIM

WHERE SALESBYVENDORDATEKEYMV2011.DATEKEY = DATE\_DIM.DATEKEY AND SALESBYVENDORDATEKEYMV2011.CUSTVENDORKEY = CUST\_VENDOR\_DIM.CUSTVENDORKEY

GROUP BY

(CALQUARTER, NAME, ZIP)

UNION

SELECT CALQUARTER, NAME,

ZIP, SUM (SUMEXTCOST) AS EstCost,

SUM (COUNTTRANSACTIONS) AS Transactions

FROM SALESBYVENDORDATEKEYMV2012, Date\_Dim, CUST\_VENDOR\_DIM

WHERE SALESBYVENDORDATEKEYMV2012.DATEKEY = DATE\_DIM.DATEKEY AND SALESBYVENDORDATEKEYMV2012.CUSTVENDORKEY = CUST\_VENDOR\_DIM.CUSTVENDORKEY

GROUP BY

(CALQUARTER, NAME, ZIP)

ORDER BY CALQUARTER, NAME, ZIP

)

GROUP BY

CUBE (CALQUARTER, NAME, ZIP);

