**SELECT CALMONTH, ADDRCATCODE1, SUM(EXTCOST) AS TOT\_COST,**

**SUM(QUANTITY) AS TOT\_QTY**

**FROM INVENTORY\_FACT I, CUST\_VENDOR\_DIM C, DATE\_DIM D**

**WHERE TRANSTYPEKEY = 5 AND**

**D.CALYEAR = 2011 AND**

**I.CUSTVENDORKEY = C.CUSTVENDORKEY AND**

**I.DATEKEY = D.DATEKEY**

**GROUP BY D.CALMONTH, ADDRCATCODE1**

**UNION ALL**

**SELECT CALMONTH, NULL, SUM(EXTCOST) AS TOT\_COST,**

**SUM(QUANTITY) AS TOT\_QTY**

**FROM INVENTORY\_FACT I, CUST\_VENDOR\_DIM C, DATE\_DIM D**

**WHERE TRANSTYPEKEY = 5 AND**

**D.CALYEAR = 2011 AND**

**I.CUSTVENDORKEY = C.CUSTVENDORKEY AND**

**I.DATEKEY = D.DATEKEY**

**GROUP BY D.CALMONTH**

**UNION ALL**

**SELECT NULL, ADDRCATCODE1, SUM(EXTCOST) AS TOT\_COST,**

**SUM(QUANTITY) AS TOT\_QTY**

**FROM INVENTORY\_FACT I, CUST\_VENDOR\_DIM C, DATE\_DIM D**

**WHERE TRANSTYPEKEY = 5 AND**

**D.CALYEAR = 2011 AND**

**I.CUSTVENDORKEY = C.CUSTVENDORKEY AND**

**I.DATEKEY = D.DATEKEY**

**GROUP BY ADDRCATCODE1**

**UNION ALL**

**SELECT NULL, NULL, SUM(EXTCOST) AS TOT\_COST,**

**SUM(QUANTITY) AS TOT\_QTY**

**FROM INVENTORY\_FACT I, CUST\_VENDOR\_DIM C, DATE\_DIM D**

**WHERE TRANSTYPEKEY = 5 AND**

**D.CALYEAR = 2011 AND**

**I.CUSTVENDORKEY = C.CUSTVENDORKEY AND**

**I.DATEKEY = D.DATEKEY;**

