**SELECT cd.companyname, BPD.bpname,**

**SUM (FCT.extcost),**

**SUM (FCT.quantity)**

**from INVENTORY\_FACT FCT**

**JOIN branch\_plant\_dim BPD ON bpd.branchplantkey = fct.branchplantkey**

**JOIN company\_dim CD ON cd.companykey = bpd.companykey**

**WHERE fct.transtypekey=2**

**GROUP BY cd.companyname, BPD.bpname**

**UNION**

**SELECT cd.companyname, NULL,**

**SUM (FCT.extcost),**

**SUM (FCT.quantity)**

**from INVENTORY\_FACT FCT**

**JOIN branch\_plant\_dim BPD ON bpd.branchplantkey = fct.branchplantkey**

**JOIN company\_dim CD ON cd.companykey = bpd.companykey**

**WHERE fct.transtypekey=2**

**GROUP BY cd.companyname, NULL**

**UNION**

**SELECT NULL,NULL,**

**SUM (FCT.extcost),**

**SUM (FCT.quantity)**

**from INVENTORY\_FACT FCT**

**JOIN branch\_plant\_dim BPD ON bpd.branchplantkey = fct.branchplantkey**

**JOIN company\_dim CD ON cd.companykey = bpd.companykey**

**WHERE fct.transtypekey=2**

**ORDER BY 1,2**

