select companyname,bpname,sum(extcost),sum(quantity)

from inventory\_fact f,company\_dim c,branch\_plant\_dim b

where transtypekey=2 and c.companykey = b.companykey and b.branchplantkey=f.branchplantkey

group by companyname,bpname

union

select companyname,null,sum(extcost),sum(quantity)

from inventory\_fact f,company\_dim c,branch\_plant\_dim b

where transtypekey=2 and c.companykey = b.companykey and b.branchplantkey=f.branchplantkey

group by companyname

union

select null,null,sum(extcost),sum(quantity)

from inventory\_fact f,company\_dim c,branch\_plant\_dim b

where transtypekey=2 and c.companykey = b.companykey and b.branchplantkey=f.branchplantkey

