## Query:

SELECT companyname "Company Name", bpname "Branch Plant Name", SUM(inventory\_fact.extcost) "Sum of extended cost", SUM(inventory\_fact.quantity) "Sum of quantity"

FROM inventory\_fact, branch\_plant\_dim, company\_dim

WHERE inventory\_fact.branchplantkey = branch\_plant\_dim.branchplantkey AND branch\_plant\_dim.companykey = company\_dim.companykey AND inventory\_fact.transtypekey = 2

GROUP BY ROLLUP(company\_dim.companyname, branch\_plant\_dim.bpname)

ORDER BY company\_dim.companyname, branch\_plant\_dim.bpname

## **Output:**

	y Name	♦ Branch Plant Nam	e 🕸 Sum of extended cost	♦ Sum of quantity
1 Company	1	Branch Plant	872065	1141
2 Company	1	Branch Plant 2	1452906	1183
3 Company	1	Branch Plant 3	-992788	-726
4 Company	1	Branch Plant	1011788	728
5 Company	1	(null)	2343971	2326
6 Company	2	Branch Plant 5	133624	-121
7 Company	2	Branch Plant (	183894	130
8 Company	2	Branch Plant	488275	205
9 Company	2	Branch Plant 8	-269480	-289
0 Company	2	(null)	536313	-75
1 Company	3	Branch Plant	0 -546160	-590
2 Company	3	Branch Plant	1 -468917	-403
3 Company	3	Branch Plant	2 24238	4
4 Company	3	Branch Plant 9	362990	533
5 Company	3	(null)	-627849	-456
6 Company	4	Branch Plant	3 -1262575	-1213
7 Company	4	Branch Plant	4 269750	401
8 Company	4	Branch Plant	5 -674220	-559
9 Company	4	Branch Plant	6 -526426	-574
0 Company	4	(null)	-2193471	-1945
1 Company	5	Branch Dlant	7 1165/3/	1059

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					Sum of extended cost		
	company z	brancn		30	133624	-121	
7	Company 2	Branch	Plant 6	6	183894	130	
8	Company 2	Branch	Plant 7	7	488275	205	
9	Company 2	Branch	Plant 8	В	-269480	-289	
0.	Company 2	(null)			536313	-75	
1	Company 3	Branch	Plant 1	10	-546160	-590	
2	Company 3	Branch	Plant 1	11	-468917	-403	
3	Company 3	Branch	Plant 1	12	24238	4	
4	Company 3	Branch	Plant 9	9	362990	533	
5	Company 3	(null)			-627849	-456	
6	Company 4	Branch	Plant 1	13	-1262575	-1213	
7	Company 4	Branch	Plant 1	14	269750	401	
8	Company 4	Branch	Plant 1	15	-674220	-559	
9	Company 4	Branch	Plant 1	16	-526426	-574	
0.0	Company 4	(null)			-2193471	-1945	
1	Company 5	Branch	Plant 1	17	1165434	1059	
	Company 5	Branch	Plant 1	18	-670863	-693	
	Company 5	Branch	Plant 1	19	-282431	-114	
	Company 5	Branch			-271104	-102	
	Company 5	(null)			-58964	150	
	(null)	(null)			0	0	