

**TABLE 38 : SECTOR-WISE COST OVERRUN OF DELAYED CENTRAL
SECTOR PROJECTS (End-March)**

(₹ crore)

Sector / Year	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
1. Atomic energy														
a) Number of projects	5	3	3	0	0	1	0	0	1	1	3	3	3	3
b) Original estimate	2455.6	1937.8	1937.8	0.0	0.0	3447.1	0.0	0.0	343.3	343.3	16586.3	20456.0	20876.0	17769.3
c) Now anticipated	5041.3	5713.7	5713.7	0.0	0.0	6760.0	0.0	0.0	343.3	343.3	16586.3	19525.0	22130.0	22607.3
d) Cost overrun	2585.7	3775.9	3775.9	0.0	0.0	3312.9	0.0	0.0	0.0	0.0	0.0	-931.0	1254.0	4838.0
2. Civil aviation														
a) Number of projects	2	2	0	0	0	0	0	0	1	1	0	2	7	3
b) Original estimate	294.1	294.1	0.0	0.0	0.0	0.0	0.0	0.0	191.5	191.5	0.0	245.6	2822.8	2420.2
c) Now anticipated	566.2	566.2	0.0	0.0	0.0	0.0	0.0	0.0	191.5	191.5	0.0	245.6	2822.8	2420.2
d) Cost overrun	272.1	272.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3. Coal														
a) Number of projects	15	16	15	8	3	3	2	1	1	1	1	8	24	10
b) Original estimate	6279.9	8320.8	7191.9	5356.2	1975.0	1975.0	384.4	199.9	199.9	199.9	287.2	6750.9	12689.3	5850.7
c) Now anticipated	7722.7	9925.1	8686.2	6348.2	2010.3	1992.5	569.0	182.6	182.6	182.6	287.2	8366.2	13962.3	7540.7
d) Cost overrun	1442.8	1604.3	1494.3	992.0	35.3	17.5	184.6	-17.3	-17.3	-17.3	0.0	1615.3	1273.0	1689.9
4. Finance														
a) Number of projects	1	1	1	1	0	0	0	0	0	0	0	0	0	0
b) Original estimate	118.3	118.3	118.3	118.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
c) Now anticipated	348.8	348.8	348.8	301.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
d) Cost overrun	230.5	230.5	230.5	183.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
5. Fertilisers														
a) Number of projects	1	0	0	0	1	1	1	1	0	0	0	0	0	1
b) Original estimate	618.4	0.0	0.0	0.0	350.0	350.0	350.0	350.0	0.0	0.0	0.0	0.0	0.0	1478.6
c) Now anticipated	642.4	0.0	0.0	0.0	509.4	509.4	509.4	610.2	0.0	0.0	0.0	0.0	0.0	1478.6
d) Cost overrun	23.9	0.0	0.0	0.0	159.4	159.4	159.4	260.2	0.0	0.0	0.0	0.0	0.0	0.0
6. Mines														
a) Number of projects	0	0	1	1	1	1	1	0	0	0	0	0	1	1
b) Original estimate	0.0	0.0	157.5	157.5	2062.0	2062.0	2062.0	0.0	0.0	0.0	0.0	0.0	4091.5	4091.5
c) Now anticipated	0.0	0.0	157.5	183.6	2062.0	2062.0	2062.0	0.0	0.0	0.0	0.0	0.0	4091.5	4401.8
d) Cost overrun	0.0	0.0	0.0	26.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	310.3
7. Steel														
a) Number of projects	5	4	3	1	1	1	1	1	4	6	7	14	20	7
b) Original estimate	6511.1	5154.1	2693.1	430.5	430.5	298.7	298.7	107.4	773.3	1609.1	10268.4	22731.8	39430.4	30279.7
c) Now anticipated	13498.8	8856.7	3787.7	466.7	450.0	298.7	298.7	170.4	773.3	1677.7	10273.0	27110.6	46120.2	39779.9
d) Cost overrun	6987.7	3702.6	1094.6	36.2	19.5	0.0	0.0	63.0	0.0	68.6	4.6	4378.8	6689.8	9500.3
8. Petro-chemicals														
a) Number of projects	3	1	1	0	0	0	0	0	0	0	0	0	0	0
b) Original estimate	3820.7	3484.4	3484.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
c) Now anticipated	3852.6	3809.0	3809.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
d) Cost overrun	31.8	324.6	324.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
9. Petroleum														
a) Number of projects	17	22	17	1	4	8	12	13	13	24	20	26	41	27
b) Original estimate	18890.6	20238.6	15905.4	133.6	2702.7	9948.3	13652.3	15982.2	24085.3	35560.1	29456.8	46428.6	86400.0	37562.1
c) Now anticipated	20715.9	22058.1	16899.1	118.1	2624.7	11030.1	15009.7	19358.4	29692.2	45525.1	36871.1	56634.5	111051.0	40104.6
d) Cost overrun	1825.3	1819.5	993.7	-15.5	-78.0	1081.8	1357.4	3376.2	5606.9	9965.0	7414.2	10205.9	24651.0	2542.4

(Continued)

**TABLE 38 : SECTOR-WISE COST OVERRUN OF DELAYED CENTRAL
SECTOR PROJECTS (End-March) (Concl'd.)**

(₹ crore)

Sector / Year	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
10. Power														
a) Number of projects	20	19	15	11	12	11	12	15	20	12	28	28	33	40
b) Original estimate	9710.0	10233.3	9143.9	8670.5	11445.9	9985.1	7872.3	6963.4	18900.0	26973.1	52212.9	68599.9	82770.5	105569.0
c) Now anticipated	22552.1	23456.5	24646.3	22920.6	28176.9	24005.8	21545.4	16812.2	28220.0	27902.7	54332.0	72140.2	86253.8	110199.9
d) Cost overrun	12842.1	13223.2	15502.4	14250.1	16731.0	14020.7	13673.1	9848.8	9320.0	929.6	2119.1	3540.3	3483.3	4631.0
11. Railways														
a) Number of projects	20	27	27	25	20	24	28	23	19	19	22	44	53	31
b) Original estimate	3726.1	5254.8	7909.8	7038.9	6690.1	8036.4	9282.4	8634.2	8991.5	8952.0	9757.5	15870.9	19388.2	22531.7
c) Now anticipated	6322.8	8443.8	12431.6	12171.8	10336.9	12472.1	14042.8	13612.3	17296.3	17823.3	21084.8	40071.8	40523.2	43773.9
d) Cost overrun	2596.8	3189.0	4521.8	5132.9	3646.8	4435.7	4760.4	4978.2	8304.8	8871.3	11327.4	24200.9	21134.9	21242.2
12. Surface transport														
a) Number of projects	20	18	17	16	6	44	53	62	65	82	131	139	143	109
b) Original estimate	3666.2	3256.9	3326.4	3078.8	898.3	10656.5	12583.9	16777.2	18243.8	22712.1	34971.7	40006.5	48532.2	39091.5
c) Now anticipated	5362.0	5216.6	5290.5	5847.7	1809.8	11362.9	13427.4	17044.9	18359.7	23403.6	35788.6	40643.4	48946.3	40490.4
d) Cost overrun	1695.9	1959.8	1964.1	2768.9	911.5	706.4	843.5	267.7	115.9	691.5	816.9	636.8	414.1	1398.8
13. Telecommunication														
a) Number of projects	2	0	2	1	0	0	1	5	21	23	18	22	35	35
b) Original estimate	465.6	0.0	730.8	546.0	0.0	0.0	147.0	1600.5	6026.2	7977.8	7152.9	7512.7	14068.5	16627.5
c) Now anticipated	671.9	0.0	730.8	546.0	0.0	0.0	147.0	1422.9	5562.8	7398.7	7177.4	6946.5	14390.9	17138.7
d) Cost overrun	206.3	0.0	0.0	0.0	0.0	0.0	0.0	-177.6	-463.4	-579.1	24.4	-566.1	322.4	511.3
14. Others														
a) Number of projects	0	0	0	0	1	1	1	4	4	2	1	1	6	4
b) Original estimate	0.0	0.0	0.0	0.0	4860.0	4860.0	4860.0	5543.8	5543.8	614.1	542.9	542.9	9110.6	15728.1
c) Now anticipated	0.0	0.0	0.0	0.0	8800.0	8800.0	10571.0	12332.2	12332.2	1492.0	1187.0	1187.0	10314.7	31871.7
d) Cost overrun	0.0	0.0	0.0	0.0	3940.0	3940.0	5711.0	6788.4	6788.4	877.9	644.1	644.1	1204.1	16143.6
Total														
a) Number of projects	111	113	102	65	49	95	112	125	149	171	231	287	366	271
b) Original estimate	56556.6	58293.1	52599.3	25530.3	31414.5	51619.1	51493.0	56158.6	83298.6	105133.0	161236.6	229145.8	340180.0	298999.9
c) Now anticipated	87297.5	88394.5	82501.2	48904.5	56780.0	79293.5	78182.4	81546.1	112953.9	125940.5	183587.4	272870.8	400606.7	361807.7
d) Cost overrun	30740.9	30101.5	29901.9	23374.2	25365.5	27674.4	26689.4	25387.6	29655.3	20807.5	22350.7	43725.0	60426.6	62807.8

Note : 1. Data relate to central sector projects costing ₹ 100 crore and above.
2. Projects without date of commissioning are not considered.
3. Cost overrun is taken as the difference between the 'anticipated cost' and the 'original cost'.

Source : Ministry of Statistics and Programme Implementation, Government of India.