

**Water Resources Department**  
**Approved Rates for transportation 2009-10**

**Transportation Rates for various materials by Truck / Tipper.**

Sr No.	Lead in Km	Masnary,P.C.C.R.C.C. pipe jointing, Roofing,flooring,Brick works, wood works											Excavation & Earth Dam items				Lead in Km
		Metal cum	Rubble cum	Sand cum	Steel ,G.C.I. Sheets, R.C.C.Pipes, Shahabad Stone, Maxfalt	Cement ton	Bricks 1000 Nos.	A.C. Sheets ton	Bullis/ Bamboo ton	Wood cum	Manglore Tiles 1000 Nos.	Water 1000 Liters	Metal cum	Rubble cum	Earth Murum/ Sand cum	Water 1000 Liters	
1	2	3	4	5	6	7	7	8	9	10	11	12	13	14	15	16	17
1	0.50	32.85	32.85	32.85	35.96	0.00	59.62	44.27	40.47	35.78	56.75	9.61	30.28	30.28	30.28	8.85	0.50
2	1.00	35.84	35.84	35.84	39.13	4.19	69.81	55.58	47.91	38.60	64.25	12.71	32.97	32.97	32.97	11.66	1.00
3	1.50	35.84	41.35	38.77	41.99	0.00	80.07	66.71	55.41	41.47	71.93	15.63	38.07	38.07	35.67	14.41	1.50
4	2.00	47.62	44.87	43.75	44.99	8.37	90.20	77.95	63.02	44.27	79.36	18.63	43.81	41.29	40.35	17.16	2.00
5	2.50	53.88	51.07	46.09	47.91	0.00	100.38	89.26	70.46	47.09	86.85	21.49	49.61	47.03	42.46	19.86	2.50
6	3.00	60.10	57.34	48.43	51.07	12.57	110.63	100.57	77.95	49.84	94.30	24.65	55.35	52.77	44.63	22.73	3.00
7	3.50	66.36	63.61	54.36	54.00	0.00	120.88	111.63	85.46	52.66	101.73	27.64	61.08	58.57	50.08	25.48	3.50
8	4.00	72.63	69.81	60.10	56.92	0.00	131.14	122.94	92.89	55.58	109.23	30.63	66.89	64.30	55.35	28.17	4.00
9	4.50	78.83	76.09	65.83	59.91	0.00	141.33	134.18	100.57	58.40	116.84	33.50	72.63	70.04	60.62	30.86	4.50
10	5.00	85.10	82.17	71.69	63.02	20.94	151.58	145.37	108.01	61.14	124.34	36.67	78.43	75.61	66.07	33.74	5.00
11	6.00	97.63	94.64	83.17	68.94	25.12	171.90	167.91	122.94	66.71	139.22	42.58	89.90	87.16	76.61	39.18	6.00
12	7.00	110.11	107.12	94.83	74.97	29.32	192.40	190.46	137.87	72.39	154.14	48.67	101.38	98.68	87.32	44.80	7.00
13	8.00	122.58	119.65	106.43	80.94	33.50	212.83	212.83	152.92	77.95	169.33	54.53	112.92	110.16	98.04	50.25	8.00
14	9.00	134.88	132.13	118.07	86.97	37.70	233.34	235.39	167.91	83.52	184.26	60.62	124.28	121.70	108.77	55.82	9.00
15	10.00	147.42	144.67	129.73	92.89	41.87	253.66	257.81	182.85	89.26	199.13	66.48	135.76	133.25	119.42	61.26	10.00
16	11.00	159.89	157.14	141.16	98.99	45.74	274.15	280.36	197.91	94.83	214.30	72.63	147.30	144.77	130.02	66.89	11.00
17	12.00	172.43	169.61	152.80	104.89	49.99	294.60	302.80	212.83	100.57	229.17	78.49	158.84	156.26	140.68	72.27	12.00
18	13.00	184.90	182.16	164.40	110.93	54.05	314.93	325.35	227.83	106.12	244.12	84.58	170.32	167.75	151.46	77.90	13.00
19	14.00	197.38	194.62	176.06	116.84	58.10	335.42	347.78	242.88	111.63	259.16	90.67	181.80	179.27	162.17	83.52	14.00
20	15.00	209.91	207.16	187.54	122.94	62.18	355.85	370.15	257.81	117.38	274.15	96.58	193.33	190.76	172.71	88.90	15.00
21	16.00	222.39	219.63	199.13	128.97	66.23	376.36	392.76	272.76	122.94	289.09	102.61	204.87	202.29	183.43	94.52	16.00
22	17.00	234.92	232.10	210.80	134.88	70.29	396.74	415.31	287.87	128.50	304.14	108.59	216.34	213.84	194.09	99.92	17.00
23	18.00	247.40	244.64	222.39	140.97	74.34	417.24	437.68	302.80	134.18	319.09	114.62	227.89	225.31	204.87	105.54	18.00
24	19.00	259.87	257.12	233.87	146.90	78.40	437.68	460.06	317.73	139.80	334.08	120.48	239.43	236.85	215.42	110.99	19.00
25	20.00	272.40	269.65	245.52	152.92	82.47	458.18	482.65	332.84	145.48	349.12	126.62	250.96	248.38	226.13	116.61	20.00
26	21.00	284.88	282.13	257.12	158.90	86.40	478.51	505.21	347.78	151.10	364.06	132.48	262.39	259.81	236.85	122.00	21.00
27	22.00	297.41	294.60	268.77	164.93	90.33	499.00	527.64	362.65	156.60	378.99	138.57	273.92	271.35	247.51	127.63	22.00
28	23.00	309.88	307.02	280.24	170.85	94.26	519.44	550.18	377.77	162.34	394.10	144.43	285.46	282.71	258.11	133.06	23.00
29	24.00	322.36	319.49	291.84	176.93	98.18	539.77	572.62	392.76	167.91	409.04	150.58	296.94	294.25	268.84	138.63	24.00
30	25.00	334.89	331.96	303.50	182.85	102.13	560.27	595.00	407.63	173.41	423.98	156.44	308.48	305.78	279.55	144.13	25.00

Sr No.	Lead in Km	Masnary,P.C.C.R.C.C. pipe jointing, Roofing,flooring,Brick works, wood works											Excavation & Earth Dam items				Lead in Km
		Metal cum	Rubble cum	Sand cum	Steel ,G.C.I. Sheets, R.C.C.Pipes, Shahabad Stone, Maxfalt	Cement ton	Bricks 1000 Nos.	A.C. Sheets ton	Bullis/ Bamboo ton	Wood cum	Manglore Tiles 1000 Nos.	Water 1000 Liters	Metal cum	Rubble cum	Earth Murum/ Sand cum	Water 1000 Liters	
1	2	3	4	5	6	7	7	8	9	10	11	12	13	14	15	16	17
31	26.00	347.37	344.50	315.10	188.88	106.05	580.70	617.60	422.74	179.16	439.09	162.53	320.01	317.32	290.26	149.70	26.00
32	27.00	359.73	356.98	326.76	194.80	109.98	601.19	640.16	437.68	184.72	454.01	168.39	331.32	328.74	300.92	155.14	27.00
33	28.00	372.26	369.50	338.24	200.89	113.90	621.59	662.47	452.62	190.46	468.95	174.48	342.86	340.29	311.53	160.77	28.00
34	29.00	384.73	381.99	349.83	206.80	117.83	642.08	684.89	467.73	196.03	484.01	180.56	354.34	351.81	322.25	166.33	29.00
35	30.00	397.26	394.46	361.48	212.83	121.77	662.47	707.45	482.65	201.59	499.00	186.42	365.88	363.29	332.96	171.78	30.00
36	31.00	409.74	406.99	373.09	218.92	125.70	682.96	730.05	497.60	207.33	513.94	192.57	377.41	374.84	343.62	177.35	31.00
37	32.00	422.22	419.47	384.56	224.85	129.63	703.34	752.43	512.71	212.83	528.98	198.43	388.89	386.38	354.23	182.79	32.00
38	33.00	434.74	432.00	396.21	230.87	133.56	723.79	775.03	527.64	218.40	543.92	204.58	400.44	397.86	364.88	188.36	33.00
39	34.00	447.23	444.47	407.80	236.85	137.48	744.29	797.40	542.51	224.14	558.92	210.44	411.91	409.33	375.60	193.87	34.00
40	35.00	459.76	456.95	419.47	242.88	141.42	764.61	819.83	557.69	229.71	573.97	216.53	423.46	420.88	386.38	199.42	35.00
41	36.00	460.46	457.84	420.29	243.41	145.34	765.60	821.36	558.50	230.18	574.49	217.06	424.09	421.69	387.14	199.89	36.00
42	37.00	461.28	458.70	421.21	243.94	149.27	766.66	822.88	559.38	230.75	575.02	217.58	424.92	422.51	387.96	200.35	37.00
43	38.00	461.99	459.53	422.04	244.40	153.21	767.72	824.52	560.08	231.29	575.38	217.88	425.56	423.27	388.65	200.71	38.00
44	39.00	462.80	460.46	422.98	244.98	157.14	768.77	826.04	560.96	231.81	575.90	218.40	426.32	424.09	389.59	201.19	39.00
45	40.00	463.57	461.11	423.80	245.52	161.07	769.64	827.62	561.67	232.33	576.19	218.81	426.96	424.68	390.35	201.53	40.00
46	41.00	464.45	461.99	424.68	246.04	165.00	770.64	829.16	562.49	232.63	576.72	219.28	427.78	425.56	391.12	202.00	41.00
47	42.00	465.08	462.69	425.56	246.68	168.92	771.58	830.78	563.19	233.15	577.13	219.63	428.36	426.20	391.93	202.29	42.00
48	43.00	475.69	473.28	435.28	247.28	172.85	788.92	849.83	575.90	233.57	589.72	224.67	438.14	435.92	400.90	206.92	43.00
49	44.00	486.29	483.83	445.17	252.31	176.78	806.31	868.92	588.55	238.19	602.43	229.87	447.87	445.71	409.98	211.72	44.00
50	45.00	496.89	494.67	455.02	257.29	180.72	823.58	888.01	601.43	243.06	615.26	234.92	457.65	455.60	419.18	216.34	45.00
51	46.00	507.67	505.21	464.98	262.55	184.65	840.99	907.11	614.08	247.80	627.97	240.13	467.61	465.32	428.25	221.15	46.00
52	47.00	518.22	515.81	474.69	267.54	188.58	858.56	926.26	626.91	252.61	640.62	245.17	477.34	475.05	437.21	225.84	47.00
53	48.00	528.81	526.41	484.54	272.57	192.50	875.89	945.29	639.62	257.29	653.45	250.14	487.05	484.89	446.35	230.47	48.00
54	49.00	539.42	537.01	494.48	277.78	196.43	893.28	964.44	652.33	262.15	666.15	255.36	496.83	494.60	455.42	235.21	49.00
55	50.00	550.02	547.55	504.33	282.82	200.35	910.55	983.54	665.10	266.83	678.98	260.39	506.55	504.33	464.56	239.84	50.00
56	51.00	560.61	558.16	514.06	288.04	203.71	927.96	1002.57	677.81	271.70	691.69	265.49	516.40	514.11	473.47	244.52	51.00
57	52.00	571.22	568.93	523.96	293.07	207.07	945.29	1021.72	690.46	276.39	704.34	270.64	526.12	524.00	482.60	249.33	52.00
58	53.00	581.93	579.54	533.91	298.12	210.42	962.69	1040.82	703.34	281.30	717.16	275.68	536.01	533.79	491.68	253.95	53.00
59	54.00	592.53	590.13	543.75	303.33	213.75	980.02	1060.03	715.94	286.10	729.88	280.78	545.74	543.57	500.82	258.59	54.00
60	55.00	603.13	600.67	553.48	308.36	217.12	997.42	1079.18	728.82	290.79	742.59	285.93	555.52	553.30	509.78	263.39	55.00
61	56.00	613.74	611.34	563.43	313.35	220.47	1014.76	1098.27	741.52	295.66	755.41	291.03	565.24	563.01	518.86	268.01	56.00
62	57.00	624.33	621.88	573.27	318.61	223.82	1032.09	1117.36	754.19	300.34	768.06	296.07	575.02	572.79	528.05	272.64	57.00
63	58.00	634.93	632.65	583.16	323.59	227.15	1049.49	1136.46	767.07	305.25	780.89	301.28	584.80	582.76	537.13	277.50	58.00

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		Metal cum	Rubble cum	Sand cum	Steel ,G.C.I. Sheets, R.C.C.Pipes, Shahabad Stone, Maxfalt	Cement ton	Bricks 1000 Nos.	A.C. Sheets ton	Bullis/ Bamboo ton	Wood cum	Manglore Tiles 1000 Nos.	Water 1000 Liters	Metal cum	Rubble cum	Earth Murum/ Sand cum	Water 1000 Liters	
1	2	3	4	5	6	7	7	8	9	10	11	12	13	14	15	16	17
64	59.00	645.66	643.20	592.88	328.63	230.52	1066.82	1155.56	779.66	309.88	793.60	306.26	594.70	592.47	546.09	282.06	59.00
65	60.00	656.25	653.85	602.77	333.84	233.87	1084.21	1174.64	792.54	314.81	806.31	311.53	604.42	602.25	555.22	286.87	60.00
66	61.00	666.86	664.33	612.68	338.88	237.22	1101.72	1193.74	805.25	319.49	819.07	316.51	614.20	611.98	564.31	291.55	61.00
67	62.00	677.46	675.06	622.59	343.90	217.37	1119.06	1212.89	817.91	324.29	831.78	321.55	623.98	621.71	573.44	296.18	62.00
68	63.00	688.07	685.61	632.36	349.12	243.91	1136.46	1231.92	830.78	329.03	844.61	326.76	633.71	631.49	582.40	300.92	63.00
69	64.00	698.60	696.20	642.20	354.16	247.27	1153.79	1251.02	843.39	333.84	857.32	331.79	643.48	641.20	591.49	305.56	64.00
70	65.00	709.20	706.92	652.10	359.25	250.62	1171.19	1270.17	856.10	338.58	869.97	336.82	653.21	651.16	600.62	310.24	65.00
71	66.00	719.98	717.57	661.99	364.41	253.96	1188.52	1289.20	868.92	343.45	882.80	342.04	663.11	660.89	609.70	315.05	66.00
72	67.00	730.57	728.11	671.72	369.50	257.31	1205.93	1308.47	881.57	348.07	895.51	347.07	672.96	670.66	618.66	319.67	67.00
73	68.00	741.12	738.72	681.62	374.67	260.67	1223.26	1327.63	894.44	352.99	908.16	352.11	682.67	680.39	627.85	324.29	68.00
74	69.00	751.78	749.32	691.51	379.69	264.02	1240.65	1346.66	907.11	357.62	921.04	357.32	692.39	690.17	636.93	329.10	69.00
75	70.00	762.32	759.92	701.41	384.73	267.36	1257.99	1365.81	919.81	362.54	933.69	362.30	702.17	699.90	646.01	333.72	70.00
76	71.00	772.93	770.64	711.14	389.95	270.71	1275.37	1384.91	932.69	367.23	946.51	367.34	711.90	709.84	654.96	338.35	71.00
77	72.00	783.65	781.30	721.03	394.98	274.07	1292.72	1403.99	945.29	372.08	959.23	372.54	721.79	719.57	664.11	343.21	72.00
78	73.00	794.30	791.84	730.93	400.03	277.41	1310.11	1423.09	958.00	376.77	971.87	377.59	731.58	729.35	673.18	347.85	73.00
79	74.00	804.84	802.44	740.83	405.24	280.76	1327.39	1442.18	970.83	381.57	984.76	382.63	741.36	739.08	682.33	352.47	74.00
80	75.00	815.51	813.05	750.55	410.27	284.11	1344.78	1461.28	983.54	386.31	997.42	387.84	751.08	748.85	691.27	357.27	75.00
81	76.00	826.04	823.58	760.39	415.31	287.47	1362.35	1480.36	996.36	391.12	1010.24	392.88	760.86	758.64	700.36	361.90	76.00
82	77.00	836.64	834.25	770.35	420.52	290.81	1379.70	1499.52	1009.02	395.80	1022.95	398.09	770.58	768.36	709.50	366.64	77.00
83	78.00	847.25	845.03	780.18	425.56	294.16	1397.08	1518.56	1021.72	400.72	1035.54	403.12	780.30	778.25	718.57	371.32	78.00
84	79.00	858.03	855.56	789.91	430.54	297.51	1414.36	1537.71	1034.55	405.34	1048.42	408.23	790.26	788.04	727.53	376.01	79.00
85	80.00	868.57	866.11	799.87	435.75	300.86	1431.76	1556.98	1047.26	410.27	1061.08	413.37	800.04	797.75	736.74	380.75	80.00
86	81.00	879.17	876.77	809.77	440.79	304.21	1449.09	1576.01	1060.03	415.13	1073.78	418.47	809.77	807.48	745.80	385.38	81.00
87	82.00	889.76	887.32	819.60	445.81	307.56	1466.50	1595.16	1072.73	419.82	1086.67	423.46	819.49	817.32	754.95	390.01	82.00
88	83.00	900.37	897.91	829.35	451.03	310.91	1483.83	1614.25	1085.45	424.68	1099.26	428.66	829.27	827.04	763.90	394.80	83.00
89	84.00	910.97	908.75	839.29	456.07	314.26	1501.21	1633.29	1098.27	429.31	1112.15	433.70	838.99	836.95	772.98	399.44	84.00
90	85.00	921.51	919.28	849.12	461.28	317.61	1518.56	1652.44	1110.93	434.22	1124.86	438.73	848.83	846.65	782.11	404.07	85.00
91	86.00	932.29	929.83	859.02	466.32	320.96	1535.94	1671.53	1123.63	438.91	1137.52	443.95	858.72	856.44	791.20	408.93	86.00
92	87.00	942.90	940.49	868.80	471.37	324.31	1553.28	1690.63	1136.46	443.77	1150.39	448.99	868.45	866.23	800.10	413.55	87.00
93	88.00	953.49	951.02	878.64	476.57	327.67	1570.68	1709.71	1149.16	448.46	1163.00	454.01	878.17	876.01	809.29	418.17	88.00
94	89.00	964.03	961.63	888.54	481.61	331.01	1588.01	1728.76	1161.99	453.32	1175.70	459.23	887.95	885.72	818.37	422.98	89.00
95	90.00	974.69	972.23	898.49	486.64	334.36	1605.41	1747.91	1174.64	458.00	1188.52	464.27	897.67	895.45	827.58	427.60	90.00
96	91.00	985.24	983.01	908.16	491.80	337.71	1622.93	1767.01	1187.29	462.80	1201.24	469.24	907.51	905.35	836.47	432.24	91.00

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		Metal cum	Rubble cum	Sand cum	Steel ,G.C.I. Sheets, R.C.C.Pipes, Shahabad Stone, Maxfalt	Cement ton	Bricks 1000 Nos.	A.C. Sheets ton	Bullis/ Bamboo ton	Wood cum	Manglore Tiles 1000 Nos.	Water 1000 Liters	Metal cum	Rubble cum	Earth Murum/ Sand cum	Water 1000 Liters	
1	2	3	4	5	6	7	7	8	9	10	11	12	13	14	15	16	17
97	92.00	996.01	993.55	918.06	496.89	341.07	1640.27	1786.10	1200.18	467.54	1214.01	474.52	917.42	915.19	845.61	437.04	92.00
98	93.00	1006.56	1004.21	927.96	501.93	344.41	1657.65	1805.19	1212.89	472.41	1226.71	479.49	927.14	924.90	854.74	441.73	93.00
99	94.00	1017.22	1014.76	937.85	507.15	347.76	1675.05	1824.45	1225.72	477.10	1239.42	484.54	936.85	934.69	863.82	446.35	94.00
100	95.00	1027.76	1025.35	947.58	512.17	351.11	1692.38	1843.60	1238.37	481.96	1252.24	489.74	946.63	944.41	872.79	451.09	95.00
101	96.00	1038.36	1035.96	957.47	517.22	354.46	1709.71	1862.64	1251.02	486.64	1264.90	494.79	956.42	954.14	881.86	455.71	96.00
102	97.00	1048.96	1046.72	967.37	522.42	357.81	1727.12	1881.74	1263.90	491.50	1277.72	500.00	966.14	964.03	891.00	460.52	97.00
103	98.00	1059.55	1057.27	977.27	527.47	361.16	1744.45	1900.88	1276.61	496.18	1290.44	505.03	975.92	973.88	900.08	465.15	98.00
104	99.00	1070.27	1067.93	986.98	532.50	364.52	1761.78	1919.92	1289.20	501.05	1303.15	510.07	985.82	983.59	909.03	469.77	99.00
105	100.00	1080.93	1078.48	996.83	537.71	367.86	1779.18	1939.08	1302.08	505.74	1315.97	515.28	995.54	993.37	918.18	474.63	100.00

**1) Rates for carting of cement**

अ.क्र.	टप्पा (कि.मी.मध्ये)	दर(रू./कि.मी./मे.टन)
१	०-१०	४.१९
२	०-२०	४.०३
३	०-५०	३.९२
४	०-१००	३.३३ (न्यूनतम रू. १९६.१० प्रति मे.टन)
५	०-२००	२.९० (न्यूनतम रू. ३३३.४० प्रति मे.टन)
६	०-३००	२.५३ (न्यूनतम रू. ५८०.५० प्रति मे.टन)
७	०-४००	२.४२ (न्यूनतम रू. ७५७.७५ प्रति मे.टन)
८	०-५००	२.३६ (न्यूनतम रू. ९६७.२० प्रति मे.टन)

**2) For other items rates for carting beyond 100 Kms rate should be increased as below :-**

a) Steel/GCI Sheets, R.C.C. Pipes, Shahabad Stone, Maxphalt :-	Rs.	1.76	Per Km per ton
b) A.C.Sheet, Bullies/Bamboo	Rs.	3.52	Per Km per ton
c) Manglore Tiles, Bricks	Rs.	3.52	Per Km per 1000 Nos
d) Wood	Rs.	1.76	Per Km per cum
e) Earth/Murum	Rs.	1.64	Per Km per cum
f) Water	For works other than earthwork	Rs.	1.76 Per Km per 1000 lit
	For Earthwork	Rs.	1.64 Per Km per 1000 lit
g) Metal/Rubble/ S	For works other than earthwork	Rs.	1.76 Per Km per cum
	For Earthwork	Rs.	1.64 Per Km per cum

**Notes :-**

- The rates of different materials are inclusive of loading and unloading except for cement.
- Bulkage for sand / Earth and Murum, Metal and Rubble/Boulder has been considered while deriving the rates and no alteration in this respect is to be permissible.
- Overhead charges, supervision charges are not to be added to the above rates. However the extra rates vide general note No. 13 are permissible
- Estimate is to be prepared as per above cement carting rates, competitive tenders are to be called for and they are to be sanctioned by competent authority