

TOTAL INFLOW

CASE : A-118

POINT: MAHAKANADARA

(Unit:MCM)

Year/	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Total
1949/50	16.8	31.9	58.4	53.2	35.8	16.5	27.5	44.9	42.6	40.8	14.6	16.4	399.4
1950/51	19.2	45.9	35.2	55.6	53.6	18.4	31.8	46.5	51.0	36.6	13.6	13.7	421.1
1951/52	17.2	55.0	54.0	58.7	36.2	19.4	43.4	43.0	51.2	41.8	14.4	5.0	439.3
1952/53	28.3	53.6	46.4	52.6	52.4	17.6	26.8	34.8	42.4	35.7	13.8	10.6	415.0
1953/54	23.3	53.0	46.4	55.1	41.6	8.5	32.9	32.6	38.0	38.8	11.8	11.6	393.6
1954/55	14.7	46.9	36.1	57.5	52.0	45.8	54.3	38.1	51.6	33.8	9.2	4.1	444.1
1955/56	15.9	51.9	54.0	47.6	32.6	15.3	25.7	34.2	42.8	32.4	14.0	6.0	372.4
1956/57	19.1	57.4	55.0	52.2	53.7	19.6	29.7	31.3	44.6	44.6	22.8	5.0	435.0
1957/58	21.4	41.3	176.1	52.8	36.0	55.1	31.2	41.9	47.0	45.0	12.4	9.2	569.4
1958/59	9.7	27.4	53.2	54.5	47.2	17.8	22.2	28.4	38.8	40.0	15.8	9.9	364.9
1959/60	15.5	39.3	47.3	54.0	55.1	52.0	52.4	43.2	51.2	32.4	14.0	5.4	461.8
1960/61	16.2	63.6	53.2	28.6	29.2	21.8	24.5	38.2	45.8	41.0	14.2	8.6	384.9
1961/62	14.6	25.7	32.9	55.5	27.4	15.4	30.4	33.7	45.6	45.8	13.4	4.2	344.6
1962/63	19.0	26.5	51.9	27.3	54.7	19.7	27.1	37.6	50.8	37.4	16.2	11.6	379.8
1963/64	15.3	27.3	41.6	52.4	44.0	16.2	23.2	43.2	51.2	35.8	16.4	5.4	372.0
1964/65	18.8	24.7	27.1	52.0	53.6	20.5	25.0	38.1	36.8	45.2	10.6	11.2	363.6
1965/66	15.0	51.2	32.1	31.1	32.0	17.6	22.7	43.8	51.2	35.0	11.2	12.7	355.6
1966/67	17.7	34.3	29.5	27.0	33.3	17.6	26.8	35.6	38.2	39.6	14.0	11.2	324.8
1967/68	18.1	30.4	35.1	38.8	23.6	20.2	30.5	35.0	43.0	39.2	14.4	9.7	338.0
1968/69	21.3	25.8	38.7	52.8	52.4	19.0	27.9	36.2	44.8	35.8	10.5	27.0	392.2
1969/70	34.6	37.7	63.6	31.4	51.9	17.0	29.0	40.3	38.6	38.2	11.4	16.6	410.3
1970/71	15.1	32.9	53.7	55.1	22.9	19.0	24.3	41.6	43.2	41.8	12.3	15.8	377.7
1971/72	17.5	52.3	87.7	49.0	34.2	14.0	27.3	33.9	42.8	39.2	15.6	10.2	423.7
1972/73	26.5	27.3	34.7	51.6	35.2	14.6	22.2	33.0	44.0	35.4	12.4	10.2	347.1
1973/74	8.5	16.0	39.8	27.6	26.8	19.2	26.5	42.4	43.4	37.2	30.2	21.7	339.3
1974/75	18.2	46.5	43.1	44.5	19.2	18.8	41.0	29.5	44.6	46.6	21.4	27.6	401.0
1975/76	17.1	49.0	52.7	51.0	25.8	18.3	40.5	32.6	13.6	19.6	6.0	5.4	331.6
1976/77	18.6	35.1	51.9	19.8	12.6	19.0	28.4	23.9	27.2	19.0	7.8	4.8	268.1
1977/78	46.7	50.9	57.1	31.8	33.4	45.9	26.0	34.3	37.0	40.2	14.2	5.0	422.5
1978/79	18.6	43.3	54.8	27.6	33.4	23.8	31.8	34.4	34.6	29.6	8.6	17.0	357.5
1979/80	36.0	36.9	20.7	25.4	18.2	15.6	29.8	27.1	19.2	12.6	4.4	4.0	249.9
1980/81	16.1	39.8	26.3	39.4	25.2	18.6	22.9	34.6	11.6	29.0	9.6	3.4	276.5
1981/82	16.0	40.5	44.0	8.6	4.4	14.0	23.8	54.3	34.2	18.4	8.8	5.4	272.4
1982/83	16.0	51.8	55.5	40.8	15.4	14.2	24.6	29.6	17.4	17.0	7.6	4.6	294.5
1983/84	13.2	42.0	45.6	27.1	35.3	21.5	28.9	35.0	44.8	41.2	14.4	18.5	367.5
1984/85	9.4	18.3	35.6	48.7	30.5	17.0	26.0	31.7	38.2	44.4	11.8	10.0	321.6
1985/86	14.4	39.1	35.7	57.5	32.6	22.1	31.7	31.0	34.2	41.0	14.0	11.2	364.5
Average	18.9	39.8	48.8	43.1	35.2	21.3	29.7	36.5	39.9	35.9	13.2	10.5	372.9

TOTAL INFLOW

CASE : A-118

POINT: MALUWATU OYA

(Unit:MCM)

Year/	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Total
1949/50	14.0	35.4	56.7	65.0	33.4	14.9	25.6	39.0	45.2	39.5	12.8	4.7	386.2
1950/51	16.0	49.2	31.6	45.0	72.5	20.5	21.4	40.0	49.6	42.0	12.4	0.0	400.3
1951/52	14.3	58.5	73.8	197.0	42.3	19.6	29.6	46.2	50.6	40.1	17.5	4.1	593.7
1952/53	27.1	57.1	42.3	49.8	49.5	16.7	13.9	44.7	45.6	28.4	11.9	4.1	391.2
1953/54	12.2	63.5	40.8	65.1	48.4	6.8	23.4	49.3	48.6	39.2	13.7	6.5	417.6
1954/55	42.1	49.2	31.7	70.0	70.3	31.8	43.2	39.9	52.4	44.2	12.4	18.8	506.1
1955/56	13.7	47.7	65.2	45.3	36.4	15.3	22.9	43.4	36.6	29.3	13.1	5.7	374.7
1956/57	15.8	53.8	52.4	57.7	49.7	18.4	19.7	30.1	44.0	40.8	18.8	4.7	406.0
1957/58	10.8	35.9	165.3	59.7	63.2	52.6	84.4	78.3	49.4	44.4	12.5	8.4	665.0
1958/59	6.8	24.6	53.1	61.7	46.1	16.7	15.7	26.0	44.5	41.0	13.5	3.4	353.1
1959/60	13.4	32.3	69.7	59.3	51.6	43.4	45.0	43.5	50.3	31.1	17.2	6.7	463.3
1960/61	13.9	51.0	66.5	211.6	37.2	26.7	23.7	53.6	48.3	45.7	17.3	8.7	604.3
1961/62	9.4	23.4	59.0	90.0	43.1	19.1	20.0	33.8	56.2	47.3	17.4	6.6	425.5
1962/63	7.8	33.7	45.9	249.4	107.0	59.4	34.1	51.8	55.3	43.8	17.8	12.8	719.0
1963/64	45.9	43.6	382.7	199.6	50.5	21.9	21.9	43.3	53.4	40.7	19.1	5.9	928.5
1964/65	10.8	31.1	39.0	54.5	52.9	16.9	18.6	34.1	49.6	43.4	7.4	7.1	365.5
1965/66	10.2	49.7	336.9	49.9	45.9	16.4	18.1	71.2	53.6	46.1	18.3	3.8	719.9
1966/67	24.1	257.3	36.9	77.0	43.6	27.2	20.0	43.7	52.4	40.5	17.2	6.8	646.9
1967/68	12.0	25.6	334.0	49.8	42.9	17.7	21.0	44.4	49.8	39.2	15.5	3.4	655.4
1968/69	13.6	28.5	34.4	56.6	51.7	18.8	21.0	43.9	42.1	33.3	9.2	20.7	373.7
1969/70	27.0	52.1	44.5	90.8	67.5	24.7	22.3	37.1	53.8	48.0	16.6	9.1	493.7
1970/71	12.4	31.2	62.2	73.1	34.2	29.0	18.3	57.7	50.2	45.4	6.2	8.6	428.3
1971/72	14.3	56.3	94.5	67.3	45.8	21.5	21.7	37.6	54.1	45.4	18.4	5.3	482.3
1972/73	18.8	43.9	100.0	63.2	43.0	18.3	19.3	43.1	49.4	33.6	13.7	4.4	450.9
1973/74	6.6	28.5	22.5	61.9	25.0	28.8	20.9	41.5	45.5	34.4	28.0	15.3	358.9
1974/75	16.9	55.6	35.4	46.9	18.5	14.9	33.3	32.1	39.9	42.7	19.6	21.4	377.1
1975/76	15.2	53.4	56.6	46.5	24.0	10.5	34.9	36.7	13.5	18.2	6.7	7.0	323.1
1976/77	10.4	32.3	61.2	33.9	15.2	18.9	22.1	29.6	31.3	17.4	7.3	4.5	284.0
1977/78	37.2	53.4	62.3	41.2	35.8	36.3	22.7	38.9	38.2	40.9	17.4	8.7	432.9
1978/79	14.6	37.9	106.0	51.6	43.5	26.9	21.3	47.8	37.9	31.7	11.5	14.7	445.3
1979/80	30.9	107.2	84.2	51.5	31.5	22.5	20.0	31.7	21.7	15.0	3.8	3.1	423.0
1980/81	13.6	41.3	52.3	49.1	32.5	17.2	20.3	33.8	13.8	29.7	9.1	5.3	317.8
1981/82	14.9	59.0	43.3	14.7	7.0	12.3	21.4	51.2	30.6	16.9	12.2	5.1	288.7
1982/83	11.1	54.8	52.4	52.6	18.9	13.8	22.6	28.4	15.8	19.0	7.1	4.4	300.9
1983/84	11.1	50.5	36.4	250.8	457.3	524.7	126.4	77.9	57.1	50.8	21.1	1.1	1665.3
1984/85	15.3	18.2	41.9	50.5	39.4	23.0	27.4	39.2	53.3	47.5	14.0	5.0	374.7
1985/86	26.5	47.1	49.7	76.8	41.7	32.4	30.5	41.9	49.1	43.3	16.6	9.3	464.8
Average	17.0	50.6	81.7	79.4	54.6	36.7	28.3	43.4	44.1	37.3	14.2	7.4	494.8

TOTAL INFLOW
CASE : A-118
POINT: TAMMANNE

(Unit:MCM)

Year/	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Total
1949/50	15.3	27.4	69.4	90.5	72.3	17.4	30.1	98.0	86.0	88.2	34.2	47.9	676.7
1950/51	24.7	25.1	57.3	104.8	78.3	19.3	23.3	85.9	103.6	91.2	33.9	49.3	696.7
1951/52	16.8	45.2	92.0	110.7	80.1	19.1	41.5	103.9	103.6	103.6	38.2	30.8	785.5
1952/53	62.8	82.3	75.8	92.2	63.0	19.2	16.9	86.8	91.4	81.3	33.8	29.4	734.9
1953/54	15.4	59.3	48.4	70.6	66.1	36.9	39.1	79.1	59.8	95.6	28.5	24.6	623.4
1954/55	16.1	39.0	43.6	107.6	96.1	46.1	78.6	74.9	103.7	88.8	20.5	20.0	735.0
1955/56	21.9	79.4	90.7	92.6	52.6	20.0	28.8	51.4	103.6	80.8	34.6	6.8	663.2
1956/57	19.4	57.6	68.3	64.6	75.8	21.4	39.8	40.9	84.8	94.8	35.4	5.4	608.2
1957/58	12.2	38.1	136.1	100.1	53.2	59.3	34.4	99.1	103.6	103.6	30.3	23.4	793.4
1958/59	17.0	45.7	85.6	76.6	91.6	20.8	18.4	62.6	101.0	80.8	36.0	28.4	664.5
1959/60	19.8	34.8	49.3	91.4	105.8	88.7	32.2	76.9	103.7	69.7	38.2	16.2	726.7
1960/61	20.0	59.2	88.2	77.9	70.2	38.6	31.6	75.9	103.6	92.4	35.0	25.2	717.8
1961/62	18.6	61.7	49.0	107.1	68.6	20.3	43.2	71.5	103.8	103.6	34.5	26.0	707.9
1962/63	13.7	82.9	52.6	96.5	76.1	22.6	30.1	73.9	103.7	95.5	34.7	32.7	715.0
1963/64	22.5	43.0	74.0	105.8	89.7	22.1	25.2	89.5	103.8	92.7	34.7	22.5	725.5
1964/65	24.9	57.7	67.0	103.4	76.4	19.6	21.7	97.9	87.8	103.6	13.6	18.6	692.2
1965/66	27.3	38.9	36.8	80.9	92.5	22.9	34.9	104.6	103.6	98.0	27.3	29.0	696.7
1966/67	43.4	66.7	61.6	87.7	76.6	33.5	39.7	72.0	59.8	91.4	34.8	14.9	682.1
1967/68	33.3	70.2	58.4	103.1	74.7	43.3	26.1	73.6	67.2	97.8	35.4	28.7	711.8
1968/69	28.0	44.1	80.0	87.2	65.6	30.8	29.7	75.2	88.6	89.4	26.3	11.1	656.0
1969/70	12.5	33.0	57.2	97.9	77.7	58.7	26.9	93.8	65.8	75.1	28.5	38.5	665.6
1970/71	15.0	35.0	60.4	57.1	67.1	47.3	28.4	103.2	91.1	95.0	25.8	32.6	658.0
1971/72	15.5	85.4	109.4	70.9	77.3	21.6	25.4	75.4	86.6	77.6	36.0	29.1	710.2
1972/73	19.1	77.8	65.4	104.4	91.9	19.3	32.7	83.0	81.6	86.6	29.9	16.7	708.4
1973/74	18.9	0.1	67.4	69.8	47.5	20.7	34.9	74.4	88.0	75.6	34.6	5.6	537.5
1974/75	20.2	16.4	42.9	89.5	23.4	17.5	32.1	35.2	84.4	69.0	34.6	4.6	469.8
1975/76	18.0	44.8	70.8	54.0	35.8	12.4	34.4	25.0	20.2	25.0	6.6	6.2	353.2
1976/77	12.0	30.3	45.8	22.0	13.5	21.5	26.0	13.7	56.8	30.8	8.4	5.9	286.7
1977/78	18.0	41.1	68.7	71.8	45.9	29.8	31.3	55.1	75.5	92.1	35.4	5.8	570.5
1978/79	17.8	40.1	45.6	82.2	69.4	50.7	45.0	42.0	67.4	73.6	20.0	18.4	572.2
1979/80	24.4	52.6	58.4	40.1	22.4	16.5	38.7	23.3	47.6	31.4	10.8	3.6	369.8
1980/81	16.0	13.2	43.8	77.5	27.7	19.7	22.8	22.1	17.6	40.2	9.4	2.7	312.7
1981/82	17.4	3.2	77.8	10.0	4.9	18.2	24.7	49.2	69.8	29.8	9.6	6.0	320.6
1982/83	12.8	28.9	71.8	64.3	22.4	19.4	24.4	14.5	31.2	22.8	8.2	5.2	325.9
1983/84	17.4	6.6	51.2	53.9	118.1	37.8	32.1	58.2	80.9	102.6	35.8	59.4	654.0
1984/85	24.4	41.4	86.1	75.2	74.6	26.4	29.7	60.9	75.0	103.7	29.0	27.8	654.2
1985/86	24.0	39.6	63.6	107.3	83.1	50.9	29.5	83.2	64.4	67.2	34.6	30.6	678.0
Average	21.0	44.5	66.8	81.1	65.6	30.0	32.0	67.7	80.3	79.5	28.0	21.3	617.9

TOTAL INFLOW
CASE : A-118
POINT: MINNERIYA

(Unit:MCM)

Year/	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Total
1949/50	79.2	100.7	148.6	89.0	83.3	156.8	90.1	85.2	147.4	147.0	126.1	111.3	1364.7
1950/51	96.5	93.6	138.7	155.3	93.1	138.7	94.0	82.6	134.0	145.6	119.2	132.8	1424.1
1951/52	96.7	118.5	124.1	144.5	140.9	103.2	101.6	152.5	145.8	152.9	134.2	86.2	1501.1
1952/53	145.0	149.3	105.4	141.1	131.4	140.5	104.6	108.0	146.8	89.0	122.8	134.1	1518.0
1953/54	140.2	119.4	143.5	120.5	115.0	142.2	113.1	111.0	44.0	73.5	125.2	109.0	1356.6
1954/55	131.1	137.6	182.7	127.3	152.9	144.2	109.6	93.8	136.6	155.4	86.6	88.3	1546.1
1955/56	86.6	155.9	119.4	125.4	126.9	138.7	134.0	110.7	147.8	146.2	128.0	120.6	1540.2
1956/57	132.6	142.7	153.0	136.3	150.4	149.4	155.4	97.5	147.2	149.2	127.9	74.7	1616.3
1957/58	77.4	166.6	283.8	111.3	109.9	131.5	86.9	149.7	129.8	147.2	76.8	87.8	1558.7
1958/59	73.0	140.3	138.4	122.1	148.5	107.8	134.1	103.9	148.3	146.0	128.4	133.0	1523.8
1959/60	113.5	99.6	118.1	108.9	124.1	142.5	113.1	84.9	135.3	113.5	126.8	131.9	1412.7
1960/61	138.5	184.9	86.6	94.7	95.6	111.6	106.5	105.4	130.0	134.0	104.8	130.5	1423.1
1961/62	91.0	112.7	126.2	140.0	102.1	106.4	95.7	151.3	131.4	147.2	107.3	130.3	1441.6
1962/63	70.8	137.5	142.8	125.1	134.2	94.1	106.4	117.4	135.6	133.7	96.0	129.1	1422.7
1963/64	101.9	117.0	131.1	146.7	157.0	102.3	87.8	125.6	138.2	138.0	130.8	97.3	1473.7
1964/65	79.9	149.8	123.5	150.2	150.3	140.3	104.7	89.9	147.4	136.8	89.7	102.0	1464.5
1965/66	100.1	116.1	120.6	102.5	142.1	101.3	88.3	123.8	137.4	142.4	106.3	130.9	1411.8
1966/67	122.7	108.4	136.5	102.3	146.7	139.3	117.8	84.2	111.6	147.8	95.6	73.4	1386.3
1967/68	133.6	162.3	124.2	105.8	117.3	145.7	154.9	110.8	130.6	147.8	122.2	126.0	1581.2
1968/69	127.1	134.4	148.0	141.2	131.1	137.1	137.9	107.8	147.6	108.9	51.1	127.5	1499.7
1969/70	135.0	121.7	170.4	155.0	125.1	143.0	110.7	90.4	99.5	120.8	118.2	132.2	1522.0
1970/71	116.2	142.9	147.7	111.3	108.6	140.0	122.8	77.8	147.6	147.1	134.4	102.9	1499.3
1971/72	89.5	153.8	176.2	123.4	120.5	102.0	137.5	93.1	146.8	144.8	134.6	139.1	1560.3
1972/73	137.5	158.6	102.5	126.2	149.1	135.8	136.3	114.5	127.1	112.1	128.0	81.4	1509.1
1973/74	38.0	126.7	192.1	117.6	90.6	109.0	133.8	127.0	148.0	147.0	142.6	134.5	1506.9
1974/75	105.4	132.3	153.2	132.4	124.5	123.0	125.5	115.7	146.4	111.9	137.0	133.2	1540.5
1975/76	132.5	130.4	148.1	149.3	150.2	135.8	134.8	47.3	11.4	61.3	47.8	70.7	1219.6
1976/77	78.9	138.4	144.6	44.9	47.0	105.8	117.8	113.5	96.8	104.5	54.7	54.8	1101.7
1977/78	146.1	132.5	155.5	128.5	86.1	125.2	110.7	115.1	111.8	143.0	135.2	127.6	1517.3
1978/79	143.2	141.9	155.7	102.9	124.9	138.6	132.4	92.1	40.6	101.0	52.7	127.9	1353.9
1979/80	132.0	154.5	122.2	120.0	126.4	98.6	124.3	70.5	12.2	78.4	88.8	72.1	1200.0
1980/81	74.3	131.4	79.2	85.4	75.3	96.4	99.2	56.1	102.0	94.1	60.3	132.3	1086.0
1981/82	141.8	130.7	106.3	34.8	44.6	92.2	106.4	108.5	141.0	112.4	75.6	58.6	1152.9
1982/83	74.1	131.3	174.3	136.3	76.8	102.9	89.0	62.6	19.4	53.9	65.6	76.4	1062.6
1983/84	48.6	138.8	164.4	165.0	119.9	92.7	77.1	78.5	144.2	125.5	127.7	135.4	1417.8
1984/85	97.1	98.5	132.3	134.4	134.3	138.4	133.2	101.5	119.6	135.1	135.4	134.6	1494.4
1985/86	134.1	127.3	158.8	163.1	79.3	110.4	86.1	70.1	91.2	121.0	125.0	134.4	1400.8
Average	107.1	133.5	142.7	122.2	117.2	123.3	113.9	100.8	118.3	124.8	107.3	110.9	1421.9

TOTAL INFLOW
CASE : A-118
POINT: KAUDULLA

(Unit:MCM)

Year/	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Total
1949/50	18.8	40.9	55.4	21.0	25.5	38.3	16.3	22.4	38.2	43.6	17.2	18.0	355.6
1950/51	20.9	40.0	36.1	63.4	13.1	28.6	22.9	8.2	39.2	47.2	20.4	18.6	358.6
1951/52	22.8	54.8	31.3	40.7	40.1	17.9	27.3	37.0	21.0	43.6	21.0	20.6	378.1
1952/53	28.0	44.7	25.4	29.6	40.1	18.6	32.6	21.5	42.8	18.2	14.7	17.2	333.4
1953/54	33.4	32.5	44.3	29.5	36.8	26.4	23.7	45.8	11.4	34.9	17.5	13.4	349.6
1954/55	30.1	37.9	54.7	30.8	38.7	20.4	27.5	30.3	22.4	52.8	18.8	21.4	385.8
1955/56	20.0	42.3	31.3	27.2	34.0	24.5	30.0	40.9	39.8	44.4	19.0	15.7	369.1
1956/57	28.7	44.0	28.1	29.4	32.3	18.0	30.6	27.6	39.4	31.5	19.4	2.9	331.9
1957/58	20.5	79.9	267.8	26.4	31.5	22.1	19.4	41.2	15.8	45.6	15.4	21.4	607.0
1958/59	18.0	40.2	28.9	31.4	38.2	17.2	27.2	30.2	38.3	46.2	17.8	23.4	357.0
1959/60	25.7	36.6	27.5	26.3	38.4	20.2	26.0	13.1	16.4	29.7	20.5	23.6	304.0
1960/61	26.6	60.6	11.7	45.7	17.5	19.3	19.9	30.7	20.0	52.0	21.4	35.7	361.1
1961/62	22.2	35.9	58.9	33.1	32.6	27.0	20.4	42.8	16.4	45.8	15.7	34.5	385.3
1962/63	18.1	41.6	31.5	44.6	33.7	20.2	21.5	28.6	27.6	41.3	20.7	34.3	363.7
1963/64	18.3	80.5	56.3	35.1	36.7	19.9	18.7	30.5	15.6	43.4	21.0	29.7	405.7
1964/65	19.2	41.0	29.2	39.4	36.7	20.0	29.2	14.7	38.0	40.4	18.1	17.4	343.3
1965/66	30.3	43.2	72.6	14.3	36.1	23.0	22.0	24.1	30.4	52.0	20.0	33.8	401.8
1966/67	46.7	48.5	28.8	33.5	38.7	18.0	18.1	30.9	39.0	53.6	15.2	17.3	388.3
1967/68	32.3	60.6	65.8	18.4	36.7	32.8	26.1	45.3	41.6	36.4	13.1	25.3	434.4
1968/69	18.3	45.3	33.7	39.6	37.9	17.2	23.6	44.3	37.2	37.2	33.5	8.3	357.7
1969/70	31.0	37.0	115.7	38.4	31.7	20.3	23.9	29.6	32.2	41.2	16.2	24.6	441.8
1970/71	18.2	42.9	35.2	25.4	21.0	22.6	31.5	18.4	37.4	42.5	19.2	8.6	322.9
1971/72	22.8	45.7	84.8	21.7	38.1	19.9	31.5	14.6	43.0	52.4	18.4	35.6	428.5
1972/73	25.2	48.7	27.4	22.6	44.8	17.7	17.0	38.6	33.6	24.7	18.1	11.2	329.6
1973/74	19.4	42.3	54.9	40.4	32.6	17.2	23.0	31.5	40.2	48.4	16.6	22.6	389.1
1974/75	18.6	36.4	41.1	26.4	37.9	18.3	27.0	26.8	43.0	20.9	16.0	20.8	333.2
1975/76	18.3	40.9	30.5	46.5	42.8	17.2	26.7	30.6	6.8	24.7	10.8	13.3	309.1
1976/77	18.3	42.5	50.8	4.2	17.2	29.0	22.2	47.5	43.6	43.9	11.4	12.8	343.4
1977/78	35.6	41.2	34.2	33.4	23.1	18.5	20.0	48.0	36.8	35.4	20.8	16.8	363.8
1978/79	33.7	50.2	44.4	35.3	33.6	22.6	20.3	27.9	28.8	55.2	12.2	23.2	387.4
1979/80	27.5	64.5	29.4	39.0	36.4	17.7	27.0	25.0	24.4	45.8	21.2	13.5	371.4
1980/81	23.3	40.4	22.1	7.6	13.4	18.1	24.7	33.4	51.6	21.8	11.4	23.7	291.5
1981/82	36.5	43.5	24.7	15.2	26.8	17.5	24.5	26.5	44.2	43.6	14.2	6.2	323.4
1982/83	26.1	45.6	33.7	38.9	34.0	16.8	15.1	27.9	11.2	21.5	13.2	13.4	297.4
1983/84	19.4	36.6	42.1	40.1	46.5	17.9	19.5	27.3	37.0	41.4	17.7	29.1	374.6
1984/85	19.2	37.6	32.9	25.3	40.4	30.6	17.4	33.7	38.6	40.3	18.2	25.7	359.9
1985/86	19.1	41.9	37.8	45.6	26.7	21.5	23.3	20.3	41.9	45.7	18.9	19.6	362.3
Average	24.6	45.6	47.6	31.5	33.0	21.4	23.7	30.2	32.0	40.1	17.0	20.6	367.6

TOTAL INFLOW
CASE : A-118
POINT: KANTALAI

(Unit:MCM)

Year/	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Total
1949/50	11.8	22.4	63.5	8.4	20.9	46.4	25.7	10.8	35.0	33.8	29.0	28.8	336.5
1950/51	26.3	18.4	23.4	68.6	6.0	39.3	17.6	4.5	0.0	39.8	46.2	40.4	330.5
1951/52	29.2	35.2	17.1	62.7	37.5	35.5	26.8	22.5	19.2	8.3	47.6	39.8	381.4
1952/53	31.4	21.6	16.2	31.1	41.1	37.8	20.6	14.4	24.2	3.1	33.1	43.3	317.9
1953/54	32.4	16.4	45.5	31.1	33.7	34.4	14.6	33.6	3.0	1.7	40.4	46.4	333.2
1954/55	29.9	21.6	62.7	36.1	28.2	36.4	11.9	19.5	0.0	37.4	33.3	44.8	361.8
1955/56	25.1	23.5	14.9	19.9	39.4	45.5	31.4	29.7	19.8	39.2	41.2	50.4	380.0
1956/57	27.0	33.6	38.4	26.8	34.4	38.4	38.5	17.0	35.8	28.0	24.2	28.7	370.8
1957/58	15.2	70.6	177.9	13.5	24.1	32.7	24.4	26.0	14.8	7.8	25.7	54.0	486.7
1958/59	18.8	21.9	34.4	19.7	37.4	37.7	23.6	8.8	28.7	39.2	38.4	54.8	363.4
1959/60	12.9	24.7	31.0	17.2	41.6	35.0	15.2	6.1	8.2	2.2	31.0	38.8	263.9
1960/61	25.4	74.4	4.1	22.0	10.7	25.5	17.1	20.3	7.4	20.0	52.4	70.3	349.6
1961/62	10.1	23.2	37.5	32.3	22.4	29.3	35.0	29.3	15.0	9.0	34.0	58.2	335.3
1962/63	19.1	21.7	31.8	43.3	21.8	21.3	19.4	20.2	0.0	20.5	48.8	56.2	324.1
1963/64	20.0	39.6	48.0	24.9	30.1	25.5	24.9	17.2	14.4	27.6	30.6	56.3	359.1
1964/65	13.0	27.4	18.9	30.0	27.9	49.3	12.2	10.5	35.0	11.4	32.9	50.8	319.3
1965/66	12.4	30.5	44.3	22.5	31.0	33.0	16.5	0.0	17.2	40.4	43.4	55.6	346.8
1966/67	26.5	25.4	25.8	33.1	34.6	44.0	21.9	20.7	35.6	26.0	38.0	43.1	374.7
1967/68	33.5	52.7	40.0	11.7	36.6	25.1	43.9	32.4	38.2	36.2	27.4	24.8	402.5
1968/69	13.8	22.0	37.7	33.7	31.9	38.3	25.1	30.9	34.0	7.1	26.6	33.0	334.1
1969/70	32.1	17.5	80.5	28.1	19.8	35.9	12.6	17.6	27.5	29.6	29.3	28.9	359.4
1970/71	26.3	35.7	50.1	16.1	17.7	36.2	11.8	9.2	33.4	27.7	43.7	32.0	339.9
1971/72	23.0	26.0	89.5	16.1	25.4	36.4	35.6	6.9	29.4	32.8	42.6	39.5	403.2
1972/73	17.8	55.6	19.8	16.0	37.2	31.8	23.3	24.5	26.6	2.2	35.2	31.7	321.7
1973/74	16.9	31.6	71.7	37.6	22.4	37.1	24.8	14.3	32.2	34.6	40.2	34.2	397.6
1974/75	33.8	27.7	46.1	23.4	33.5	31.6	16.8	14.8	30.0	10.1	34.7	35.5	338.0
1975/76	28.8	20.5	36.5	42.0	39.9	38.0	14.5	12.1	5.4	21.9	24.4	31.3	315.3
1976/77	24.8	39.8	49.3	3.2	14.8	31.3	31.8	32.2	33.6	37.4	26.9	21.5	346.6
1977/78	38.0	34.5	44.9	26.5	29.0	28.4	27.5	23.3	27.2	24.3	46.2	49.6	399.4
1978/79	38.1	25.0	64.2	32.0	37.8	51.2	83.4	38.2	0.0	13.2	14.0	116.0	513.1
1979/80	8.6	33.0	21.3	33.3	35.6	37.9	15.0	15.1	0.0	24.6	52.0	37.0	313.4
1980/81	14.4	23.9	12.6	10.3	12.3	34.5	27.8	14.8	31.4	10.8	23.4	55.9	272.1
1981/82	30.8	35.9	28.4	4.9	23.2	29.5	24.0	2.5	37.0	42.1	35.3	28.4	322.0
1982/83	18.3	38.1	62.3	35.3	28.4	38.4	26.2	3.5	9.0	19.5	32.3	38.0	349.3
1983/84	7.6	15.1	60.7	60.5	37.3	28.8	16.2	21.1	33.8	7.6	41.2	37.1	367.0
1984/85	23.8	28.9	25.4	23.0	36.0	48.7	23.5	24.0	29.4	15.8	42.8	31.8	353.1
1985/86	38.0	24.8	61.6	35.2	23.2	29.5	29.7	3.1	13.6	38.0	38.2	51.6	386.5
Average	23.1	30.8	44.3	27.9	28.8	35.6	24.6	17.6	21.2	22.5	35.9	43.7	355.9

TOTAL INFLOW
CASE : A-118
POINT: PARAKRAMA S.

(Unit : MCM)

Year/	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Total
1949/50	14.2	37.1	31.5	22.6	32.3	9.5	14.7	12.1	17.2	27.6	20.7	10.6	250.1
1950/51	16.0	28.3	76.3	13.9	25.9	11.8	12.8	10.1	17.6	34.4	11.8	27.2	286.1
1951/52	15.2	17.9	49.3	12.5	23.9	12.7	12.7	11.4	19.0	28.0	17.8	13.1	233.5
1952/53	67.5	16.9	12.9	25.4	11.9	22.3	12.2	12.8	15.8	12.1	16.5	9.4	235.7
1953/54	15.7	56.9	36.8	7.0	27.0	8.3	13.2	13.7	16.8	18.7	9.7	9.6	233.4
1954/55	14.2	27.7	80.9	11.7	26.2	13.0	12.9	31.4	19.8	25.4	25.9	42.4	331.5
1955/56	18.1	18.4	33.3	30.8	7.8	7.0	10.3	13.2	23.8	28.2	12.6	11.2	214.7
1956/57	13.7	80.0	20.3	25.1	7.3	13.2	8.7	8.5	17.2	19.5	10.2	10.4	234.1
1957/58	18.1	28.1	69.4	16.2	27.9	11.3	13.7	40.7	26.0	14.8	6.3	30.1	302.6
1958/59	9.8	14.2	49.0	8.0	11.5	6.2	9.8	11.5	30.4	41.8	20.4	9.7	222.3
1959/60	12.0	16.0	69.2	8.9	12.0	11.7	12.2	11.7	15.6	11.6	15.6	9.2	205.7
1960/61	16.2	50.4	34.0	24.7	9.9	11.3	13.1	9.3	15.0	29.2	26.4	9.4	248.9
1961/62	18.8	67.3	12.4	15.1	30.5	8.3	17.0	10.6	18.0	32.2	35.7	29.1	295.0
1962/63	12.2	45.0	20.7	11.3	12.6	11.2	11.6	12.1	18.8	25.7	16.0	14.1	211.3
1963/64	24.2	66.8	14.2	19.6	15.1	7.2	11.8	12.6	19.2	23.0	15.8	15.9	245.4
1964/65	18.0	49.0	58.9	26.0	5.7	13.3	12.2	12.6	16.6	22.8	14.5	12.2	261.8
1965/66	13.5	69.7	11.5	12.5	34.8	9.6	11.2	22.2	19.4	22.8	18.8	10.8	256.8
1966/67	16.2	17.9	54.6	30.4	18.5	12.4	13.6	11.8	21.4	28.4	20.8	12.4	258.4
1967/68	16.4	71.2	11.2	22.7	26.4	18.9	13.3	13.8	21.0	19.8	29.0	12.8	276.5
1968/69	17.9	74.0	10.2	25.3	33.1	13.1	10.5	13.0	17.8	23.3	11.6	15.6	265.6
1969/70	24.5	15.7	75.1	7.4	15.3	13.3	11.8	24.0	15.3	23.4	11.0	9.9	246.7
1970/71	14.2	62.1	6.1	19.2	26.7	9.7	12.2	14.2	19.8	21.8	7.8	15.4	229.2
1971/72	46.5	15.6	35.0	33.2	34.8	6.1	11.2	10.1	17.0	30.0	16.8	14.8	271.1
1972/73	15.5	60.2	12.5	35.0	25.1	6.3	7.0	12.6	17.9	24.6	14.2	10.6	241.5
1973/74	10.6	11.1	47.2	35.0	31.6	13.0	10.0	9.7	17.8	22.8	14.0	10.5	233.3
1974/75	17.6	17.4	10.8	53.3	14.6	22.3	8.4	9.1	22.2	17.3	13.7	27.8	234.5
1975/76	10.5	12.6	67.6	12.0	13.9	33.7	10.2	10.0	12.8	12.4	14.8	9.3	219.8
1976/77	17.0	52.1	45.2	20.5	32.2	10.1	11.9	7.7	15.2	11.5	9.5	12.4	245.3
1977/78	15.7	13.1	66.0	31.2	30.1	11.1	14.7	10.4	20.0	18.2	10.4	8.8	249.7
1978/79	13.0	11.1	85.8	31.7	23.5	12.3	14.2	15.2	20.4	17.8	7.5	18.1	270.6
1979/80	15.1	14.1	70.7	35.0	34.8	15.2	12.9	8.8	12.8	13.6	6.6	11.9	249.5
1980/81	19.9	11.4	76.7	43.6	21.8	13.1	9.7	9.4	10.0	18.3	11.5	13.8	259.2
1981/82	15.2	23.3	75.5	51.4	22.9	19.6	8.8	8.8	14.6	12.8	11.4	9.9	274.1
1982/83	14.8	36.5	70.5	34.6	7.6	9.8	7.9	10.6	11.8	18.6	12.0	10.0	244.9
1983/84	13.6	20.3	88.7	12.5	17.5	7.1	11.2	10.8	17.6	36.2	16.8	14.0	266.3
1984/85	16.0	15.5	74.3	17.5	27.3	11.9	13.9	9.7	17.2	27.2	16.2	12.4	259.1
1985/86	43.1	71.8	8.8	8.5	28.6	10.3	14.4	19.6	22.6	17.2	10.6	10.2	265.7
Average	18.7	35.6	45.2	23.0	21.9	12.3	11.8	13.4	18.1	22.5	15.2	14.5	252.2

TOTAL INFLOW
CASE : A-118
POINT: ULHITIYA

(Unit : MCM)

Year/	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Total
1949/50	84.1	177.5	125.2	123.4	105.0	93.0	87.2	103.8	132.2	164.4	142.0	109.2	1447.0
1950/51	98.5	178.3	161.2	415.7	100.6	141.9	99.7	94.2	165.8	164.3	145.3	139.6	1905.1
1951/52	104.7	182.7	147.2	260.0	154.5	70.8	122.1	166.9	165.8	167.2	163.0	87.6	1792.5
1952/53	163.5	191.1	111.4	192.4	162.7	141.7	120.4	100.0	154.1	165.9	155.5	138.3	1797.0
1953/54	147.5	152.1	186.9	182.9	151.3	46.6	89.8	137.3	67.0	95.8	140.4	99.1	1496.7
1954/55	151.8	172.5	250.9	339.6	200.3	71.5	93.9	106.3	165.8	164.2	133.4	92.5	1942.7
1955/56	81.9	179.8	160.8	178.8	169.9	142.3	145.3	133.1	166.2	162.9	154.1	115.6	1790.7
1956/57	142.9	232.4	199.1	183.4	168.9	118.4	103.3	114.3	129.0	146.8	139.3	57.3	1735.1
1957/58	95.2	260.6	455.6	177.2	118.3	120.5	94.6	125.1	165.8	164.3	125.1	82.3	1984.6
1958/59	77.6	189.3	215.3	113.6	174.2	69.8	170.0	135.2	166.2	164.2	154.4	139.9	1789.7
1959/60	134.2	173.6	180.5	177.3	237.2	58.8	88.8	95.7	157.8	169.8	162.3	137.0	1773.0
1960/61	165.2	196.0	140.0	190.5	110.6	62.4	100.1	93.2	165.8	163.9	163.0	137.3	1688.0
1961/62	106.6	209.7	172.3	153.4	124.4	79.7	104.6	119.3	157.2	165.4	134.1	139.5	1666.2
1962/63	79.6	185.0	175.3	238.3	137.0	53.4	83.2	94.1	165.8	164.4	162.2	143.6	1681.9
1963/64	105.3	186.2	251.5	207.0	164.1	46.3	86.4	94.5	165.8	167.3	147.2	94.0	1715.6
1964/65	104.5	175.7	139.3	184.4	199.6	142.7	137.0	118.1	165.6	163.4	116.0	94.1	1740.4
1965/66	122.1	177.9	161.1	133.0	171.7	101.1	99.4	113.6	165.9	164.1	126.0	140.7	1676.6
1966/67	129.7	175.1	126.6	145.7	166.8	148.0	93.1	106.6	133.5	161.2	106.2	63.8	1562.3
1967/68	152.5	274.3	207.0	145.1	135.4	157.3	92.5	134.4	132.4	147.4	151.1	139.3	1868.7
1968/69	140.8	176.6	177.7	189.3	160.8	133.3	165.3	132.3	124.6	124.3	56.1	138.1	1719.2
1969/70	158.7	169.7	302.9	172.7	125.3	63.5	97.3	117.4	120.0	125.4	148.7	139.8	1740.4
1970/71	116.8	182.5	172.4	180.0	126.8	137.1	112.5	97.1	133.6	163.9	134.2	96.5	1655.4
1971/72	89.7	179.7	272.5	186.1	174.4	71.5	149.7	172.9	164.8	164.3	144.2	146.3	1916.1
1972/73	181.7	205.8	235.9	97.1	166.9	141.9	140.0	138.5	134.2	143.5	138.8	68.9	1793.2
1973/74	42.2	163.4	244.5	136.0	122.7	78.2	154.6	148.6	131.2	164.5	161.4	138.8	1686.1
1974/75	94.7	171.0	200.1	168.1	146.1	113.2	135.3	133.4	132.7	140.2	139.5	143.7	1718.0
1975/76	133.2	175.4	160.4	158.5	138.4	137.3	151.4	74.2	14.8	72.2	51.7	48.5	1316.0
1976/77	82.8	188.3	131.5	59.3	69.4	82.0	116.4	133.8	120.6	124.0	60.3	54.7	1223.1
1977/78	155.4	188.4	172.7	149.8	106.2	121.9	119.6	140.9	132.2	163.6	162.8	127.1	1740.6
1978/79	146.7	184.4	232.3	127.1	145.6	138.8	146.0	112.3	65.4	124.8	75.2	135.7	1634.9
1979/80	159.1	207.5	197.4	143.3	134.1	69.7	154.5	93.8	36.0	103.4	100.0	60.2	1459.0
1980/81	81.1	199.2	141.2	107.3	100.4	68.0	112.7	81.4	122.2	128.8	80.3	135.1	1357.7
1981/82	158.5	169.2	138.0	55.9	54.8	61.8	120.8	123.0	159.2	127.6	91.7	32.0	1282.5
1982/83	95.4	190.8	199.6	167.3	96.2	61.0	84.3	85.2	23.6	61.9	73.2	58.8	1197.3
1983/84	55.9	193.4	234.1	186.8	85.6	43.9	82.4	90.1	162.5	167.5	148.0	141.9	1592.1
1984/85	97.8	145.1	153.7	182.3	157.8	150.0	144.6	123.6	130.7	164.3	138.4	141.7	1730.0
1985/86	137.5	158.2	189.6	209.7	92.9	73.5	84.6	89.4	115.2	162.1	149.5	137.8	1600.0
Average	118.3	187.0	192.5	173.5	139.4	97.6	115.9	115.5	132.7	147.4	128.8	110.7	1659.3

TOTAL INFLOW
CASE : A-118
POINT: MADURU OYA

(Unit:MCM)

Year/	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Total
1949/50	56.3	243.4	313.3	158.2	80.6	121.4	68.2	31.2	46.4	75.4	93.8	87.4	1375.5
1950/51	73.8	150.0	142.6	503.7	53.0	128.9	90.2	13.4	80.8	82.2	112.8	119.2	1550.6
1951/52	70.6	200.5	202.3	280.7	142.2	62.6	105.0	90.7	66.2	95.8	115.4	75.8	1507.9
1952/53	127.6	180.8	99.4	232.7	158.8	142.6	139.1	22.4	62.2	92.0	114.8	123.4	1495.8
1953/54	139.8	145.0	211.2	259.7	248.1	55.8	80.9	52.5	11.8	59.6	96.8	84.2	1445.4
1954/55	120.0	155.6	245.7	294.7	236.7	75.3	89.0	23.4	73.0	84.2	96.6	81.6	1575.8
1955/56	54.2	137.0	139.8	183.8	152.6	120.4	127.0	49.0	116.0	116.0	107.0	101.8	1404.6
1956/57	116.8	185.7	213.7	219.7	252.1	108.8	78.2	18.6	40.0	68.4	91.0	44.6	1437.6
1957/58	61.6	241.7	790.7	255.7	108.0	111.9	90.5	37.5	75.4	78.0	80.6	60.8	1992.4
1958/59	43.0	168.4	213.7	114.6	145.8	45.0	133.2	102.2	78.8	117.6	112.4	117.6	1392.3
1959/60	99.6	176.1	244.7	261.7	443.7	62.2	94.7	40.5	59.2	110.0	114.8	112.0	1819.2
1960/61	143.2	199.7	136.8	262.7	126.0	57.8	98.0	29.2	66.8	79.8	114.6	111.0	1425.6
1961/62	76.2	339.7	305.7	190.8	102.2	78.2	101.1	62.9	68.0	92.0	115.2	127.0	1658.9
1962/63	65.0	200.4	226.4	274.7	182.6	54.2	79.5	46.6	72.0	84.8	114.2	117.0	1517.4
1963/64	75.6	267.6	290.7	262.7	224.9	51.5	79.7	27.0	80.4	102.6	115.6	77.4	1655.7
1964/65	100.6	148.0	162.2	180.6	187.7	138.9	142.9	50.4	79.8	88.6	97.6	85.8	1463.1
1965/66	105.2	210.4	204.2	196.4	160.8	113.6	91.1	40.8	78.8	91.2	99.2	125.6	1517.3
1966/67	142.0	240.2	163.5	201.6	181.0	161.6	84.8	20.4	54.4	72.8	73.6	53.6	1449.5
1967/68	132.8	289.7	307.7	210.7	84.4	157.7	80.4	41.4	52.0	60.4	102.2	123.6	1643.0
1968/69	119.8	146.8	206.7	231.7	178.6	117.8	160.2	53.0	36.0	57.2	45.2	119.0	1472.0
1969/70	154.8	127.6	399.7	304.7	220.1	69.9	75.2	59.0	29.6	53.8	100.6	118.4	1713.4
1970/71	97.0	149.6	247.7	248.7	103.4	126.9	114.4	32.4	51.4	90.6	91.8	103.6	1457.5
1971/72	86.6	176.6	223.7	163.6	119.6	53.0	123.0	99.6	73.6	114.0	117.4	125.4	1476.1
1972/73	199.5	224.6	311.5	94.0	166.1	126.7	116.3	43.0	63.0	57.6	93.2	60.2	1555.7
1973/74	61.6	206.1	412.7	76.2	98.2	55.8	134.0	113.8	54.2	91.6	115.2	132.2	1551.6
1974/75	67.0	125.8	237.4	226.6	133.2	161.8	120.6	68.4	44.2	73.0	113.6	124.2	1495.8
1975/76	100.0	141.8	237.8	198.6	115.8	107.8	128.5	13.8	3.6	50.2	38.2	36.0	1172.1
1976/77	50.4	155.6	175.8	52.4	49.8	62.0	83.0	66.0	90.6	85.8	42.8	41.8	956.0
1977/78	134.0	170.6	301.7	123.8	68.5	103.7	89.4	66.3	87.8	117.6	115.7	114.3	1493.4
1978/79	119.8	147.7	416.7	135.7	105.1	117.3	118.3	22.7	9.8	85.4	49.2	120.4	1448.1
1979/80	146.4	291.9	186.1	100.2	63.0	43.8	137.7	34.3	27.0	75.0	72.6	47.0	1225.0
1980/81	62.6	193.3	129.0	84.8	87.4	46.8	94.2	65.1	91.4	99.7	56.7	113.0	1124.0
1981/82	135.3	178.0	160.6	38.7	39.2	43.4	109.1	75.6	98.9	93.5	57.1	21.0	1050.4
1982/83	70.8	193.7	290.1	133.6	44.2	40.9	63.1	74.2	20.0	47.7	55.6	46.4	1080.3
1983/84	57.6	182.5	358.6	256.2	205.2	52.8	94.6	19.1	64.0	106.9	104.6	127.1	1629.2
1984/85	65.6	174.7	137.6	198.5	169.6	149.0	135.9	45.7	51.0	110.0	105.8	128.5	1471.9
1985/86	110.8	138.5	313.4	322.1	69.0	87.0	75.1	32.1	32.4	83.6	103.9	117.1	1485.0
Average	98.5	189.3	253.0	203.7	143.4	92.3	103.4	48.2	59.2	85.0	93.2	95.3	1464.5

TOTAL INFLOW
CASE : A-118
POINT: GALLODAI ARU

(Unit:MCM)

Year/	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Total
1949/50	14.9	18.0	143.7	63.1	15.3	30.2	17.7	2.4	0.0	0.0	1.8	3.2	310.3
1950/51	11.4	30.2	10.0	109.5	37.0	31.5	11.2	7.3	7.8	11.2	10.8	10.6	288.5
1951/52	11.8	22.9	16.5	97.2	36.6	19.4	38.0	22.2	12.8	0.0	10.4	9.8	297.6
1952/53	32.8	21.3	17.6	50.7	28.4	43.6	41.6	1.6	0.0	0.4	9.8	10.8	258.6
1953/54	49.5	28.1	43.7	80.3	102.7	30.7	28.3	8.5	0.4	0.0	0.6	1.0	373.8
1954/55	18.2	26.6	62.4	79.3	70.7	30.0	36.4	0.8	0.0	0.0	6.6	1.0	332.0
1955/56	11.7	27.1	26.3	26.1	27.8	9.4	31.8	27.0	21.2	22.0	7.2	15.8	253.4
1956/57	32.8	30.5	57.4	28.3	69.8	42.9	20.7	0.8	0.0	0.0	0.0	0.4	283.6
1957/58	12.2	23.6	187.2	93.4	17.7	33.3	34.8	4.0	0.0	0.0	6.6	0.4	413.2
1958/59	10.4	32.8	39.1	20.7	30.4	9.2	32.4	33.2	2.8	23.4	8.2	29.2	271.8
1959/60	23.7	23.6	41.7	41.0	156.0	27.1	51.9	7.3	0.3	0.9	11.5	12.0	397.0
1960/61	22.8	26.8	25.7	73.0	47.2	18.6	44.3	0.8	0.4	0.0	9.9	7.2	276.7
1961/62	15.2	38.2	115.3	110.7	16.6	8.2	29.6	9.2	0.0	0.0	6.0	8.8	357.8
1962/63	10.5	22.9	56.3	87.8	90.5	19.1	33.8	0.8	0.4	3.8	8.4	19.4	353.7
1963/64	9.5	33.7	97.6	103.6	86.2	29.0	27.3	0.8	0.4	3.0	11.6	14.4	417.1
1964/65	25.8	24.1	27.8	41.2	44.3	49.7	15.7	47.7	2.0	0.0	4.9	2.8	286.0
1965/66	29.1	19.9	67.1	48.9	37.9	35.7	34.5	13.7	0.4	0.0	6.6	15.3	309.1
1966/67	48.2	36.5	46.3	38.4	28.2	54.2	25.2	1.6	1.3	0.4	0.0	0.2	280.5
1967/68	24.8	43.8	87.0	69.5	14.1	29.9	26.2	5.2	0.0	0.0	0.0	8.6	309.1
1968/69	30.4	21.8	22.6	10.6	32.0	55.8	43.3	10.1	1.7	0.2	1.1	26.5	256.1
1969/70	36.4	30.2	102.7	98.7	88.9	28.6	26.4	8.3	1.7	0.8	10.4	0.9	434.0
1970/71	12.4	16.7	62.6	25.4	38.2	34.3	55.0	1.7	0.4	3.4	15.4	18.2	283.7
1971/72	21.1	25.7	68.4	30.8	22.5	10.7	15.3	35.1	0.4	5.8	11.4	29.6	276.8
1972/73	48.3	50.5	99.0	10.0	26.3	21.6	31.8	13.2	0.8	18.6	0.8	1.0	321.9
1973/74	12.6	27.7	94.7	19.7	13.5	11.1	34.4	28.6	0.8	0.4	9.6	24.8	277.9
1974/75	14.6	36.2	29.4	35.8	34.8	66.7	31.5	20.1	6.9	23.1	9.0	24.7	332.8
1975/76	33.3	17.8	71.5	23.9	19.2	17.7	44.7	0.8	0.4	0.0	4.6	0.8	234.7
1976/77	12.4	26.2	43.0	13.6	10.0	10.8	29.8	17.5	17.1	17.5	5.5	1.4	204.8
1977/78	33.4	39.6	76.8	32.4	12.1	25.2	15.9	15.1	6.1	21.6	11.6	27.8	317.6
1978/79	30.5	24.5	103.5	40.8	22.8	36.4	15.2	9.8	0.4	2.5	0.4	19.5	306.3
1979/80	35.7	61.5	78.9	21.3	13.3	11.5	27.9	10.2	5.8	14.4	5.8	0.8	287.0
1980/81	11.1	31.3	42.2	23.0	18.2	9.2	14.6	15.0	18.6	14.9	5.6	30.0	233.7
1981/82	29.4	36.5	41.6	4.1	8.2	9.2	25.2	22.4	19.6	16.4	6.0	1.9	220.5
1982/83	16.4	34.0	72.8	27.9	8.8	9.4	15.2	16.2	2.8	9.0	3.4	2.5	218.4
1983/84	13.2	23.8	86.6	99.1	119.6	39.0	56.4	3.8	0.8	1.7	0.4	15.6	460.0
1984/85	14.9	22.4	40.6	53.3	29.4	41.6	15.7	28.4	0.4	0.8	9.5	29.0	286.0
1985/86	30.2	22.1	78.7	130.2	14.7	18.8	14.5	4.4	0.4	0.0	0.0	10.8	324.8
Average	23.0	29.2	64.4	53.1	40.3	27.3	29.6	12.3	3.7	5.8	6.3	11.8	306.7

RELEASE TO DOWN STREAM
CASE : A-118
POINT: CALEDONIA

(Unit:MCM)

Year/	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Total
1949/50	31.4	33.3	33.0	17.5	20.7	19.7	17.3	16.4	21.4	55.1	32.1	85.5	383.4
1950/51	34.3	27.0	19.2	17.5	18.1	19.1	17.2	17.2	85.5	76.5	28.1	30.5	390.3
1951/52	56.5	56.4	23.9	30.0	18.7	21.0	17.5	85.5	74.1	57.7	49.0	46.7	536.9
1952/53	65.4	22.0	18.0	18.5	22.8	18.9	19.9	18.2	30.8	50.4	41.1	41.6	367.5
1953/54	47.4	47.0	33.5	34.8	19.9	17.0	20.0	20.1	23.2	39.1	63.8	32.5	398.3
1954/55	65.8	26.2	17.7	25.6	17.5	21.1	17.2	32.4	85.5	56.7	29.6	36.1	431.5
1955/56	36.4	34.0	17.5	23.2	11.8	8.8	5.4	15.6	44.5	54.7	55.1	49.8	356.9
1956/57	55.3	25.0	42.6	21.9	18.2	17.8	8.1	16.3	53.8	60.0	37.6	41.1	397.9
1957/58	32.8	21.8	85.5	37.3	19.0	19.1	20.3	29.2	44.1	48.2	48.1	20.7	426.3
1958/59	64.7	49.5	23.0	19.6	22.1	11.9	16.4	17.4	64.2	85.5	41.4	27.8	443.6
1959/60	44.8	38.9	22.4	17.5	22.3	17.8	17.5	26.8	49.2	52.0	54.1	85.5	448.7
1960/61	68.5	67.5	24.1	18.4	19.6	20.7	18.3	23.0	37.0	39.8	67.1	32.9	436.7
1961/62	25.3	33.1	25.5	17.5	21.1	21.6	15.2	20.3	32.3	53.9	41.5	58.8	366.0
1962/63	53.6	32.6	20.6	21.3	19.4	21.7	18.1	18.3	19.1	29.6	32.3	28.9	315.3
1963/64	49.7	42.9	45.7	30.4	18.4	18.7	22.1	19.6	14.4	24.7	51.7	58.2	396.3
1964/65	25.6	56.8	19.2	21.6	19.4	8.4	20.3	55.4	47.5	27.8	33.2	45.4	380.5
1965/66	42.7	38.7	34.1	20.7	21.6	19.9	18.4	16.4	13.8	19.7	19.5	19.0	284.4
1966/67	57.8	43.5	20.4	19.6	19.8	19.9	12.5	7.7	19.7	26.5	29.8	14.7	291.7
1967/68	43.8	49.1	59.2	18.0	22.6	19.0	7.3	19.7	33.6	100.9	80.5	65.7	519.4
1968/69	57.9	35.2	23.8	24.5	21.8	8.2	18.7	33.6	64.9	37.1	19.6	40.3	385.5
1969/70	37.0	29.8	23.0	17.5	20.3	18.4	20.6	20.6	32.1	40.2	63.5	27.8	350.7
1970/71	46.4	29.9	39.9	27.3	19.4	20.0	17.7	22.0	42.5	64.3	51.9	85.5	466.7
1971/72	55.3	29.2	43.2	19.1	22.8	10.4	11.3	26.4	18.6	72.1	45.0	21.3	374.6
1972/73	71.9	58.8	39.9	18.4	20.8	21.7	13.6	6.7	15.2	20.4	69.1	28.0	384.4
1973/74	22.1	33.0	18.8	37.9	15.5	13.9	20.5	24.8	66.3	92.0	96.4	47.6	488.7
1974/75	54.1	40.4	17.2	27.4	23.6	16.3	19.2	23.8	73.8	43.6	66.6	57.3	463.2
1975/76	84.7	85.5	33.3	22.7	21.6	20.7	19.3	11.0	6.1	21.7	23.5	15.6	365.7
1976/77	34.1	30.0	29.9	9.4	6.9	10.0	11.7	30.7	52.3	61.3	34.8	16.7	327.8
1977/78	49.6	50.0	30.4	22.9	8.5	13.0	7.4	70.2	44.5	88.5	107.2	47.2	539.4
1978/79	54.5	83.0	36.4	24.5	20.6	13.7	13.6	26.1	42.6	74.3	44.0	57.1	490.4
1979/80	72.8	64.9	48.2	26.4	18.1	9.7	13.3	16.6	19.7	40.5	51.8	20.9	403.0
1980/81	46.7	32.8	28.3	18.3	8.0	10.8	10.3	9.4	58.5	33.1	41.1	73.2	370.5
1981/82	37.3	41.7	28.7	6.5	4.7	10.9	10.0	25.9	59.1	44.0	35.3	15.9	320.1
1982/83	31.1	29.3	20.0	34.9	12.9	9.1	4.2	9.9	10.4	17.3	27.3	18.8	225.4
1983/84	21.7	32.5	21.0	32.6	21.2	18.2	22.2	31.2	41.7	92.3	36.9	37.1	408.5
1984/85	48.5	31.0	22.7	18.7	21.9	18.3	9.0	22.9	106.0	65.5	47.3	33.4	444.9
1985/86	45.9	70.1	51.1	75.5	25.4	17.4	17.4	30.9	40.8	39.2	68.9	44.6	527.2
Average	47.9	42.0	30.8	24.2	18.6	16.3	15.4	24.8	42.9	51.5	47.7	40.8	402.9

RELEASE TO DOWN STREAM
CASE : A-118
POINT: TALAWAKELE

(Unit:MCM)

Year/	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Total
1949/50	53.9	51.5	51.1	27.1	26.2	25.6	21.6	25.5	40.9	86.8	56.6	121.8	588.5
1950/51	53.1	36.6	25.6	34.7	28.1	25.6	25.6	27.3	121.8	116.7	42.3	50.3	587.8
1951/52	87.4	87.2	37.0	46.5	26.2	26.1	31.6	121.8	114.6	89.3	75.8	72.3	815.7
1952/53	101.1	34.1	26.2	26.2	26.2	27.0	37.1	25.8	48.3	79.6	67.2	62.4	561.1
1953/54	70.7	70.1	50.2	53.9	30.8	24.7	31.0	31.2	35.9	62.1	98.6	52.0	611.2
1954/55	106.9	38.0	35.8	41.8	26.9	25.1	27.8	56.9	121.8	87.7	45.9	55.9	670.6
1955/56	56.3	52.6	26.3	26.2	14.3	12.1	8.4	24.2	74.0	83.6	85.6	75.7	539.4
1956/57	88.1	49.2	60.0	31.0	24.8	23.5	12.6	25.3	85.8	94.4	58.5	62.3	615.7
1957/58	50.8	46.9	121.8	57.7	27.8	31.4	31.5	45.3	68.3	72.9	76.2	32.1	662.9
1958/59	100.0	76.6	35.6	26.2	26.0	14.5	25.5	27.0	112.3	121.8	61.1	46.1	672.8
1959/60	69.3	60.2	34.7	26.5	35.3	26.2	28.7	41.5	72.9	82.0	85.4	121.8	684.4
1960/61	105.9	104.4	37.4	26.2	26.2	26.0	24.7	48.6	57.2	60.6	108.1	51.0	676.1
1961/62	39.2	51.3	39.5	26.8	26.2	26.0	21.7	46.4	48.2	85.0	63.0	94.0	567.2
1962/63	82.9	50.5	31.9	33.0	26.2	26.2	27.6	26.3	33.2	51.8	51.3	45.1	485.8
1963/64	79.6	66.4	70.7	47.1	28.6	26.2	26.2	24.9	22.3	50.3	84.2	30.1	616.4
1964/65	39.7	87.9	29.8	25.9	22.9	11.5	31.6	101.9	73.5	38.8	55.7	70.3	589.4
1965/66	66.1	59.9	52.8	32.1	26.2	26.0	27.9	21.9	21.4	32.2	31.3	43.0	440.7
1966/67	89.5	67.3	31.6	27.4	25.6	25.5	16.5	12.0	30.5	45.2	43.5	24.5	438.9
1967/68	80.9	76.0	91.6	26.2	26.1	23.8	11.4	30.5	52.0	121.8	121.8	103.6	765.7
1968/69	90.8	57.1	36.9	32.1	25.4	10.8	29.0	54.6	100.3	56.4	30.4	64.0	587.7
1969/70	59.3	44.0	39.3	33.9	30.4	24.6	30.4	30.1	49.7	61.2	101.4	41.4	545.6
1970/71	71.7	51.5	67.0	42.3	25.6	25.4	30.6	35.2	65.7	98.4	87.2	121.8	722.3
1971/72	85.5	45.2	66.8	26.2	26.1	12.5	17.6	51.3	25.2	113.1	70.7	38.8	579.9
1972/73	111.2	90.9	61.7	28.6	26.2	25.8	18.8	10.4	23.6	35.8	107.1	42.1	582.1
1973/74	34.2	51.1	39.0	50.1	21.1	19.9	31.7	41.0	99.8	121.8	121.8	79.6	711.0
1974/75	83.7	54.6	27.9	40.2	30.7	23.7	29.7	36.8	116.6	66.5	105.9	92.5	708.7
1975/76	121.8	121.8	51.6	35.2	26.6	24.7	29.4	15.5	9.5	35.2	36.4	25.8	533.5
1976/77	52.7	49.0	42.1	14.6	10.8	13.9	18.2	50.1	78.2	96.4	53.8	27.6	507.4
1977/78	89.8	72.0	43.5	29.6	13.3	18.6	11.5	111.1	66.3	121.8	121.8	71.7	771.0
1978/79	86.9	121.8	56.3	32.1	25.4	17.4	21.1	40.4	65.9	116.5	68.1	89.9	741.8
1979/80	115.2	108.2	74.3	35.0	22.2	13.5	20.7	25.8	30.5	64.3	80.1	34.1	624.0
1980/81	72.2	50.7	42.1	28.4	12.4	15.2	16.0	14.6	90.4	52.9	63.6	121.8	580.4
1981/82	52.5	64.5	40.2	10.2	7.3	15.3	15.6	40.0	91.3	69.7	54.6	26.3	487.6
1982/83	48.1	48.0	38.0	45.8	17.1	12.5	6.6	15.4	16.2	28.5	42.2	30.8	349.4
1983/84	33.6	52.9	43.0	50.5	32.9	28.3	34.4	42.4	64.5	121.8	58.4	60.5	623.2
1984/85	75.0	45.3	34.8	29.0	25.7	23.2	14.0	35.4	121.8	102.9	73.8	50.0	630.6
1985/86	71.0	113.6	75.5	121.8	37.7	26.5	27.6	46.2	57.9	59.7	110.1	64.4	812.0
Average	75.0	65.1	47.8	35.9	24.8	21.8	23.6	39.5	65.1	78.0	73.0	63.7	613.2

RELEASE TO DOWN STREAM
CASE : A-118
POINT: KOTAMALE

(Unit:MCM)

Year/	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Total
1949/50	43.2	42.8	67.2	42.4	118.4	43.1	43.2	64.5	116.3	96.9	43.7	110.8	832.6
1950/51	81.2	157.7	43.3	43.4	43.9	43.3	43.3	64.4	277.3	217.9	76.9	42.9	1135.6
1951/52	117.8	134.1	56.4	71.0	68.3	42.7	42.8	223.7	176.5	137.3	116.3	110.9	1297.7
1952/53	155.6	51.9	42.4	42.7	100.5	43.1	43.1	170.4	113.0	85.9	66.2	97.8	1012.7
1953/54	163.0	154.0	71.9	121.3	85.5	59.3	56.8	48.1	17.1	53.2	113.9	80.9	1024.9
1954/55	63.1	109.1	44.7	44.4	44.1	44.1	44.3	44.3	208.9	134.8	70.1	85.5	937.5
1955/56	86.2	80.6	42.4	74.6	129.6	48.0	44.3	133.7	71.4	107.2	131.2	131.6	1080.8
1956/57	97.3	45.0	55.1	104.6	55.7	116.2	73.3	39.0	83.3	74.2	85.5	68.7	898.0
1957/58	39.9	45.2	44.3	71.7	78.5	42.7	42.7	42.6	170.8	82.6	80.4	68.5	810.0
1958/59	134.0	117.7	54.2	71.5	94.9	55.4	43.7	97.1	95.4	156.1	113.8	44.2	1078.0
1959/60	104.2	67.7	52.9	42.4	51.1	42.4	42.5	61.0	185.2	89.3	94.7	216.3	1049.8
1960/61	163.0	160.8	57.0	42.4	60.8	42.7	42.7	114.2	87.7	107.1	114.6	42.7	1035.8
1961/62	79.9	57.8	60.3	42.4	65.6	42.7	42.8	42.9	133.0	94.0	110.7	93.9	866.0
1962/63	127.4	77.3	48.5	50.1	42.4	42.5	42.6	95.6	53.9	100.4	48.7	64.1	793.4
1963/64	73.4	97.3	108.6	71.9	43.1	42.4	42.5	91.7	47.2	73.5	43.2	137.1	871.9
1964/65	60.5	135.2	96.5	61.0	53.5	43.3	43.6	58.9	96.4	180.1	43.5	43.1	915.6
1965/66	87.1	91.8	80.8	48.7	70.4	42.7	42.8	110.7	54.2	60.5	44.4	44.7	778.8
1966/67	44.2	43.2	42.7	112.3	50.1	43.4	43.5	58.7	93.4	48.2	47.6	39.2	666.3
1967/68	47.2	44.1	43.3	42.5	147.8	85.7	68.8	70.9	164.1	159.9	109.6	114.4	1098.4
1968/69	82.9	94.8	53.0	115.1	129.6	113.4	50.9	68.6	124.3	89.7	8.4	100.3	1031.0
1969/70	47.2	103.8	47.2	46.5	48.7	46.0	46.7	46.9	47.8	64.8	72.5	158.2	776.2
1970/71	57.9	54.4	44.3	43.5	53.9	43.5	43.6	76.4	135.6	113.0	43.7	190.1	900.0
1971/72	131.4	71.0	100.7	42.4	123.3	49.0	43.6	75.8	83.2	137.7	71.4	43.3	972.8
1972/73	85.7	139.8	94.6	43.3	99.6	44.2	48.6	159.9	67.8	47.8	121.0	92.4	1044.7
1973/74	14.1	117.0	47.2	93.4	98.5	62.5	48.8	59.4	115.5	145.3	147.9	43.3	992.9
1974/75	106.4	236.6	43.9	118.9	164.9	70.7	45.8	56.8	91.2	116.6	74.4	93.0	1219.2
1975/76	144.6	148.7	79.0	53.5	250.1	134.6	88.9	39.2	0.0	17.5	17.6	41.1	1014.8
1976/77	42.7	87.5	80.4	55.7	49.7	53.1	28.1	68.0	81.4	112.4	44.5	43.9	747.3
1977/78	47.2	83.1	120.9	146.7	52.2	59.7	17.7	113.3	122.6	177.3	197.0	162.7	1300.3
1978/79	85.1	44.7	50.2	165.3	103.6	71.0	114.6	112.4	59.4	143.4	58.8	140.4	1148.9
1979/80	130.2	49.6	81.6	171.2	188.5	53.1	32.0	39.8	8.8	56.1	80.1	47.2	938.2
1980/81	65.1	116.3	57.1	81.7	50.3	53.1	24.6	22.5	100.1	45.0	51.6	77.6	744.9
1981/82	138.6	128.9	75.8	47.2	49.0	53.1	23.9	59.4	101.9	62.7	45.9	41.7	828.1
1982/83	35.6	91.2	45.9	83.0	112.1	53.1	10.2	23.7	0.0	7.2	26.6	47.2	535.8
1983/84	13.1	114.9	46.8	45.2	44.4	44.3	44.4	53.8	87.6	138.9	69.5	43.0	746.0
1984/85	112.3	119.8	78.7	44.5	65.1	168.6	100.3	80.3	166.9	78.5	77.9	126.6	1219.5
1985/86	78.7	142.6	127.5	43.9	113.2	42.9	42.9	131.1	147.6	137.0	80.2	165.5	1253.3
Average	86.1	98.9	64.5	71.4	86.5	59.0	47.2	78.9	102.3	101.4	76.9	89.0	962.1

RELEASE TO DOWN STREAM
CASE : A-118
POINT: WATAWALA

(Unit:MCM)

Year/	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Total
1949/50	7.8	9.7	9.6	5.9	6.6	5.8	5.8	6.0	6.8	15.2	6.3	25.4	110.9
1950/51	10.0	10.1	5.8	6.0	5.8	5.8	6.1	6.3	28.5	25.8	6.0	7.7	124.0
1951/52	16.5	16.5	7.0	8.8	5.9	5.8	5.9	25.0	21.8	16.9	14.4	5.9	150.4
1952/53	14.3	6.4	5.9	5.9	5.9	5.8	6.0	6.0	6.5	12.7	12.3	13.5	101.1
1953/54	13.2	14.2	9.0	7.7	6.7	5.8	5.9	6.0	5.0	10.6	17.0	10.4	111.5
1954/55	18.2	7.7	6.0	5.8	5.9	5.8	5.8	5.8	28.5	16.6	8.7	10.6	125.4
1955/56	10.6	9.9	5.9	5.9	5.8	6.1	3.4	4.6	9.2	16.2	17.1	13.9	108.5
1956/57	15.8	6.0	11.0	10.9	6.1	6.4	2.7	4.8	12.9	16.8	11.9	0.1	105.3
1957/58	7.9	6.0	23.5	10.9	6.5	5.9	5.9	7.4	16.5	11.4	13.2	8.6	123.6
1958/59	16.4	14.5	6.7	6.4	6.6	5.8	6.2	6.3	17.4	24.9	13.7	7.3	132.2
1959/60	12.8	9.2	6.5	5.9	5.9	5.9	5.9	6.0	16.3	14.3	15.2	26.4	130.2
1960/61	20.1	19.8	7.0	5.9	5.9	5.8	5.8	7.5	10.8	11.8	20.2	7.1	127.7
1961/62	9.6	7.5	7.5	5.9	5.9	5.8	5.8	6.0	9.7	15.1	12.0	16.4	107.2
1962/63	15.7	9.5	6.0	6.2	5.9	5.9	5.8	5.8	5.8	9.7	8.4	10.9	95.6
1963/64	13.2	10.3	13.4	8.9	5.9	5.9	5.9	5.8	5.9	7.0	13.1	17.1	112.3
1964/65	7.5	16.6	8.1	5.9	5.8	6.0	6.4	13.4	10.3	12.5	5.8	12.7	111.1
1965/66	12.5	11.3	10.0	6.0	6.1	5.9	5.8	5.8	6.0	6.2	7.0	6.2	88.7
1966/67	11.2	12.7	6.0	9.8	5.8	5.8	6.1	4.4	4.0	8.3	5.5	5.2	84.9
1967/68	7.5	14.4	17.3	6.1	6.2	5.8	6.0	6.4	10.4	27.6	22.7	17.8	148.4
1968/69	17.0	9.9	7.0	7.2	6.4	6.8	7.6	8.4	17.6	11.0	3.9	12.8	115.6
1969/70	10.1	9.4	6.3	5.9	5.8	5.8	7.2	7.8	8.1	9.4	18.6	9.8	104.2
1970/71	11.5	6.4	9.5	8.0	10.6	5.8	6.0	6.7	11.7	16.6	12.1	28.5	133.4
1971/72	16.2	11.0	10.1	5.9	5.9	5.8	6.3	6.6	5.9	17.5	12.0	5.8	109.0
1972/73	19.7	17.2	11.7	5.9	5.9	5.9	5.2	2.0	2.7	6.5	18.7	7.6	108.7
1973/74	4.6	11.5	6.2	13.0	4.6	5.0	6.0	7.9	17.1	26.3	30.2	12.1	144.5
1974/75	15.8	15.0	5.8	10.6	8.4	5.6	5.7	7.0	18.8	12.9	16.9	16.4	138.9
1975/76	25.1	24.9	9.7	6.6	12.9	6.0	7.9	2.4	0.1	5.5	5.1	5.4	111.5
1976/77	8.2	11.9	6.6	4.4	3.8	3.8	3.5	7.9	14.8	17.0	8.5	5.8	96.2
1977/78	9.2	19.3	9.5	7.8	4.3	4.7	2.2	19.2	12.7	25.0	31.9	15.6	161.3
1978/79	15.7	19.3	10.6	9.7	7.1	6.0	7.2	7.7	10.6	20.9	11.2	17.6	143.7
1979/80	21.0	15.3	16.2	8.1	9.5	3.8	4.0	4.9	4.0	11.0	13.4	7.0	118.2
1980/81	12.0	11.4	7.4	7.1	4.1	4.1	3.1	2.8	15.4	8.9	10.3	21.6	108.1
1981/82	11.3	14.0	6.1	3.7	3.1	1.8	3.0	7.6	15.6	11.9	8.6	5.5	92.1
1982/83	7.3	11.8	6.2	11.1	3.9	3.5	1.3	3.0	1.3	4.2	6.3	6.5	66.2
1983/84	4.5	12.7	6.2	5.8	5.9	5.9	5.9	9.7	14.3	23.8	12.2	7.7	114.5
1984/85	16.2	10.4	6.4	5.8	5.8	6.0	4.8	6.7	30.0	15.9	14.9	8.9	131.7
1985/86	13.4	21.0	13.0	19.4	11.2	5.8	5.8	8.3	13.7	11.6	17.9	13.1	154.4
Average	13.0	12.6	8.8	7.6	6.3	5.5	5.4	7.2	12.1	14.5	13.1	11.6	117.6

RELEASE TO DOWN STREAM
CASE : A-118
POINT: ULAPANE

(Unit:MCM)

Year/	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Total
1949/50	26.7	26.7	26.7	26.7	27.4	26.6	26.9	27.6	28.6	34.8	27.5	27.3	333.5
1950/51	26.7	39.3	26.7	26.8	26.8	27.2	27.9	28.4	44.9	97.0	26.9	26.7	425.3
1951/52	26.7	37.1	26.8	26.8	26.7	26.7	26.6	42.1	67.5	52.1	43.9	26.8	429.7
1952/53	34.1	26.8	26.7	26.7	26.7	26.6	27.0	27.3	28.1	34.7	34.2	35.2	354.1
1953/54	43.3	54.5	31.0	33.8	30.2	29.3	21.8	17.5	4.0	27.5	41.9	32.4	367.0
1954/55	36.7	29.5	27.5	27.5	27.7	28.1	28.9	29.4	29.2	28.0	26.8	30.8	350.0
1955/56	32.2	30.1	27.2	26.7	33.0	26.7	27.4	32.6	31.3	38.6	52.0	42.7	400.5
1956/57	38.5	27.6	32.5	32.6	28.0	28.6	29.3	13.8	36.0	39.8	33.6	28.2	368.4
1957/58	13.1	27.6	27.4	26.7	27.3	26.7	26.6	26.6	30.2	28.5	26.7	29.2	316.6
1958/59	33.9	44.6	26.8	28.6	46.6	26.7	27.4	27.9	34.4	34.5	60.9	28.2	420.5
1959/60	28.8	26.7	26.7	26.7	26.6	26.6	26.8	27.2	31.0	28.8	26.8	56.5	359.3
1960/61	62.4	61.5	26.8	26.8	26.7	26.7	26.6	28.5	30.3	30.9	33.5	26.7	407.4
1961/62	28.9	26.7	26.7	26.7	26.7	26.6	27.2	27.8	31.1	29.7	29.5	26.8	334.3
1962/63	26.7	34.8	26.7	26.7	26.7	26.6	26.9	27.3	27.8	32.0	30.6	30.6	343.6
1963/64	30.4	27.6	27.2	26.8	26.7	27.1	27.6	28.3	29.0	29.4	28.7	27.9	336.7
1964/65	27.0	27.2	28.8	26.7	27.3	28.0	28.7	32.7	27.9	34.1	27.8	27.7	344.0
1965/66	27.3	26.9	26.6	26.6	27.0	27.4	28.0	28.5	29.3	29.3	28.7	28.2	333.8
1966/67	28.0	27.3	26.9	31.1	27.7	28.3	29.0	29.8	29.9	29.3	16.4	15.0	318.7
1967/68	28.2	27.4	26.8	26.9	26.9	27.0	27.6	28.3	44.1	61.1	45.3	40.3	410.0
1968/69	48.4	29.2	27.8	42.6	31.6	64.6	29.9	31.4	40.9	31.6	0.4	39.1	417.4
1969/70	28.2	39.2	28.2	28.2	28.3	28.8	29.6	29.9	29.8	31.7	38.7	32.5	373.2
1970/71	33.5	28.0	27.5	27.1	31.9	27.8	28.4	29.6	34.9	35.8	28.3	27.4	360.3
1971/72	33.3	48.5	26.7	26.7	26.7	26.6	27.0	27.5	27.3	34.6	31.8	26.6	363.4
1972/73	26.6	35.0	35.6	26.8	26.7	26.7	26.6	27.4	28.2	28.9	47.4	28.2	364.2
1973/74	2.7	45.9	28.2	40.8	28.8	29.3	17.6	29.9	40.7	57.2	55.2	26.7	403.0
1974/75	43.5	76.9	26.8	44.9	52.4	29.4	16.5	20.8	41.8	35.4	38.9	39.7	467.0
1975/76	56.5	39.9	29.4	26.8	93.3	49.6	36.0	6.1	0.0	5.4	4.1	15.7	362.8
1976/77	14.2	47.3	28.2	28.2	25.9	25.7	9.6	31.0	38.2	42.5	14.7	16.8	322.3
1977/78	28.2	34.7	39.1	48.7	28.7	29.3	5.5	42.6	45.5	67.9	84.4	53.3	507.8
1978/79	37.9	27.6	26.7	39.6	46.8	27.5	55.9	29.9	26.1	54.7	31.2	54.6	458.5
1979/80	55.0	30.3	33.5	53.0	65.9	24.9	11.1	14.1	0.8	29.3	35.8	27.6	381.1
1980/81	34.1	45.6	28.2	32.0	28.8	28.6	8.2	7.4	38.5	16.1	28.7	37.6	333.6
1981/82	53.6	53.8	28.2	27.6	18.9	21.5	8.0	25.0	38.7	34.2	15.2	16.0	340.8
1982/83	11.3	46.8	28.2	37.0	28.8	22.5	2.5	7.9	0.0	1.3	7.7	20.7	214.5
1983/84	2.5	49.7	28.2	28.1	28.2	28.5	29.0	32.3	32.3	33.6	32.4	27.5	352.2
1984/85	29.3	31.1	27.3	27.0	27.3	28.1	31.5	29.8	68.5	37.8	36.7	37.6	412.1
1985/86	35.5	44.6	54.0	27.2	36.1	26.7	26.6	29.2	56.4	39.9	35.4	52.9	464.6
Average	31.7	37.4	29.0	30.8	32.4	28.7	24.8	26.6	32.5	36.2	32.7	31.6	374.4

RELEASE TO DOWN STREAM
CASE : A-118
POINT: POLGOLLA

(Unit:MCM)

Year/	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Total
1949/50	110.2	108.7	136.0	86.2	161.2	95.9	52.3	147.7	244.2	232.0	218.6	264.6	1887.4
1950/51	167.8	288.7	70.0	120.2	71.8	70.5	143.4	109.8	336.0	341.1	104.0	95.8	1919.0
1951/52	206.0	269.1	109.2	119.2	95.1	73.1	79.5	350.0	342.8	253.3	272.5	137.7	2307.2
1952/53	387.4	139.7	85.5	69.5	129.9	69.7	70.2	197.8	180.8	163.7	104.9	142.5	1741.5
1953/54	257.2	229.4	130.3	155.0	115.7	118.2	148.0	173.6	101.4	118.0	257.5	163.5	1967.8
1954/55	223.9	204.0	172.3	92.1	93.9	127.8	98.8	309.1	534.9	301.9	176.6	219.9	2555.2
1955/56	256.0	213.9	104.4	120.3	162.6	82.5	76.8	187.1	331.9	169.4	257.6	255.9	2218.5
1956/57	265.8	332.3	131.1	150.2	113.5	155.9	129.5	126.5	324.7	336.5	173.6	96.9	2336.5
1957/58	86.9	242.1	465.4	118.5	121.4	87.6	118.1	156.5	245.6	254.9	189.6	142.1	2228.9
1958/59	334.5	304.1	133.5	114.5	151.1	84.5	108.4	182.6	329.0	351.8	243.4	155.9	2493.3
1959/60	247.0	184.6	128.7	113.0	130.8	99.9	153.6	162.5	310.4	224.2	210.5	332.4	2297.5
1960/61	337.2	386.7	141.0	92.6	97.3	76.5	91.9	231.1	195.2	209.5	280.6	136.0	2275.6
1961/62	187.5	166.2	133.3	106.4	114.3	92.4	113.2	168.8	226.4	212.5	212.6	223.8	1957.4
1962/63	283.1	195.4	117.9	105.3	85.4	90.1	106.9	168.5	150.5	230.2	163.6	177.3	1874.2
1963/64	242.0	205.5	243.6	120.0	88.7	101.3	108.8	193.5	156.6	215.4	174.7	266.6	2116.7
1964/65	187.2	340.9	167.1	96.2	90.3	73.3	126.0	237.1	264.7	251.9	171.7	93.8	2100.2
1965/66	253.1	198.3	170.0	88.7	108.4	82.4	116.0	165.9	106.1	131.4	117.6	251.3	1789.1
1966/67	215.9	196.1	124.1	164.6	99.8	95.7	92.4	107.4	207.9	154.6	137.6	79.7	1676.0
1967/68	237.1	154.0	157.2	74.5	174.8	123.5	130.2	181.3	311.1	371.4	222.9	234.8	2372.6
1968/69	198.9	200.7	121.5	169.8	172.0	185.9	128.1	200.1	286.3	160.8	37.6	205.7	2067.5
1969/70	157.3	200.9	122.5	104.2	103.7	92.5	130.8	129.5	162.5	178.5	207.2	256.2	1845.9
1970/71	197.4	195.4	166.0	112.3	103.3	92.6	138.1	207.4	300.8	283.9	203.8	497.5	2498.6
1971/72	302.1	178.1	195.4	78.0	150.0	75.6	98.0	269.8	138.1	266.9	192.4	117.6	2061.9
1972/73	290.7	308.1	229.4	70.1	126.4	74.5	75.2	193.7	117.5	92.4	200.1	122.4	1900.4
1973/74	17.8	199.4	112.1	148.2	140.4	105.4	148.1	216.8	332.1	416.0	314.7	303.4	2454.4
1974/75	307.8	366.3	146.3	175.6	219.8	101.1	75.4	120.3	323.9	193.0	292.4	246.4	2568.3
1975/76	308.6	390.9	197.5	105.4	351.1	184.2	146.0	57.9	5.4	77.2	72.0	96.3	1992.6
1976/77	150.2	243.5	173.5	98.2	78.3	84.2	62.6	212.0	232.2	196.5	102.0	93.7	1726.9
1977/78	177.4	223.1	201.6	206.2	86.1	96.1	26.8	248.3	216.6	310.7	343.8	281.2	2418.0
1978/79	216.7	294.2	162.5	236.1	170.0	113.6	176.0	169.0	125.0	223.5	104.3	274.9	2265.3
1979/80	265.4	187.6	196.3	248.1	263.8	82.7	75.3	72.6	31.9	145.0	163.5	116.5	1848.4
1980/81	151.0	232.3	132.4	133.7	83.1	82.5	45.5	42.3	237.5	142.1	132.5	276.6	1691.6
1981/82	274.0	296.1	145.6	97.6	76.5	74.6	58.1	136.0	408.9	235.9	147.9	81.3	2032.5
1982/83	108.2	243.3	164.5	148.5	152.7	78.5	22.1	46.0	27.9	49.6	126.6	134.0	1302.0
1983/84	55.7	290.3	227.7	117.3	114.9	141.6	168.3	152.3	230.9	372.1	150.3	121.5	2142.8
1984/85	261.5	216.7	126.1	95.3	92.4	196.7	150.6	149.7	517.8	381.3	207.0	214.0	2609.1
1985/86	298.1	325.5	208.7	131.0	220.2	132.9	138.0	193.2	241.6	206.7	233.8	303.3	2632.9
Average	222.3	241.9	160.8	123.9	132.7	102.6	106.9	172.3	238.8	228.5	187.1	194.9	2112.8

RELEASE TO DOWN STREAM

CASE : A-118
POINT: VICTORIA

(Unit:MCM)

Year/	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Total
1949/50	122.7	83.8	111.6	92.0	82.1	213.1	90.2	84.0	199.1	203.8	239.3	244.0	1765.8
1950/51	120.6	166.7	83.7	98.8	81.3	91.7	126.9	104.0	230.8	264.5	156.8	138.2	1664.1
1951/52	112.0	153.4	81.6	82.6	80.4	83.9	81.0	236.4	319.9	208.1	263.8	130.8	1833.6
1952/53	319.7	131.5	80.4	88.9	136.6	155.6	88.3	162.2	258.0	103.1	170.9	222.8	1917.8
1953/54	203.0	184.6	94.2	157.5	187.9	189.9	157.7	169.3	114.2	113.2	234.1	168.7	1974.2
1954/55	159.0	164.6	94.4	84.8	82.7	82.0	81.6	138.5	342.1	242.8	141.1	166.5	1780.0
1955/56	173.8	170.3	131.7	107.3	219.6	171.6	194.4	175.7	282.9	233.0	275.6	204.6	2340.6
1956/57	211.6	188.5	121.3	187.0	210.9	206.2	164.8	112.4	299.6	203.5	253.4	97.3	2256.6
1957/58	67.5	139.3	342.1	231.9	80.4	105.6	142.2	164.1	247.6	266.4	176.9	176.3	2140.4
1958/59	228.4	225.0	96.3	80.4	151.0	113.5	156.1	176.3	206.3	287.2	166.2	249.5	2136.2
1959/60	209.8	92.9	91.5	91.8	162.7	104.0	139.9	103.1	280.0	217.6	173.6	337.7	2004.6
1960/61	287.2	342.1	90.3	91.0	80.4	94.9	93.4	106.8	168.7	241.5	204.5	230.9	2031.9
1961/62	146.8	94.4	93.1	81.3	80.6	94.6	95.0	188.3	237.7	258.9	193.9	261.1	1825.9
1962/63	218.9	160.4	121.8	189.8	111.2	94.5	94.7	129.0	193.9	238.1	198.6	203.4	1954.1
1963/64	158.1	158.4	197.7	260.0	171.0	116.6	94.5	158.6	210.8	177.3	236.0	174.1	2113.1
1964/65	120.4	279.8	126.0	100.1	109.2	165.0	148.2	104.5	209.5	264.2	138.5	98.3	1863.7
1965/66	177.7	109.7	97.3	88.4	147.1	110.4	95.6	176.4	177.5	202.8	93.3	231.9	1708.2
1966/67	186.6	174.0	88.1	83.9	190.3	151.2	115.3	123.6	186.3	205.9	179.2	93.9	1778.4
1967/68	176.4	110.4	144.0	119.0	214.7	232.7	173.9	157.1	278.5	255.4	277.2	259.9	2399.2
1968/69	180.6	182.2	94.4	110.1	234.2	218.4	117.1	182.7	314.1	171.3	66.3	211.8	2083.4
1969/70	153.8	175.9	94.4	86.9	86.5	200.3	92.6	87.4	184.6	208.1	242.0	240.1	1852.6
1970/71	167.1	163.9	97.4	89.2	84.3	88.4	92.8	85.1	224.5	262.7	200.6	330.0	1886.1
1971/72	194.1	171.5	274.6	80.4	193.0	87.6	148.3	180.8	223.0	177.2	185.5	199.0	2115.0
1972/73	198.4	182.6	175.7	84.0	95.6	138.1	154.0	113.2	175.3	147.1	240.0	115.2	1819.4
1973/74	13.5	153.6	94.4	135.4	187.5	157.4	109.7	138.7	290.7	227.7	229.7	329.9	2068.3
1974/75	176.3	236.7	108.6	173.3	246.9	161.7	124.1	123.4	261.0	172.9	234.1	223.5	2242.5
1975/76	225.8	255.4	126.1	163.0	308.9	250.3	169.5	45.3	8.7	72.5	79.6	98.5	1803.7
1976/77	120.5	212.1	134.1	91.4	137.8	143.1	127.1	184.3	233.7	170.8	96.5	79.6	1730.9
1977/78	130.4	197.1	153.9	186.6	157.3	166.5	97.3	124.0	251.3	263.4	293.2	232.0	2252.9
1978/79	176.5	216.7	128.6	86.3	239.5	232.9	194.0	139.1	111.6	176.4	102.5	235.1	2039.3
1979/80	211.2	177.2	160.0	210.7	264.6	130.9	122.3	72.5	41.2	137.1	167.7	108.3	1803.8
1980/81	118.3	205.4	101.4	151.0	156.7	143.7	117.0	50.2	231.8	131.5	123.2	220.5	1750.8
1981/82	219.7	229.7	115.2	94.5	131.3	132.0	118.3	128.7	316.7	183.2	137.2	70.9	1877.3
1982/83	84.8	203.6	94.4	160.4	192.6	138.3	93.1	49.5	27.1	45.3	119.0	112.8	1320.9
1983/84	42.6	222.4	149.0	101.6	177.4	91.6	142.4	109.4	277.0	265.8	150.7	212.7	1942.7
1984/85	184.3	84.9	132.8	159.5	211.3	238.3	175.6	140.5	329.8	244.3	231.6	238.2	2371.1
1985/86	243.9	239.8	178.0	94.5	86.8	207.7	96.9	86.3	157.6	240.4	253.4	269.7	2154.9
Average	168.7	179.5	127.0	123.7	156.0	148.8	125.0	130.0	219.0	202.3	187.2	195.1	1962.3

RELEASE TO DOWN STREAM

CASE : A-118
POINT: RANDENIGALA

(Unit:MCM)

Year/	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Total
1949/50	179.1	163.9	279.4	170.3	168.7	285.5	171.4	181.8	331.0	341.3	278.8	225.1	2776.3
1950/51	189.9	232.7	196.7	269.2	161.0	278.6	170.1	175.8	328.9	341.4	259.9	279.2	2883.3
1951/52	187.2	179.6	146.8	294.6	241.0	157.4	185.0	344.2	383.3	333.4	305.2	170.7	2928.3
1952/53	345.9	285.1	168.7	263.3	268.5	280.6	181.0	236.4	382.9	264.1	285.6	274.6	3237.0
1953/54	272.0	225.9	217.1	230.9	219.2	271.3	271.7	279.1	137.6	198.0	271.4	209.0	2803.1
1954/55	287.6	283.9	197.2	160.5	266.9	216.2	198.6	208.0	438.0	338.7	213.4	178.6	2987.6
1955/56	175.0	315.5	232.8	273.2	311.8	278.3	277.6	298.5	381.4	340.1	292.3	235.9	3412.6
1956/57	272.5	266.5	270.6	268.9	271.3	273.5	265.0	219.7	351.3	322.5	276.2	129.7	3187.6
1957/58	144.4	244.9	438.0	438.0	203.6	216.8	259.5	283.0	376.4	399.7	233.1	210.7	3448.3
1958/59	210.5	280.8	223.3	191.6	325.3	174.9	274.4	238.1	342.5	372.0	289.8	281.6	3204.9
1959/60	245.3	185.4	185.6	176.4	438.0	230.0	227.5	167.3	382.6	325.7	294.6	312.9	3171.3
1960/61	321.2	438.0	195.2	192.9	167.8	160.9	163.3	206.5	342.5	337.3	291.9	280.9	3098.5
1961/62	218.3	191.8	166.3	239.2	206.1	167.9	169.9	289.4	343.5	396.4	263.1	307.5	2959.6
1962/63	195.7	280.6	270.1	394.7	263.0	162.4	166.6	228.2	344.4	365.5	262.1	303.1	3236.3
1963/64	199.4	171.0	334.0	438.0	392.6	244.4	162.9	231.8	344.3	349.3	290.9	199.7	3358.4
1964/65	179.2	307.2	200.4	293.4	268.7	278.6	202.8	184.9	352.9	331.2	197.6	196.3	2993.3
1965/66	192.4	188.3	167.9	177.0	311.8	171.5	169.4	259.9	336.6	360.5	234.0	277.6	2846.9
1966/67	219.6	216.5	214.7	204.8	268.7	276.5	214.8	210.9	286.7	338.5	209.2	136.3	2797.3
1967/68	271.4	265.0	268.4	209.4	274.1	276.2	273.9	272.6	305.4	370.2	311.6	303.9	3402.3
1968/69	293.6	287.6	258.6	262.5	265.9	271.9	272.8	306.1	359.9	270.0	99.8	268.3	3217.1
1969/70	278.8	260.4	252.4	257.5	265.8	274.7	208.3	204.1	318.3	326.4	298.7	275.3	3220.7
1970/71	282.1	260.6	242.8	199.6	202.3	270.6	199.6	175.0	352.0	359.0	280.9	201.1	3025.4
1971/72	176.2	282.3	438.0	274.1	302.2	168.5	279.4	246.8	346.5	341.0	282.0	275.5	3412.5
1972/73	270.7	268.5	219.4	195.2	269.4	266.9	264.6	276.6	285.4	306.4	283.3	148.7	3055.0
1973/74	69.5	217.3	253.3	259.5	188.4	188.9	258.7	264.5	335.4	337.2	310.6	278.0	2961.3
1974/75	233.5	309.6	271.9	260.4	254.1	218.5	244.5	251.0	325.2	261.8	280.8	274.5	3185.8
1975/76	272.7	272.6	273.9	266.9	304.6	275.4	272.1	142.7	25.9	145.0	101.9	120.9	2474.6
1976/77	193.3	268.3	221.2	104.5	123.6	179.4	227.5	311.8	265.6	266.2	118.4	104.6	2384.3
1977/78	267.7	263.6	274.0	259.3	183.1	234.4	215.1	264.5	300.4	373.9	342.7	257.6	3236.3
1978/79	271.3	265.4	266.2	200.6	271.2	272.9	281.5	226.5	133.7	258.3	131.4	266.1	2845.0
1979/80	272.8	271.0	272.8	264.9	275.2	167.2	236.0	178.9	71.2	222.9	197.5	133.4	2563.8
1980/81	192.8	282.2	192.9	175.0	153.7	163.9	203.2	143.5	258.7	231.1	144.5	272.9	2414.5
1981/82	272.5	266.6	181.9	105.5	109.5	155.4	208.1	231.6	348.7	264.7	163.0	93.0	2400.6
1982/83	154.9	264.9	263.4	273.8	187.0	170.3	178.1	142.8	46.2	124.1	143.3	136.3	2085.2
1983/84	109.1	289.5	267.3	266.8	209.0	216.1	187.0	183.0	385.1	341.6	284.0	278.5	3017.0
1984/85	239.5	181.5	273.4	270.9	272.8	274.7	273.2	245.1	331.8	346.8	295.1	275.2	3280.1
1985/86	277.8	271.8	267.1	197.2	166.7	172.5	125.7	159.3	247.5	321.6	284.2	278.4	2807.2
Average	228.0	256.9	245.0	242.7	244.1	225.5	220.9	229.0	303.5	311.5	246.0	228.4	2981.6

RELEASE TO DOWN STREAM
CASE : A-118
POINT: RANTEMBE

(Unit:MCM)

Year/	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Total
1949/50	186.6	186.6	279.4	182.6	184.3	279.4	182.5	196.5	335.8	346.3	279.4	226.5	2865.9
1950/51	200.4	259.0	279.4	279.4	189.4	279.5	182.6	191.1	335.5	345.7	273.3	276.2	3091.5
1951/52	200.4	200.5	182.5	315.5	297.5	174.7	199.9	357.1	389.0	342.9	310.1	174.7	3144.7
1952/53	352.5	300.3	186.9	279.4	279.4	279.4	196.4	255.5	386.7	273.1	289.8	279.4	3358.7
1953/54	279.3	240.4	232.4	247.4	231.1	279.4	279.3	289.5	141.4	202.4	275.5	214.0	2912.0
1954/55	303.7	311.3	438.0	324.1	304.9	240.4	215.2	221.7	438.0	346.3	221.5	178.9	3544.1
1955/56	179.8	325.7	250.0	276.7	314.4	279.4	279.4	301.9	385.0	346.8	295.2	242.6	3476.8
1956/57	279.3	279.3	279.3	279.3	279.4	279.4	271.5	227.8	356.4	326.9	279.3	133.6	3271.6
1957/58	157.7	279.4	438.0	438.0	221.0	226.1	274.6	296.9	386.8	404.8	238.1	214.0	3575.4
1958/59	215.1	291.7	234.9	203.0	333.4	187.7	279.4	253.6	349.5	377.8	293.0	282.1	3301.3
1959/60	253.3	200.5	196.4	192.1	438.0	244.3	243.1	179.3	390.9	333.4	311.3	303.1	3285.7
1960/61	329.9	438.0	204.5	204.1	179.5	172.4	177.0	219.7	349.8	345.3	306.1	279.3	3205.5
1961/62	223.4	200.5	182.6	248.2	216.1	175.3	177.0	297.4	352.6	400.4	279.6	299.5	3052.7
1962/63	200.7	289.5	277.1	411.1	274.6	172.4	177.0	235.7	350.5	372.6	274.5	300.5	3336.4
1963/64	207.3	186.6	348.2	438.0	404.6	257.7	172.5	237.6	362.5	353.7	288.4	200.5	3457.7
1964/65	186.6	319.8	211.3	319.4	279.3	279.5	208.8	203.8	350.7	336.9	201.1	200.5	3097.7
1965/66	200.5	200.5	182.6	186.1	325.7	177.3	177.0	267.6	352.0	362.4	240.9	279.3	2951.7
1966/67	226.5	226.5	221.1	221.1	279.4	279.4	221.1	221.1	290.7	343.9	212.7	141.1	2884.6
1967/68	279.3	279.4	279.3	221.1	279.3	279.4	279.3	279.4	310.0	375.9	315.4	308.2	3486.0
1968/69	302.0	301.8	279.3	279.4	279.3	279.4	280.4	313.4	364.2	275.1	103.0	273.1	3330.6
1969/70	289.2	278.0	279.3	279.4	279.4	279.4	221.1	221.1	323.6	331.3	303.0	279.4	3364.1
1970/71	296.5	279.3	279.3	221.1	227.0	183.4	221.1	196.4	359.5	366.8	279.4	200.5	3206.3
1971/72	179.8	308.7	437.7	287.9	313.2	279.3	279.4	265.3	350.6	345.4	285.5	279.3	3515.9
1972/73	279.3	279.3	221.1	227.9	292.6	279.4	279.4	292.3	293.4	312.4	288.1	152.7	3197.8
1973/74	76.1	230.3	279.3	279.3	200.4	194.0	279.3	279.3	343.4	344.8	315.8	279.4	3101.6
1974/75	241.7	323.6	279.4	279.4	267.1	227.1	257.7	261.5	331.7	267.5	285.2	279.4	3301.3
1975/76	279.4	279.3	279.4	279.4	309.2	279.4	279.4	150.2	29.5	147.8	104.8	124.1	2541.8
1976/77	201.0	280.7	228.8	117.3	130.2	185.1	234.3	319.0	269.7	270.9	121.6	108.7	2467.4
1977/78	279.3	279.3	279.3	275.3	197.1	242.8	228.1	279.3	306.6	380.1	347.7	262.4	3357.3
1978/79	279.3	279.3	279.3	221.1	279.3	279.3	286.6	231.9	137.5	263.0	134.9	270.5	2942.2
1979/80	279.3	279.3	279.4	279.4	290.3	174.9	248.3	186.6	76.8	227.5	200.8	137.2	2659.8
1980/81	200.0	295.8	203.5	181.6	157.8	166.4	206.6	148.1	261.7	236.9	147.8	279.3	2485.4
1981/82	279.4	279.4	189.0	113.2	115.7	159.6	213.5	238.1	353.3	269.4	166.4	97.3	2474.4
1982/83	163.0	279.4	279.3	288.6	198.0	175.9	183.0	149.2	50.3	128.3	146.4	140.5	2181.8
1983/84	116.4	301.9	279.3	279.3	221.1	221.1	196.5	205.1	384.3	353.7	288.3	279.6	3126.7
1984/85	243.6	200.5	279.4	279.3	279.3	279.4	279.4	251.4	336.2	351.5	298.3	279.4	3357.6
1985/86	281.8	279.4	279.4	348.9	178.2	177.1	172.6	179.2	251.7	322.7	286.8	279.3	3037.1
Average	235.9	271.6	265.3	264.4	257.5	232.6	230.8	240.6	309.1	317.1	251.1	230.7	3106.7

RELEASE TO DOWN STREAM
CASE : A-118
POINT: MINIPE ACT

(Unit:MCM)

Year/	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Total
1949/50	0.0	0.0	136.4	0.0	0.0	39.1	0.0	0.0	18.9	0.0	0.0	0.0	194.3
1950/51	0.0	0.0	0.0	2.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.1
1951/52	0.0	0.0	0.0	29.8	0.0	0.0	0.0	27.3	38.7	0.0	0.0	0.0	95.8
1952/53	28.3	0.0	0.0	0.0	0.0	0.0	0.0	13.5	48.4	0.0	0.0	0.0	90.1
1953/54	0.0	0.0	2.2	0.0	0.0	106.5	96.3	10.1	0.0	0.0	0.0	0.0	215.1
1954/55	33.6	32.0	276.5	51.5	0.0	39.7	32.9	0.0	126.3	0.0	0.0	0.0	592.4
1955/56	0.0	0.0	0.0	0.0	0.0	0.0	0.0	22.5	43.1	0.0	0.0	0.0	65.6
1956/57	0.0	0.0	0.0	0.0	0.0	0.0	11.4	0.0	42.9	0.0	0.0	0.0	54.3
1957/58	0.0	0.0	679.8	429.2	0.0	0.0	110.6	0.0	58.4	58.2	27.3	35.1	1398.5
1958/59	58.5	0.0	0.0	0.0	0.0	0.0	0.0	31.2	0.0	31.6	0.0	2.8	124.2
1959/60	31.0	0.0	0.0	0.0	345.7	35.7	78.5	0.0	63.8	38.9	9.6	25.7	629.0
1960/61	19.0	269.1	0.0	0.0	0.0	11.0	0.0	0.0	21.2	9.7	24.1	0.0	354.1
1961/62	32.6	0.0	0.0	8.6	0.0	0.0	0.0	29.3	31.1	53.9	48.7	20.1	224.3
1962/63	53.5	1.1	0.0	149.9	42.4	38.4	4.3	0.0	15.0	41.0	2.3	23.8	371.7
1963/64	6.8	0.0	112.8	316.8	145.4	123.3	0.0	0.0	25.9	25.1	0.0	0.0	756.1
1964/65	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1965/66	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	13.7	18.0	0.0	0.0	31.6
1966/67	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	11.0	0.0	0.0	0.0	11.0
1967/68	0.0	0.0	32.8	0.0	0.0	0.0	0.0	32.7	0.0	9.3	46.8	31.0	181.5
1968/69	36.3	22.5	0.0	0.0	0.0	0.0	1.1	42.3	54.7	12.3	0.0	0.0	169.2
1969/70	9.9	0.0	28.6	0.0	103.0	75.7	31.9	0.0	68.0	50.9	23.7	0.0	391.6
1970/71	53.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	41.4	21.5	0.0	0.0	116.5
1971/72	0.0	0.0	148.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	148.4
1972/73	0.0	0.0	0.0	0.0	0.0	0.0	0.0	12.9	0.0	33.0	8.7	0.0	54.6
1973/74	0.0	0.0	6.7	0.0	0.0	0.0	0.0	0.0	27.8	0.0	0.0	0.0	34.6
1974/75	29.3	8.5	0.0	0.0	0.0	0.0	0.0	1.4	15.6	0.0	0.0	0.0	54.8
1975/76	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1976/77	34.8	1.3	0.0	0.0	0.0	0.0	4.0	49.8	14.2	18.6	0.0	0.0	122.6
1977/78	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	24.9	40.3	36.1	0.0	101.3
1978/79	0.0	0.0	0.0	0.0	0.0	0.0	7.3	0.0	0.0	0.0	0.0	0.0	7.3
1979/80	0.0	0.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0	7.8	0.0	0.0	9.8
1980/81	50.5	16.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	66.9
1981/82	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	12.3	0.0	0.0	0.0	12.3
1982/83	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1983/84	25.3	0.0	0.0	0.0	101.4	104.5	57.0	7.4	42.0	35.2	1.2	0.2	374.2
1984/85	38.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	50.8	19.3	16.4	0.0	125.3
1985/86	2.4	0.0	0.0	77.0	0.0	0.0	0.0	0.0	9.1	6.0	0.0	0.0	94.5
Average	14.7	9.5	38.5	28.8	19.9	15.5	12.6	6.7	25.1	15.4	6.2	3.7	196.6

RELEASE TO DOWN STREAM

CASE : A-118

POINT: KANDAKADU

(Unit: MCM)

Year/	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Total
1949/50	112.8	122.3	1015.3	487.0	343.8	436.4	112.4	69.8	39.0	62.5	119.4	77.5	2998.3
1950/51	122.6	49.2	175.6	1317.8	750.0	357.0	158.4	127.5	376.2	254.5	135.9	223.7	4048.3
1951/52	203.8	406.2	705.6	189.8	662.8	270.5	421.4	367.8	129.4	81.0	76.9	39.7	5555.0
1952/53	181.4	124.7	320.3	646.9	367.4	454.3	141.6	38.9	38.9	42.2	136.3	87.3	2580.4
1953/54	160.1	44.0	67.5	1030.8	537.1	369.5	363.6	30.8	66.5	28.6	94.1	186.3	2979.0
1954/55	39.0	38.9	585.9	1026.4	531.9	357.5	435.2	309.8	290.2	79.6	95.0	82.0	3871.4
1955/56	76.4	60.8	156.5	266.3	121.4	136.9	79.7	38.9	38.9	67.2	73.3	89.8	1206.1
1956/57	86.3	254.6	502.9	432.4	401.7	240.3	83.5	22.6	38.9	39.5	45.8	47.9	2196.4
1957/58	57.8	261.2	3415.8	615.6	394.0	353.7	507.8	58.5	38.9	39.0	38.9	39.0	6820.4
1958/59	38.9	66.2	317.7	387.7	137.6	72.2	54.5	38.9	54.2	38.9	47.9	39.0	1293.7
1959/60	39.0	169.3	388.7	694.5	511.1	515.7	313.3	48.2	39.0	38.9	38.9	38.9	3835.4
1960/61	38.9	379.2	154.8	494.5	267.2	272.1	139.9	58.4	38.9	39.0	38.9	42.0	1963.9
1961/62	39.0	297.7	1044.0	855.8	336.4	124.6	137.6	39.0	39.0	38.9	38.9	38.9	3029.7
1962/63	38.9	39.0	376.5	1164.9	737.6	402.5	267.8	49.6	39.0	38.9	38.9	38.9	3232.5
1963/64	39.0	251.8	492.6	427.8	846.8	557.8	154.5	83.4	38.9	38.9	75.5	88.7	5095.6
1964/65	41.3	83.3	202.6	119.6	649.4	199.6	215.2	236.6	79.3	59.5	126.5	73.8	2086.7
1965/66	163.5	371.5	1032.3	666.2	322.1	378.1	218.3	99.6	38.9	38.9	77.2	68.5	3475.0
1966/67	340.3	548.7	328.0	508.4	619.2	316.6	172.5	112.6	39.0	56.2	74.2	98.9	3214.7
1967/68	238.5	253.0	811.1	492.2	197.7	254.4	191.3	47.7	27.8	38.9	38.9	39.0	2630.4
1968/69	39.0	38.9	166.5	321.1	219.0	93.5	38.9	38.9	19.0	86.6	27.4	1127.8	
1969/70	39.0	69.5	722.7	841.5	854.5	286.8	242.2	57.9	39.0	38.9	38.9	45.8	3276.8
1970/71	38.9	65.3	299.5	733.9	201.8	158.5	66.9	61.2	38.9	38.9	52.6	123.1	1879.4
1971/72	102.2	206.8	1128.7	246.5	150.0	124.2	91.0	112.8	57.7	73.7	72.9	84.6	2451.2
1972/73	302.5	539.6	664.2	233.5	142.0	110.6	156.1	39.0	51.1	38.9	38.9	83.4	2400.1
1973/74	85.6	148.8	608.7	347.6	127.8	180.1	106.4	45.2	30.0	50.3	40.6	51.6	1822.7
1974/75	38.9	39.0	293.9	331.6	128.4	231.3	106.8	19.8	38.9	43.4	62.2	111.2	1445.5
1975/76	58.7	241.0	480.2	654.9	330.9	85.6	106.3	54.7	18.1	11.2	40.0	27.5	2109.0
1976/77	7.5	38.9	513.9	111.3	22.0	117.9	31.1	38.9	27.2	21.9	48.5	69.2	1048.4
1977/78	310.0	369.0	772.9	465.1	179.5	192.1	68.3	48.3	27.2	35.4	38.9	21.8	2528.5
1978/79	132.6	415.6	1059.7	391.3	132.5	134.8	38.9	24.8	27.2	25.2	5.9	73.1	2461.6
1979/80	291.5	484.9	529.8	319.8	129.8	64.2	46.9	80.7	27.2	25.2	9.7	11.1	2020.6
1980/81	15.3	36.9	237.8	316.6	222.6	100.6	73.8	22.3	27.2	40.0	43.0	77.2	1213.3
1981/82	92.7	150.5	292.2	221.9	38.8	77.9	39.4	33.7	27.0	21.7	37.5	50.5	1083.7
1982/83	61.4	171.6	800.0	422.7	114.5	72.7	33.8	24.7	18.9	9.6	21.0	40.9	1791.6
1983/84	4.7	68.9	251.1	533.8	709.6	474.2	371.7	39.0	38.9	38.9	38.9	39.0	2609.0
1984/85	38.9	88.8	162.7	356.7	276.3	273.2	115.2	27.6	38.9	38.9	39.0	46.9	1503.0
1985/86	39.0	124.7	618.4	429.9	295.6	423.8	59.4	70.8	39.0	38.9	76.3	42.1	2257.7
Average	101.5	192.4	613.4	624.4	378.7	250.6	161.1	73.5	56.8	46.8	59.5	66.7	2625.5

RELEASE TO DOWN STREAM

CASE : A-118

POINT: UMAOYA 1000

(Unit: MCM)

Year/	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Total
1949/50	5.7	28.5	28.5	31.4	18.8	14.7	25.9	25.4	16.3	16.8	12.5	15.9	240.4
1950/51	28.4	53.1	95.9	64.7	38.5	30.5	33.7	36.7	24.2	15.2	14.3	10.6	445.9
1951/52	35.5	67.0	79.9	64.4	87.9	42.2	48.9	34.8	20.0	26.3	17.1	14.4	538.5
1952/53	28.2	31.3	14.6	42.6	28.8	19.6	35.2	38.0	23.2	19.7	13.8	15.8	310.9
1953/54	24.5	38.5	40.8	43.6	31.9	26.8	25.5	27.6	13.0	14.8	13.6	16.2	316.9
1954/55	43.0	72.9	95.9	95.9	78.8	66.0	44.6	36.7	23.8	20.6	17.5	12.3	608.1
1955/56	22.0	22.5	11.7	11.3	8.5	8.9	7.8	5.6	10.1	22.5	9.8	21.9	162.8
1956/57	22.8	34.2	29.3	27.6	26.8	19.5	21.8	27.0	17.2	14.9	10.3	12.9	264.4
1957/58	35.3	79.0	95.9	87.8	37.1	34.9	40.4	37.3	18.7	17.3	17.5	10.9	512.2
1958/59	26.4	33.9	31.0	26.6	15.8	8.6	32.0	28.6	23.6	19.4	10.7	12.5	269.2
1959/60	30.0	42.2	31.7	45.7	77.3	38.3	42.1	29.1	16.1	26.3	14.5	19.8	413.2
1960/61	28.0	44.0	19.3	39.7	31.5	27.6	31.5	40.6	20.7	16.3	15.9	16.0	331.2
1961/62	17.2	34.5	43.6	42.5	26.6	20.9	24.1	30.9	15.0	14.1	13.4	15.9	298.8
1962/63	27.8	23.8	28.5	44.1	31.4	22.6	27.9	25.6	16.6	13.7	10.6	12.3	285.0
1963/64	29.5	44.7	56.6	58.1	32.2	35.9	21.0	19.7	14.7	14.8	13.2	13.5	354.0
1964/65	25.3	36.7	29.0	41.6	28.2	19.8	30.9	28.3	17.3	15.9	12.4	14.1	299.6
1965/66	27.5	43.8	48.6	33.7	28.0	19.8	25.7	19.7	11.9	16.8	12.5	16.3	304.4
1966/67	23.3	27.8	21.2	34.0	28.2	21.4	21.2	22.5	13.6	17.7	11.7	16.2	258.9
1967/68	26.5	38.3	38.9	26.8	17.5	10.4	18.2	22.6	15.3	19.2	12.8	14.0	260.6
1968/69	28.0	38.0	55.3	44.9	35.8	25.0	25.4	24.4	14.6	17.0	10.7	15.9	335.1
1969/70	27.8	46.9	71.7	58.2	36.0	27.5	34.1	35.6	17.7	16.2	14.6	13.5	399.9
1970/71	38.5	49.9	80.2	57.3	56.2	32.7	66.8	38.2	25.1	26.2	16.5	19.5	507.2
1971/72	23.2	28.3	27.8	27.6	25.5	14.2	23.5	30.6	14.0	14.9	11.7	12.6	254.0
1972/73	29.0	38.5	32.5	49.5	61.5	33.2	39.3	41.9	26.9	20.1	16.2	13.4	402.1
1973/74	22.2	34.7	69.5	52.9	31.8	17.0	54.9	39.4	26.7	25.4	17.3	15.0	406.9
1974/75	27.7	28.8	25.1	50.4	34.7	29.0	35.2	27.9	21.9	19.0	14.7	15.9	330.4
1975/76	22.3	22.4	18.7	33.1	15.1	13.1	24.1	25.2	12.2	9.3	9.8	10.6	216.0
1976/77	25.7	32.9	25.7	34.0	22.1	19.2	22.8	24.3	13.9	15.6	10.6	13.6	260.5
1977/78	31.0	42.0	17.9	42.4	37.3	27.9	34.7	39.4	20.4	20.3	16.6	16.0	346.0
1978/79	26.8	37.0	44.5	45.0	27.2	21.6	17.1	18.0	13.0	15.5	11.7	14.8	292.3
1979/80	21.8	28.0	21.9	38.5	40.2	25.5	32.5	25.9	19.0	15.5	11.1	12.9	292.9
1980/81	24.2	35.9	28.0	22.3	13.5	8.0	11.0	15.5	10.3	19.5	10.7	21.4	220.4
1981/82	22.7	33.8	23.9	25.6	20.6	14.3	18.3	21.8	15.4	15.9	11.3	14.3	238.0
1982/83	26.9	38.5	42.5	39.2	29.5	18.5	16.6	21.1	13.4	14.0	10.4	14.2	284.9
1983/84	24.2	32.9	32.1	42.9	32.3	28.7	34.9	31.0	18.2	19.7	14.4	14.6	326.0
1984/85	24.7	33.6	19.9	28.2	22.0	15.6	20.7	20.9	14.8	15.5	10.8	14.2	241.0
1985/86	13.3	25.1	32.7	95.9	26.8	26.8	28.5	20.6	7.1	8.3	5.8	8.5	299.3
Average	26.1	38.5	40.8	44.6	33.6	24.0	29.7	28.1	17.2	17.6	12.9	14.7	327.8

RELEASE TO DOWN STREAM

CASE : A-118

POINT: UMAOYA 500

(Unit:MCM)

Year/	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Total
1949/50	18.0	46.9	43.2	47.7	27.9	21.8	38.4	37.6	24.2	24.9	18.6	23.6	372.8
1950/51	43.1	80.5	111.5	98.1	58.4	46.3	51.2	55.7	35.9	22.6	21.3	15.8	640.5
1951/52	53.9	101.6	111.5	97.6	111.5	64.0	74.2	52.8	29.6	39.0	25.4	21.4	782.5
1952/53	41.7	47.5	21.6	64.7	43.7	29.0	53.4	57.7	34.4	29.3	20.5	23.5	467.1
1953/54	36.3	58.4	61.9	66.1	48.4	39.7	37.8	41.9	19.3	22.0	20.2	24.1	476.2
1954/55	65.2	110.5	111.5	111.5	111.5	100.1	67.6	55.7	35.3	30.6	26.0	18.3	843.7
1955/56	32.6	33.4	17.3	16.8	12.6	10.7	10.6	11.0	16.0	33.4	14.6	32.5	241.7
1956/57	33.8	51.9	43.4	41.9	39.7	28.9	32.3	40.0	25.5	22.2	15.4	19.2	394.3
1957/58	53.6	111.5	111.5	111.5	56.3	53.0	61.3	56.6	27.7	25.7	26.0	16.2	710.8
1958/59	39.1	51.5	47.0	39.4	23.4	12.8	48.6	42.3	35.0	28.8	15.9	18.6	402.5
1959/60	45.5	64.0	48.1	69.3	111.5	58.1	63.9	44.2	23.9	39.0	21.6	29.4	618.5
1960/61	42.5	66.7	28.6	60.2	47.8	40.9	47.8	61.6	30.7	24.2	23.6	23.8	498.5
1961/62	25.5	52.4	66.1	64.5	39.4	31.0	35.7	46.9	22.3	21.0	19.9	23.6	448.4
1962/63	41.2	35.2	43.2	66.9	47.7	33.5	42.4	37.9	24.6	20.4	15.8	18.3	427.2
1963/64	44.8	67.8	85.8	88.1	48.9	54.5	31.1	29.2	21.8	22.0	19.6	20.1	533.8
1964/65	37.5	55.7	44.0	63.1	42.8	29.3	46.9	41.9	25.7	23.6	18.5	21.0	450.1
1965/66	40.7	66.4	73.7	51.2	42.5	29.4	38.1	29.2	17.7	25.0	18.6	24.2	456.8
1966/67	34.5	42.2	31.4	51.6	42.8	31.7	31.4	33.3	20.2	26.3	24.1	24.1	387.1
1967/68	39.3	58.1	59.0	39.7	26.0	15.5	27.0	33.5	22.7	28.5	19.1	20.8	389.3
1968/69	41.5	57.7	83.8	68.1	54.3	37.0	37.6	36.1	21.7	25.3	16.0	23.6	502.8
1969/70	42.2	71.2	108.7	88.3	54.6	40.7	51.8	54.0	26.2	24.1	21.7	20.1	603.7
1970/71	58.4	75.7	111.5	86.9	85.3	49.6	101.3	57.9	37.2	38.8	24.5	29.0	756.2
1971/72	34.4	43.0	42.2	41.9	37.8	21.1	34.8	46.4	20.8	22.2	17.4	18.8	380.9
1972/73	42.9	58.4	49.3	75.1	93.2	50.4	59.6	63.6	39.8	29.9	24.1	20.0	606.4
1973/74	32.9	52.6	105.3	80.2	48.2	25.2	83.3	59.8	39.5	37.7	25.7	22.3	612.8
1974/75	41.0	43.7	37.1	76.5	52.7	42.9	53.4	42.4	32.5	28.2	21.8	23.6	495.9
1975/76	33.0	33.2	27.7	50.2	22.4	19.5	35.7	37.3	18.1	13.9	14.6	15.8	321.5
1976/77	38.1	49.9	38.0	51.6	32.8	28.5	33.8	36.0	20.6	23.2	15.8	20.2	388.6
1977/78	47.0	63.7	26.5	64.3	56.6	41.3	52.6	59.8	30.2	30.1	24.7	23.8	520.7
1978/79	39.7	56.2	67.5	68.3	40.3	32.0	25.3	26.7	19.3	23.1	17.4	22.0	437.9
1979/80	32.3	41.5	32.4	58.4	61.0	37.8	49.4	38.4	28.2	23.1	16.6	19.2	438.4
1980/81	35.9	54.5	42.5	33.0	20.1	11.9	16.3	23.0	15.3	29.0	16.0	31.7	329.3
1981/82	33.6	51.3	35.3	37.9	30.5	21.2	27.1	32.3	22.8	23.6	16.8	21.3	353.8
1982/83	39.9	58.4	64.4	59.5	44.8	27.4	24.6	31.3	19.9	20.8	15.5	21.1	427.7
1983/84	35.9	49.9	48.7	65.1	49.0	42.5	53.0	47.0	27.0	29.3	21.4	21.7	490.6
1984/85	36.6	51.0	29.5	41.7	32.6	23.2	30.7	31.0	22.0	23.1	16.1	21.1	358.7
1985/86	19.7	37.2	49.6	111.5	39.7	39.7	42.2	30.5	10.6	10.2	10.1	10.1	410.9
Average	39.3	58.1	58.4	65.1	49.7	35.7	44.7	42.2	25.5	26.1	19.3	21.7	485.9

RELEASE TO DOWN STREAM

CASE : A-118

POINT: UKUWELA

(Unit:MCM)

Year/	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Total
1949/50	54.3	87.5	55.3	64.7	96.0	54.3	68.3	120.0	119.1	128.4	104.1	65.2	1017.2
1950/51	60.2	101.6	70.0	54.3	59.6	55.1	65.2	83.1	146.6	146.7	75.0	65.2	982.5
1951/52	65.2	58.9	103.6	54.2	81.6	54.2	65.1	146.6	146.7	146.7	106.9	65.2	1094.9
1952/53	99.5	79.5	65.7	69.3	85.8	56.8	65.2	68.9	86.5	97.2	77.8	65.1	917.3
1953/54	54.3	44.8	36.2	42.2	34.1	54.3	65.2	85.1	23.5	34.0	63.8	42.3	579.6
1954/55	79.2	54.2	54.3	54.3	55.0	54.2	65.1	132.6	146.7	146.6	79.5	65.2	987.1
1955/56	103.7	93.2	73.4	103.6	96.5	76.1	73.6	79.7	146.7	95.8	65.1	55.0	1062.3
1956/57	54.2	103.8	97.7	57.1	54.3	54.6	58.6	40.7	120.4	146.7	65.1	22.1	875.1
1957/58	19.4	65.1	103.7	54.2	91.0	54.2	65.1	131.4	146.7	117.9	79.0	65.2	992.8
1958/59	55.7	103.8	103.8	102.7	96.8	76.5	65.3	98.3	146.7	146.7	146.7	72.6	1215.5
1959/60	61.3	101.1	73.3	103.8	54.2	54.2	65.1	146.7	144.6	116.9	105.9	65.2	1092.3
1960/61	103.7	89.3	94.0	54.2	97.3	54.2	66.9	146.0	108.8	119.0	121.0	65.2	1119.6
1961/62	57.1	103.8	60.5	54.2	86.1	64.6	65.1	86.6	141.3	106.7	96.5	65.2	987.6
1962/63	55.5	103.7	103.7	54.2	54.2	54.2	65.1	114.0	92.9	115.8	99.9	65.2	978.4
1963/64	61.3	54.3	103.7	54.2	54.2	54.2	66.9	129.2	92.9	140.9	79.4	65.2	956.4
1964/65	67.3	103.8	103.7	78.6	90.2	66.3	65.2	146.7	146.7	119.6	82.2	77.0	1147.3
1965/66	54.3	56.2	54.3	77.7	67.3	54.6	65.2	84.9	74.8	91.6	91.5	80.2	852.7
1966/67	54.3	59.0	54.3	101.8	91.8	54.3	76.7	84.1	116.1	114.1	38.9	19.7	865.2
1967/68	54.4	103.8	54.3	74.4	103.6	54.3	65.1	65.1	65.1	134.9	85.5	76.5	936.9
1968/69	57.7	103.8	103.7	94.0	54.2	54.2	69.4	120.1	106.5	62.4	9.1	62.9	898.0
1969/70	54.3	53.8	54.3	103.8	103.7	59.5	65.8	106.6	104.3	106.0	89.1	65.1	966.3
1970/71	84.6	65.1	103.8	93.4	71.8	75.2	65.2	144.5	130.1	144.1	71.3	65.2	1120.3
1971/72	103.7	103.8	76.8	62.4	80.0	69.2	65.2	146.7	83.0	132.8	138.4	65.2	1127.1
1972/73	55.5	103.8	54.5	58.0	103.8	68.5	70.6	114.8	81.8	85.9	65.1	27.8	890.0
1973/74	4.3	52.4	54.3	54.2	31.4	26.1	94.4	114.9	89.9	146.7	146.7	81.2	896.5
1974/75	103.8	103.7	103.8	103.8	53.2	31.1	40.3	51.7	131.3	59.8	131.7	97.7	1011.8
1975/76	76.4	103.8	103.8	103.8	103.7	54.2	65.1	16.0	1.1	19.8	16.7	22.1	686.4
1976/77	32.9	54.2	39.4	18.0	17.2	21.6	28.2	101.8	61.6	61.2	21.9	21.1	479.2
1977/78	64.0	103.7	54.2	52.8	23.5	34.1	13.5	141.8	65.1	116.4	140.1	63.5	872.7
1978/79	54.2	103.8	60.0	103.7	103.7	54.9	65.1	46.9	26.6	59.2	23.4	62.5	764.0
1979/80	54.2	103.7	54.3	57.3	71.0	20.3	36.2	22.7	7.1	43.1	42.6	26.9	538.5
1980/81	32.7	54.2	31.0	28.2	18.8	19.4	17.9	12.2	59.2	45.2	108.2	29.9	456.9
1981/82	54.2	66.4	30.4	20.7	16.0	17.5	22.7	44.8	129.8	61.6	32.8	17.4	514.5
1982/83	23.3	54.2	103.8	69.5	32.4	19.7	8.2	13.1	5.7	12.8	29.3	30.5	402.5
1983/84	13.1	103.7	54.3	54.5	54.3	54.3	65.1	102.9	119.0	146.7	82.5	65.2	915.6
1984/85	55.3	102.2	78.9	95.2	64.3	54.2	65.1	50.7	127.7	146.7	136.0	65.1	1041.6
1985/86	54.2	54.2	54.2	54.2	103.7	54.3	65.1	127.7	89.3	89.5	73.3	65.1	884.8
Average	59.3	82.6	72.5	68.6	69.3	51.1	58.9	93.8	98.2	102.9	79.6	58.8	895.4

RELEASE TO DOWN STREAM

CASE : A-118

POINT: SUDU GANGA

(Unit:MCM)

Year/	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Total
1949/50	45.6	87.4	133.1	110.4	115.2	86.2	77.4	128.4	139.7	156.3	98.4	63.3	1241.3
1950/51	89.7	138.3	87.9	139.5	83.8	67.0	84.6	93.2	173.4	176.6	79.6	51.2	1264.9
1951/52	109.7	85.1	155.2	130.5	110.7	69.2	82.5	169.5	172.6	176.5	123.7	65.8	1451.2
1952/53	149.7	125.2	100.3	98.2	121.3	62.7	92.9	86.8	100.1	111.8	102.8	60.9	1212.7
1953/54	63.2	107.6	62.2	90.5	86.3	73.7	101.1	102.9	63.7	67.4	75.0	74.0	967.8
1954/55	78.1	100.7	82.5	145.0	105.7	82.5	101.6	168.3	174.2	176.5	90.8	76.5	1382.6
1955/56	125.2	115.4	102.4	141.3	114.2	71.8	77.4	104.5	166.8	124.4	68.7	75.6	1287.7
1956/57	66.9	128.5	132.4	99.6	98.7	51.6	65.6	91.9	151.4	170.0	71.0	63.9	1191.5
1957/58	48.6	73.2	246.0	122.1	106.4	92.4	99.4	158.5	165.1	124.1	90.3	58.0	1384.1
1958/59	78.6	138.7	124.4	138.6	117.4	65.8	62.0	138.7	175.7	167.8	157.7	53.1	1418.5
1959/60	79.6	136.2	113.8	149.0	124.3	82.5	88.4	160.2	163.8	136.0	110.4	60.6	1404.8
1960/61	133.1	137.1	126.2	93.8	121.3	71.4	79.8	163.2	128.6	146.9	124.9	49.2	1375.5
1961/62	77.5	147.3	92.1	106.5	112.0	75.6	85.3	118.5	160.7	115.3	123.8	45.8	1260.5
1962/63	91.6	151.7	136.0	132.6	99.9	67.1	85.0	123.8	109.1	140.2	105.0	47.4	1289.5
1963/64	81.8	71.2	184.6	139.7	109.0	83.2	80.9	141.1	110.0	169.6	78.3	59.2	1308.6
1964/65	89.5	123.8	148.7	117.2	120.7	59.5	77.7	196.7	164.8	144.6	66.9	78.9	1389.1
1965/66	56.6	89.4	114.9	113.9	86.6	75.7	80.8	106.8	91.0	115.5	90.7	67.8	1089.7
1966/67	60.7	104.3	88.0	166.5	119.9	56.2	88.6	126.1	127.4	140.6	60.8	41.7	1180.8
1967/68	73.1	104.5	110.7	112.3	128.6	61.4	76.8	108.8	81.1	162.4	85.1	77.7	1182.7
1968/69	49.4	149.9	167.3	137.1	83.1	63.8	64.6	165.7	138.7	91.9	87.0	70.4	1218.8
1969/70	73.1	63.4	55.0	179.2	156.3	60.1	89.8	139.8	119.1	131.3	32.3	65.9	1215.3
1970/71	94.3	88.4	153.0	128.8	103.3	74.3	86.9	162.0	151.7	169.1	68.2	78.0	1358.1
1971/72	122.4	139.3	171.3	85.7	105.6	68.0	62.1	172.5	116.2	142.6	142.3	48.1	1376.1
1972/73	81.2	152.7	109.6	74.9	125.5	69.8	72.5	151.8	91.7	111.7	67.6	67.5	1176.5
1973/74	8.2	55.7	65.6	104.5	42.5	29.9	70.6	158.4	105.0	157.8	148.0	64.8	1011.0
1974/75	123.6	149.1	95.9	161.6	55.3	45.8	57.7	69.4	124.2	93.5	124.4	104.7	1205.2
1975/76	71.3	129.1	141.7	146.9	103.7	53.9	66.4	71.6	12.2	45.0	20.5	27.0	889.4
1976/77	51.1	73.1	71.1	35.3	17.2	29.5	52.5	99.5	86.3	78.2	30.2	23.6	647.6
1977/78	73.1	103.0	89.9	80.8	58.1	48.5	54.3	136.3	90.6	131.8	146.7	67.4	1080.8
1978/79	73.1	77.7	48.6	177.2	141.5	55.5	62.3	109.9	56.3	82.7	48.6	74.7	1008.2
1979/80	67.5	72.5	60.8	116.2	101.1	34.3	63.1	39.2	15.2	56.7	45.4	30.4	702.4
1980/81	51.2	73.1	75.3	73.9	30.9	34.3	35.3	28.5	60.3	59.5	34.9	97.8	655.0
1981/82	62.8	98.9	62.2	20.7	16.0	25.8	41.4	60.9	136.4	85.2	45.1	23.5	678.9
1982/83	41.1	80.4	121.0	114.7	47.1	29.6	26.5	30.1	11.5	26.6	33.2	32.2	594.2
1983/84	22.9	108.8	65.6	67.9	122.2	89.0	101.2	114.2	137.3	174.0	81.1	60.8	1145.1
1984/85	90.8	148.2	116.9	125.9	87.6	69.4	79.3	76.4	159.9	166.7	133.7	54.1	1308.8
1985/86	74.5	91.7	97.2	181.9	128.9	76.4	69.7	135.3	119.8	96.2	91.3	66.8	1229.7
Average	76.5	108.7	111.1	117.8	97.5	62.5	74.2	119.2	117.6	124.9	86.1	60.2	1156.3

RELEASE TO DOWN STREAM

CASE : A-118

POINT: BOWATENNA

(Unit:MCM)

Year/	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Total
1949/50	14.6	53.6	139.2	66.7	54.3	33.8	10.1	59.9	72.5	95.6	30.3	4.1	634.7
1950/51	20.5	79.7	34.9	160.6	25.9	8.2	69.1	26.0	110.4	117.4	27.2	4.5	684.4
1951/52	25.3	91.2	115.6	123.8	56.0	9.6	66.7	110.7	116.1	115.6	61.3	4.0	896.0
1952/53	104.8	81.9	49.7	43.6	66.4	4.2	31.4	20.2	31.4	48.1	47.4	4.3	533.4
1953/54	10.2	37.1	28.5	59.6	38.2	4.1	89.8	40.8	5.6	29.8	9.6	4.8	358.1
1954/55	9.8	48.9	117.1	154.4	65.4	35.6	97.0	118.0	118.5	115.7	24.7	17.2	922.4
1955/56	65.9	56.7	48.1	86.4	49.1	9.6	13.8	27.8	100.0	61.4	11.6	4.8	535.3
1956/57	12.3	77.2	86.7	54.3	54.3	4.3	4.5	18.3	97.7	107.8	15.3	4.8	537.6
1957/58	4.8	67.4	230.7	97.4	42.7	80.8	96.5	102.5	96.4	54.5	24.3	4.0	902.1
1958/59	8.5	76.5	74.9	78.6	54.1	4.1	4.3	61.0	110.5	105.5	91.7	4.7	674.4
1959/60	11.3	82.5	74.2	102.3	123.2	57.5	79.0	95.3	95.6	74.9	39.8	4.0	839.6
1960/61	58.8	148.2	77.9	65.0	63.2	41.7	55.7	100.7	61.0	86.2	59.7	4.1	822.3
1961/62	5.1	76.9	58.2	67.2	55.3	9.0	66.5	65.7	92.6	51.5	58.7	4.1	610.9
1962/63	9.8	103.6	94.9	157.4	56.3	58.9	73.6	56.4	39.1	77.4	34.8	4.1	766.3
1963/64	5.2	19.4	230.7	122.4	71.7	28.8	21.4	75.1	40.6	109.4	23.2	4.2	752.1
1964/65	5.0	54.4	104.2	63.7	70.0	5.5	4.4	143.9	98.4	80.8	12.1	4.4	646.7
1965/66	4.4	67.9	154.6	63.9	25.8	16.2	45.8	43.4	21.1	50.8	29.5	4.4	527.9
1966/67	5.8	98.9	72.4	125.9	69.7	4.1	15.6	63.5	58.6	76.4	4.2	4.8	600.0
1967/68	4.8	61.8	149.0	63.5	66.7	4.1	4.1	52.0	18.6	96.0	19.8	4.4	544.8
1968/69	4.3	90.0	130.1	93.4	39.2	6.3	4.5	86.2	79.5	35.1	4.8	4.8	578.2
1969/70	4.8	16.9	48.5	151.3	124.8	10.0	72.6	81.6	50.4	67.7	22.9	4.4	655.9
1970/71	7.6	30.1	110.0	92.0	47.1	25.0	76.4	99.7	85.2	106.6	16.1	4.3	699.8
1971/72	58.8	83.2	204.3	27.2	44.2	4.1	4.1	92.9	53.3	74.2	71.1	4.2	721.6
1972/73	8.6	105.0	98.3	14.1	59.8	8.8	9.5	74.5	28.2	44.5	6.5	4.8	462.7
1973/74	4.8	4.6	4.7	65.3	4.2	21.0	4.5	86.8	44.9	90.0	74.9	15.3	421.1
1974/75	41.3	93.4	34.9	108.9	38.9	4.3	4.5	4.6	60.2	25.0	57.5	34.7	508.3
1975/76	14.4	78.6	90.8	86.9	42.7	4.7	4.6	4.6	4.6	4.8	22.9	26.0	385.6
1976/77	15.3	35.5	18.5	24.7	23.9	10.9	4.5	27.2	23.1	9.1	23.7	25.1	241.6
1977/78	11.0	80.5	44.8	21.1	11.8	4.3	4.5	58.7	33.4	59.7	78.7	4.8	413.2
1978/79	5.0	50.9	22.8	133.5	97.2	5.8	4.4	36.0	4.2	15.7	15.9	14.5	406.0
1979/80	4.8	51.1	5.5	62.9	46.2	10.0	4.5	4.6	4.6	4.8	30.9	30.7	260.7
1980/81	10.6	35.5	34.3	27.2	30.0	4.3	4.5	4.6	4.6	4.8	28.7	43.7	233.0
1981/82	7.1	71.5	6.4	23.9	22.4	12.4	4.5	4.6	70.8	20.7	23.1	27.3	294.8
1982/83	12.3	42.8	79.9	56.0	4.2	12.4	4.5	4.6	4.6	4.8	28.1	29.7	283.9
1983/84	21.4	51.8	4.7	65.4	166.7	110.2	95.6	47.7	68.7	112.9	22.7	4.1	772.1
1984/85	13.6	102.7	67.6	73.0	30.6	4.5	7.8	25.8	98.8	103.7	65.3	4.1	597.4
1985/86	11.9	31.2	49.7	229.4	71.7	50.7	41.3	66.6	55.1	29.4	33.6	4.4	675.1
Average	17.4	65.9	81.0	84.1	54.4	19.7	32.6	56.6	58.3	64.0	33.9	10.3	578.4

RELEASE TO DOWN STREAM
CASE : A-118
POINT: MORAGAHA

(Unit:MCM)

Year/	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Total
1949/50	23.9	37.7	41.0	137.4	119.0	40.9	22.8	129.9	165.9	156.6	42.7	20.6	938.3
1950/51	37.0	91.7	57.1	123.3	102.8	21.1	49.9	100.7	170.6	185.0	50.6	20.4	1010.3
1951/52	39.9	42.4	109.6	137.4	117.8	27.8	90.1	132.4	178.6	170.8	66.9	19.3	1132.9
1952/53	79.7	148.6	108.9	126.0	157.8	19.6	19.4	144.9	149.0	112.5	64.6	21.3	1152.2
1953/54	26.9	86.3	53.1	76.0	130.7	19.9	24.4	150.9	147.8	149.3	27.3	22.4	914.9
1954/55	27.6	81.8	22.1	137.4	137.4	79.9	135.3	137.4	175.0	164.1	43.0	19.4	1160.3
1955/56	33.4	147.2	137.3	136.6	111.2	25.6	30.8	141.6	157.1	157.1	54.3	25.6	1157.8
1956/57	33.8	99.2	81.5	97.2	90.1	22.4	22.1	54.3	149.2	149.1	65.6	24.6	888.9
1957/58	24.9	52.8	137.4	137.4	75.4	130.5	129.5	137.4	163.6	139.4	35.7	19.9	1183.9
1958/59	24.5	76.2	115.1	116.8	138.7	20.1	20.3	95.3	160.9	184.7	69.8	22.2	1044.6
1959/60	28.3	53.1	71.8	123.6	137.4	115.3	105.0	110.1	160.3	106.4	76.1	19.7	1107.0
1960/61	29.6	128.5	138.2	111.3	93.1	70.0	69.2	134.4	168.7	141.7	65.7	20.1	1170.7
1961/62	20.7	69.9	32.6	137.4	111.1	22.9	88.9	90.9	159.5	163.6	64.1	20.1	981.8
1962/63	23.6	109.1	90.3	137.4	137.4	91.0	102.6	94.5	154.6	124.3	67.6	20.5	1152.9
1963/64	21.0	25.6	137.4	137.4	137.4	56.7	29.5	103.3	161.4	140.4	39.2	20.2	1009.5
1964/65	20.6	77.4	91.0	159.0	105.1	21.5	20.2	112.8	173.9	170.6	29.3	21.4	1002.7
1965/66	21.9	64.6	21.0	98.7	132.8	20.0	19.2	147.9	144.7	145.1	47.6	22.6	886.0
1966/67	24.3	84.6	59.1	143.4	97.5	20.1	20.1	126.2	145.5	150.8	23.4	23.8	918.9
1967/68	24.3	81.5	22.9	115.3	132.2	19.9	19.8	136.7	145.5	151.2	39.3	24.1	912.9
1968/69	27.6	64.2	100.0	125.8	128.5	23.1	21.1	144.7	145.5	157.4	26.2	26.7	987.8
1969/70	24.4	50.6	27.2	121.8	92.4	20.6	21.0	155.6	147.5	144.3	40.1	21.6	870.1
1970/71	24.0	45.5	89.0	82.6	76.0	23.3	19.5	160.9	171.5	143.5	32.2	20.2	888.0
1971/72	23.4	143.9	137.4	100.7	119.7	19.5	19.6	92.2	146.7	155.1	73.4	21.2	1052.7
1972/73	25.1	79.9	39.1	137.7	125.9	24.6	25.4	139.8	143.9	87.8	25.7	24.0	879.0
1973/74	24.4	24.8	25.0	94.7	42.9	24.2	24.2	99.5	148.4	155.1	85.4	30.9	779.6
1974/75	48.1	89.3	58.3	114.6	34.7	24.2	24.2	29.4	153.4	88.7	64.5	30.9	760.3
1975/76	34.0	74.2	106.1	111.6	40.3	24.3	24.3	86.1	41.1	74.8	24.4	30.8	671.8
1976/77	30.9	30.9	42.0	26.4	19.6	24.3	24.2	47.0	123.1	76.2	30.8	28.1	503.5
1977/78	30.9	46.5	67.4	67.9	73.3	23.4	23.4	105.6	145.4	119.2	45.5	29.0	777.6
1978/79	30.3	54.6	39.8	106.9	82.8	23.9	22.0	75.4	145.5	146.3	30.9	30.9	789.1
1979/80	30.8	46.6	29.5	86.7	42.0	24.2	24.2	45.3	84.2	64.8	30.8	30.8	539.9
1980/81	30.9	30.9	57.8	91.3	25.7	24.2	24.1	86.9	33.8	65.8	30.8	30.8	533.1
1981/82	32.3	66.9	51.3	20.7	18.1	24.3	24.2	69.4	119.5	89.0	30.8	30.8	577.3
1982/83	30.9	38.2	78.6	94.8	44.6	24.2	24.2	47.5	73.9	65.0	30.8	30.8	583.6
1983/84	30.8	47.2	28.1	25.7	22.1	62.3	137.4	117.5	150.0	164.5	38.8	20.2	844.6
1984/85	28.6	79.1	124.2	112.5	122.9	20.3	23.5	100.6	171.7	155.7	57.3	21.3	1017.9
1985/86	28.7	47.8	66.6	137.4	155.0	61.3	85.2	143.5	164.6	145.6	50.7	21.5	1108.0
Average	29.8	70.8	72.8	109.4	95.4	36.3	43.5	108.9	144.4	134.1	46.5	24.0	916.0

RELEASE TO DOWN STREAM
CASE : A-118
POINT: ELAHELA ACT

(Unit:MCM)

Year/	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Total
1949/50	6.7	0.0	0.0	0.0	0.0	0.0	0.0	1.5	0.7	12.7	0.0	4.9	26.4
1950/51	8.4	19.3	0.0	5.0	0.0	0.0	0.0	2.0	5.7	15.4	0.4	0.0	56.3
1951/52	12.7	0.0	0.0	135.9	0.0	0.0	5.7	4.5	8.5	15.5	1.4	0.0	184.1
1952/53	0.0	7.9	0.0	0.0	5.8	0.0	0.0	6.2	3.7	1.3	7.6	7.0	39.5
1953/54	9.6	0.0	0.0	0.0	0.0	0.0	0.0	7.1	2.2	5.4	2.8	6.1	33.2
1954/55	4.8	5.6	0.0	45.4	0.0	0.0	27.0	0.0	3.7	0.0	0.0	0.0	86.5
1955/56	0.0	9.5	0.0	0.0	1.5	5.3	8.8	6.6	0.6	12.8	0.4	6.3	51.8
1956/57	10.2	0.0	0.0	0.0	0.0	0.0	7.8	1.3	3.5	6.1	3.0	9.4	41.2
1957/58	5.4	0.0	194.6	121.6	0.0	63.8	117.9	0.0	0.0	2.5	0.4	0.0	506.2
1958/59	6.5	4.2	0.0	0.0	5.3	5.4	8.7	4.9	15.4	27.7	11.4	8.9	98.4
1959/60	7.1	3.5	0.0	0.0	50.1	0.0	34.1	0.0	5.1	2.1	6.4	5.1	113.5
1960/61	7.6	21.1	0.0	18.9	0.0	12.5	18.3	1.7	3.4	2.1	0.0	6.9	92.6
1961/62	0.0	0.0	0.0	32.2	0.0	6.5	0.0	3.5	0.0	18.5	0.0	0.0	60.7
1962/63	6.5	0.0	0.0	214.5	55.0	58.7	60.4	0.0	0.0	2.0	3.9	0.0	401.0
1963/64	0.0	0.0	110.9	129.1	38.0	24.2	5.8	0.0	0.0	0.0	5.0	0.0	313.0
1964/65	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.5	0.6	0.0	0.7	3.8
1965/66	5.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.8	0.0	8.4	14.3
1966/67	7.2	1.3	0.0	0.0	0.0	0.0	0.0	2.9	0.0	0.5	0.0	3.8	15.8
1967/68	2.2	0.0	0.0	0.0	0.0	0.0	0.0	1.7	0.0	6.9	0.0	6.2	17.0
1968/69	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.3	0.0	0.0	0.0	0.5	6.8
1969/70	0.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	2.1	0.0	0.0	5.8	8.9
1970/71	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.1
1971/72	0.0	1.0	84.0	0.0	0.0	5.2	9.5	2.4	1.3	11.0	2.7	6.7	123.7
1972/73	7.3	0.0	0.0	0.0	0.0	5.2	6.8	4.9	0.0	0.0	0.0	5.3	29.5
1973/74	7.5	0.0	0.0	0.0	0.0	0.0	6.5	2.8	2.8	2.4	3.2	6.0	31.3
1974/75	15.1	10.2	3.6	0.0	0.0	0.0	6.6	2.0	5.2	0.0	0.0	0.0	42.7
1975/76	6.8	3.3	0.0	0.0	0.0	0.0	3.2	2.8	0.0	0.0	0.0	3.1	19.1
1976/77	4.5	0.0	0.0	0.0	0.0	0.0	0.0	0.6	0.0	0.0	0.0	0.0	5.1
1977/78	11.2	0.0	0.0	0.0	0.0	0.0	0.0	3.6	0.0	0.0	0.0	3.8	18.7
1978/79	7.4	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.2	1.4	0.0	11.5
1979/80	11.6	0.8	0.0	0.0	0.0	0.0	0.0	2.1	0.0	0.0	0.8	2.6	18.0
1980/81	0.0	2.4	0.0	0.0	0.0	0.0	8.4	2.5	0.7	0.0	0.0	1.9	15.9
1981/82	10.4	14.2	0.0	0.0	0.0	0.0	7.8	1.6	0.0	0.0	0.0	3.0	37.1
1982/83	11.7	0.0	0.0	0.0	0.0	0.0	7.7	3.2	0.0	0.3	0.0	4.3	27.2
1983/84	9.4	4.8	0.0	0.0	0.0	64.7	133.7	4.5	0.1	21.5	2.7	1.6	243.0
1984/85	6.5	6.2	0.0	0.0	0.0	0.0	0.0	3.0	1.3	11.8	5.1	7.2	41.2
1985/86	0.0	0.0	0.0	104.7	0.0	0.0	0.0	0.0	0.0	1.5	4.0	4.8	115.0
Average	5.7	3.1	10.6	21.8	4.2	6.8	13.1	2.3	1.9	5.0	1.7	3.5	79.7

RELEASE TO DOWN STREAM

CASE : A-118

POINT: ANGAMEDILLA

(Unit:MCM)

Year/	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Total
1949/50	0.0	0.0	234.7	58.5	81.0	39.7	3.4	0.0	0.0	0.0	0.0	0.0	417.3
1950/51	0.0	0.0	17.1	262.9	43.5	35.4	16.5	0.0	0.0	0.0	0.0	0.0	375.4
1951/52	0.0	0.0	157.2	356.1	147.9	38.7	16.0	0.0	0.0	0.0	0.0	0.0	715.9
1952/53	0.0	0.0	0.0	58.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	58.8
1953/54	0.0	0.0	66.7	241.2	133.7	93.8	62.2	0.0	0.0	0.0	0.0	0.0	597.6
1954/55	0.0	0.0	114.5	320.7	136.3	84.5	65.6	0.0	0.0	0.0	0.0	0.0	721.6
1955/56	0.0	0.0	0.0	22.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	22.4
1956/57	0.0	48.8	147.3	130.6	156.7	71.3	0.0	0.0	0.0	0.0	0.0	0.0	554.6
1957/58	0.0	0.0	529.4	437.7	70.7	86.0	177.4	0.0	0.0	0.0	0.0	0.0	1301.2
1958/59	0.0	0.0	46.6	115.7	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	162.4
1959/60	0.0	0.0	125.5	209.4	589.6	194.4	171.6	0.0	0.0	0.0	0.0	0.0	1290.5
1960/61	0.0	0.0	0.0	167.0	102.0	24.9	6.7	0.0	0.0	0.0	0.0	0.0	300.6
1961/62	0.0	143.1	492.9	23.5	88.1	0.0	5.5	0.0	0.0	0.0	0.0	0.0	753.1
1962/63	0.0	0.0	78.7	474.3	229.9	80.9	63.1	0.0	0.0	0.0	0.1	0.0	927.1
1963/64	0.0	22.6	303.3	410.9	281.9	63.8	0.0	0.0	0.0	0.0	0.0	0.0	1082.5
1964/65	0.0	0.0	191.1	15.2	4.0	19.4	14.2	0.0	0.0	0.0	0.0	0.0	244.0
1965/66	0.0	11.1	168.0	137.2	38.8	70.1	26.0	0.0	0.0	0.0	0.0	0.0	451.1
1966/67	0.0	0.0	15.2	42.8	41.2	6.1	17.7	0.0	0.0	0.0	0.0	0.0	123.0
1967/68	0.0	16.0	180.7	40.1	0.0	34.3	5.3	0.0	0.0	0.0	0.0	0.0	276.3
1968/69	0.0	5.4	84.8	115.7	87.6	42.1	9.3	0.0	0.0	0.0	0.0	0.0	344.9
1969/70	0.0	0.0	215.5	0.0	219.6	42.1	59.8	0.0	0.0	0.0	0.0	0.0	537.1
1970/71	0.0	0.0	60.9	111.4	44.2	10.7	0.0	0.0	0.0	0.0	0.0	0.0	227.2
1971/72	0.0	0.0	116.9	41.1	21.2	0.0	71.6	0.0	0.0	0.1	0.1	0.0	251.0
1972/73	0.0	0.0	263.9	44.1	11.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	319.8
1973/74	0.0	0.0	48.1	144.7	5.9	26.8	0.0	0.0	0.0	0.0	0.0	0.0	225.5
1974/75	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
1975/76	0.1	0.0	74.7	34.7	0.0	7.6	0.0	0.0	0.0	0.0	0.0	0.0	117.1
1976/77	0.0	0.0	97.4	40.5	5.1	29.1	16.0	0.0	0.0	0.0	0.0	0.0	188.1
1977/78	0.0	0.0	22.3	106.0	111.5	10.6	17.0	0.0	0.0	0.0	0.0	0.0	267.5
1978/79	0.0	0.0	52.8	180.9	104.9	86.7	12.2	0.0	0.0	0.0	0.0	0.0	437.5
1979/80	0.0	0.0	43.6	244.3	27.8	23.0	18.1	0.0	0.0	0.0	0.0	0.0	356.9
1980/81	0.0	0.0	84.7	71.1	78.5	27.3	0.0	0.0	0.0	0.0	0.0	0.0	261.7
1981/82	0.0	0.0	0.0	11.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	11.9
1982/83	0.1	0.0	210.9	67.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	278.5
1983/84	0.1	0.0	10.9	184.8	97.7	114.8	176.4	0.0	0.0	0.1	0.0	0.0	584.7
1984/85	0.0	0.0	32.1	145.6	81.3	44.4	3.4	0.0	0.0	0.0	0.1	0.0	306.8
1985/86	0.0	9.9	51.2	359.5	22.9	28.9	3.5	0.0	0.0	0.0	0.0	0.0	475.9
Average	0.0	6.9	117.3	146.7	82.8	38.8	28.1	0.0	0.0	0.0	0.0	0.0	420.7

RELEASE TO DOWN STREAM

CASE : A-118

POINT: KALA WENA

(Unit:MCM)

Year/	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Total
1949/50	1.4	1.4	1.4	2.6	8.0	9.2	26.2	3.0	1.2	9.2	7.2	8.6	79.4
1950/51	4.2	11.8	2.6	18.0	15.0	16.2	9.6	13.6	1.8	5.0	6.8	5.4	110.0
1951/52	12.2	0.8	2.2	2.4	3.6	15.6	8.6	3.6	1.8	2.8	9.0	10.2	72.8
1952/53	7.4	10.4	3.2	5.0	12.2	16.2	16.2	3.0	2.6	8.2	9.0	4.8	98.2
1953/54	15.0	13.4	5.6	7.4	17.4	13.2	11.4	2.6	1.6	5.2	4.8	7.6	105.2
1954/55	10.8	15.4	0.8	1.8	3.2	15.0	9.6	8.2	1.4	3.4	5.2	2.0	76.8
1955/56	19.4	9.2	6.4	3.2	10.2	9.6	15.2	5.2	4.0	10.0	8.8	6.2	107.4
1956/57	14.2	13.6	4.6	3.8	6.4	9.6	9.2	6.4	2.2	8.6	6.8	5.6	91.0
1957/58	5.4	14.8	0.0	2.2	4.4	9.8	8.6	9.8	1.4	2.4	4.4	9.4	72.6
1958/59	4.4	15.0	2.0	5.0	10.2	10.4	17.4	8.2	1.6	7.6	9.0	10.0	100.8
1959/60	16.4	11.8	1.2	7.2	2.8	13.8	10.8	3.0	1.4	6.4	10.8	8.8	94.4
1960/61	18.0	1.0	2.6	0.6	2.2	13.8	10.6	2.2	1.6	11.4	3.2	10.4	77.6
1961/62	4.8	20.0	2.2	5.2	3.0	17.4	11.8	18.2	1.2	1.2	3.8	8.2	97.0
1962/63	2.6	6.8	1.8	1.0	2.0	4.0	8.6	2.2	1.2	7.0	7.6	10.2	55.0
1963/64	3.0	4.6	0.0	2.0	7.6	8.2	25.2	2.2	1.2	7.6	5.8	9.6	77.0
1964/65	7.2	11.4	2.8	7.0	7.2	8.4	14.8	6.8	1.6	9.4	3.6	8.4	88.6
1965/66	11.4	1.4	0.0	2.0	4.8	13.0	15.8	1.8	1.4	9.2	8.4	5.8	75.0
1966/67	7.0	4.2	1.8	2.2	5.0	11.2	23.4	2.0	1.4	9.4	7.2	4.2	79.0
1967/68	2.8	11.2	1.4	2.4	10.6	6.6	20.4	2.0	1.6	8.2	9.0	4.6	80.8
1968/69	12.6	9.0	3.4	12.8	14.2	4.8	6.2	2.6	1.6	4.4	4.6	12.2	88.4
1969/70	7.2	6.2	1.2	2.2	5.4	17.4	11.2	1.8	1.4	6.0	7.2	3.8	71.0
1970/71	11.8	15.8	1.6	5.4	9.6	17.6	9.2	3.0	2.4	8.0	6.8	7.6	98.8
1971/72	10.6	14.6	0.8	2.0	5.8	12.4	8.4	13.0	1.4	1.6	6.2	9.8	86.6
1972/73	6.2	7.0	1.8	7.2	12.8	7.0	14.8	4.6	2.0	7.2	4.8	7.4	82.8
1973/74	3.6	2.0	13.0	15.6	2.8	1.2	3.8	7.2	5.0	9.8	5.0	8.4	77.4
1974/75	14.8	9.0	2.6	8.8	0.0	8.6	10.6	5.4	2.2	8.8	5.0	9.8	85.6
1975/76	13.6	5.8	7.2	9.6	4.8	8.0	14.8	5.4	0.0	4.6	0.0	0.0	73.8
1976/77	9.8	13.4	7.0	1.0	0.0	1.4	4.4	1.8	1.8	5.2	0.0	0.0	45.8
1977/78	12.8	11.6	2.4	9.0	10.0	3.2	12.4	6.6	5.6	5.0	5.0	9.8	93.4
1978/79	12.2	11.6	1.0	2.2	7.6	9.0	8.4	6.4	1.8	6.6	4.6	12.2	83.6
1979/80	8.6	2.8	1.4	1.8	2.0	2.8	10.2	7.6	0.8	4.6	0.0	0.4	43.0
1980/81	11.0	17.0	7.8	17.2	0.0	7.2	4.6	0.2	2.8	4.6	0.0	12.2	84.6
1981/82	20.8	8.2	2.6	0.0	0.0	2.6	8.6	11.4	3.2	9.8	2.4	0.0	69.6
1982/83	10.6	11.8	13.8	4.0	8.6	3.0	2.6	2.0	0.0	0.0	0.0	0.0	56.4
1983/84	0.0	7.0	15.0	0.8	0.0	1.4	9.8	5.2	1.2	7.2	7.4	10.2	65.2
1984/85	16.4	16.2	5.6	5.2	14.8	9.8	21.2	1.6	1.2	5.8	7.0	6.8	111.6
1985/86	5.4	8.0	1.4	2.2	3.8	6.4	10.0	1.6	1.8	7.8	7.2	5.6	61.2
Average	9.6	9.6	3.6	5.1	6.4	9.3	12.0	5.2	1.8	6.5	5.5	6.9	81.6

RELEASE TO DOWN STREAM
CASE : A-118
POINT: KALU GANGA

(Unit :MCM)

Year/	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Total
1949/50	13.0	13.0	38.9	31.8	38.9	13.0	14.6	38.9	19.5	38.9	13.0	13.0	286.5
1950/51	13.0	25.9	21.1	38.9	38.9	13.0	13.0	38.9	19.7	13.5	30.1	13.0	279.0
1951/52	13.0	13.0	38.2	38.9	38.9	13.0	29.7	31.6	13.5	24.8	13.0	13.0	280.6
1952/53	13.0	13.0	13.0	25.8	17.4	15.1	13.0	35.4	38.9	21.8	13.0	13.0	232.4
1953/54	13.0	38.9	38.9	38.9	38.9	13.0	13.0	30.3	38.9	38.9	28.8	13.0	344.5
1954/55	13.0	23.8	13.0	13.0	13.0	13.0	22.0	13.2	13.2	19.2	14.2	13.0	183.6
1955/56	13.0	13.0	13.0	18.7	24.6	13.0	13.0	38.9	26.7	38.9	15.1	13.0	240.9
1956/57	13.0	14.0	38.9	38.9	38.9	15.4	16.3	38.9	38.9	38.9	18.3	13.0	323.4
1957/58	13.0	13.0	38.9	38.9	25.4	13.7	25.5	13.0	15.7	38.9	13.0	13.0	262.0
1958/59	13.0	13.0	21.6	21.9	38.9	18.3	13.0	38.9	38.9	26.0	13.0	13.0	269.5
1959/60	13.0	13.0	13.0	25.2	38.9	27.3	13.0	24.8	28.4	13.0	13.0	13.0	235.6
1960/61	13.0	13.0	13.0	13.0	13.0	13.0	13.0	15.4	13.3	37.6	13.0	13.0	183.3
1961/62	13.0	13.0	13.0	38.9	38.9	15.3	23.4	13.0	22.8	35.4	13.0	13.0	252.7
1962/63	13.0	13.0	13.0	38.9	38.9	26.3	22.4	38.9	29.9	38.9	13.0	13.0	299.2
1963/64	13.0	13.0	13.0	38.9	38.9	26.3	13.0	38.9	22.7	20.7	13.0	13.0	264.4
1964/65	13.0	13.0	13.0	13.0	29.3	13.0	13.0	33.1	13.0	13.2	13.0	13.0	192.6
1965/66	13.0	13.0	13.0	13.0	13.0	13.0	13.0	26.1	38.9	38.9	13.0	13.0	220.9
1966/67	13.0	13.0	13.0	15.4	38.9	13.0	13.0	38.9	38.9	32.9	23.0	13.0	266.0
1967/68	13.0	13.0	13.0	38.9	38.9	13.0	13.0	38.9	38.9	38.9	13.0	13.0	285.5
1968/69	13.0	13.0	16.2	38.9	36.4	13.0	13.0	35.4	38.9	25.4	18.3	13.0	274.5
1969/70	13.0	0.0	13.0	15.7	35.7	13.0	13.0	15.6	38.9	38.9	13.0	13.0	222.8
1970/71	13.0	13.0	16.7	25.2	38.9	13.0	13.0	13.0	13.0	38.9	13.0	13.0	223.7
1971/72	13.0	13.0	38.9	38.9	38.9	19.4	38.9	38.9	38.9	38.9	13.0	13.0	343.7
1972/73	13.0	25.1	22.0	38.9	38.9	13.0	13.0	38.9	38.9	38.9	26.0	13.0	319.6
1973/74	14.2	21.6	13.0	38.9	38.9	13.0	13.0	38.9	38.9	30.5	0.0	3.0	263.9
1974/75	10.5	0.0	13.0	31.9	0.0	13.0	14.1	38.9	36.3	22.6	0.0	2.5	182.7
1975/76	9.7	13.0	13.0	38.9	17.9	13.0	13.0	38.9	20.0	19.5	0.0	1.8	198.6
1976/77	13.0	19.5	13.2	9.9	0.0	12.0	13.0	34.3	25.5	20.4	0.0	2.2	162.9
1977/78	13.0	21.3	22.7	38.9	38.9	13.0	13.1	38.9	38.9	38.9	16.9	1.5	296.0
1978/79	13.0	13.0	13.0	28.7	37.9	13.0	13.0	38.9	38.9	38.9	4.6	2.8	255.7
1979/80	13.0	13.0	13.0	13.0	0.0	13.0	13.0	38.9	29.1	19.3	0.0	2.2	167.5
1980/81	13.0	21.9	24.0	38.9	10.8	13.0	13.0	38.9	24.9	20.5	0.0	2.4	221.2
1981/82	13.0	3.9	38.9	0.0	0.0	0.0	13.0	38.9	30.7	20.5	0.0	2.4	161.3
1982/83	13.2	14.6	13.0	32.1	0.0	0.0	13.0	38.9	16.6	20.1	0.0	1.9	163.4
1983/84	15.4	0.0	13.0	13.0	38.9	38.9	30.0	38.9	34.8	38.9	13.0	13.0	287.8
1984/85	13.0	13.0	13.0	13.8	19.0	13.0	13.0	38.9	14.1	38.9	13.0	13.0	215.7
1985/86	13.0	13.0	13.0	13.0	13.0	13.0	13.0	17.4	19.6	38.9	16.1	13.0	196.0
Average	12.9	14.3	19.3	27.3	27.2	14.6	15.9	32.6	28.3	30.2	12.0	10.1	244.9

RELEASE TO DOWN STREAM
CASE : A-118
POINT: HURULU WEWA

(Unit :MCM)

Year/	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Total
1949/50	19.8	16.4	6.0	26.0	25.4	61.0	6.6	0.0	0.0	0.0	40.8	5.4	201.4
1950/51	23.0	31.2	32.8	57.8	31.2	44.4	40.8	0.0	0.6	0.0	47.8	28.4	338.0
1951/52	27.4	31.2	38.0	37.2	33.0	29.6	55.6	0.0	0.0	18.2	47.4	8.8	326.4
1952/53	64.2	40.2	19.0	35.6	24.4	46.6	50.2	3.8	0.0	28.4	51.8	38.6	402.8
1953/54	68.4	53.2	50.8	27.4	28.8	50.2	41.8	0.0	0.0	0.0	38.6	24.4	383.6
1954/55	58.4	46.2	55.2	37.4	30.4	62.4	57.2	18.4	0.0	7.2	39.4	22.8	435.0
1955/56	25.4	46.6	38.2	18.8	32.4	31.8	11.8	16.4	2.8	47.4	46.8	56.0	374.4
1956/57	63.6	48.0	37.6	36.4	40.6	48.0	22.6	17.4	2.4	44.4	53.8	45.6	460.4
1957/58	36.2	42.0	29.8	20.8	0.0	28.0	1.4	0.0	0.0	0.0	0.0	4.0	162.2
1958/59	22.2	43.0	38.8	33.2	31.6	18.0	12.0	36.8	0.0	7.0	44.0	21.6	308.2
1959/60	62.6	33.0	40.2	49.6	44.0	55.2	53.8	20.0	0.2	36.0	55.4	46.0	496.0
1960/61	61.2	56.6	47.4	43.0	47.0	52.2	60.0	0.0	0.0	0.0	8.0	3.4	378.8
1961/62	48.6	31.0	23.8	52.0	35.4	16.0	50.8	0.0	0.0	17.6	40.8	25.4	341.4
1962/63	21.4	44.0	48.4	49.8	42.8	58.2	63.0	0.0	0.0	0.0	0.0	14.2	341.8
1963/64	38.8	31.0	72.2	15.8	24.2	66.4	4.4	0.0	0.0	0.0	20.8	5.0	278.6
1964/65	22.0	49.0	40.4	24.6	32.8	32.4	25.8	30.8	0.0	9.2	31.0	20.2	318.2
1965/66	50.2	51.0	50.8	53.0	31.6	13.6	15.0	0.0	0.0	0.0	26.6	3.0	294.8
1966/67	39.0	41.4	22.8	0.0	33.6	33.0	8.0	0.0	0.0	0.0	0.6	4.4	182.8
1967/68	54.2	29.8	19.0	35.4	21.0	25.0	39.4	0.0	0.0	0.0	35.4	50.0	309.2
1968/69	53.8	49.0	26.6	26.4	34.4	33.4	45.4	0.0	0.0	20.0	16.6	64.4	370.0
1969/70	66.4	26.4	14.4	28.0	34.4	18.0	36.2	0.0	0.0	0.0	44.2	29.6	297.6
1970/71	55.2	41.6	44.8	47.6	44.0	17.0	48.6	0.0	0.0	0.0	37.4	25.2	361.4
1971/72	25.2	43.8	58.0	33.8	21.6	18.0	30.2	18.8	0.0	13.4	53.6	46.4	362.8
1972/73	68.0	51.2	7.6	25.4	24.8	47.6	37.8	0.0	0.0	10.0	39.4	31.4	343.2
1973/74	22.4	33.2	14.8	0.0	0.0	17.8	28.6	12.2	0.0	31.0	53.0	64.8	277.8
1974/75	29.4	48.0	35.8	39.4	16.4	46.6	23.2	0.0	8.8	22.4	47.0	65.4	382.4
1975/76	63.2	34.2	19.2	18.6	24.2	58.6	24.2	0.0	7.2	19.2	10.0	14.2	292.8
1976/77	33.2	31.2	7.0	20.0	12.0	16.6	1.4	0.4	9.0	25.4	13.0	23.2	192.4
1977/78	43.0	22.4	18.4	0.0	0.0	10.6	10.0	0.0	0.0	12.0	41.2	60.0	217.6
1978/79	66.2	49.0	19.4	0.0	0.0	17.2	8.0	0.0	0.0	7.6	26.2	67.4	261.0
1979/80	48.4	32.8	19.2	0.0	0.0	15.6	24.0	0.0	0.0	8.6	20.8	18.6	188.0
1980/81	30.8	51.4	42.0	36.6	23.0	17.8	1.8	4.0	9.2	39.2	22.6	42.0	320.4
1981/82	67.2	4.6	5.6	9.0	4.2	13.6	1.4	8.0	12.8	26.2	18.4	13.8	184.8
1982/83	25.0	21.8	10.6	0.0	10.6	13.4	1.6	15.8	8.4	20.6	16.6	14.6	159.2
1983/84	26.8	27.2	42.2	56.0	15.2	18.0	1.4	0.0	0.0	0.0	14.0	2.4	203.2
1984/85	26.6	34.4	19.8	47.6	29.4	18.0	30.2	0.0	0.0	0.0	51.4	48.8	306.2
1985/86	53.4	31.0	33.0	63.4	35.2	62.4	48.8	0.0	0.0	0.0	39.8	26.0	393.0
Average	43.5	37.8	31.1	29.9	24.9	33.3	27.5	5.5	1.7	12.7	32.3	29.3	309.4

RELEASE TO DOWN STREAM

CASE : A-118

POINT: HOROUPOTANNA

(Unit:MCM)

Year/	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Total
1949/50	8.0	6.6	6.0	16.4	14.0	21.4	0.6	0.0	0.0	0.0	9.8	2.2	85.0
1950/51	9.2	9.4	9.8	22.8	20.4	11.6	17.2	7.2	0.0	0.0	15.0	0.2	122.8
1951/52	10.0	12.4	15.2	19.0	30.4	18.8	17.8	11.2	0.0	0.0	12.8	1.4	149.0
1952/53	20.0	16.2	7.6	16.4	9.8	7.2	23.4	3.8	0.0	8.6	20.4	2.0	135.4
1953/54	20.8	26.0	20.4	11.0	18.6	25.8	2.0	18.0	0.0	0.0	0.0	2.2	152.8
1954/55	17.0	18.6	31.6	15.4	26.4	26.2	12.0	22.4	0.0	0.0	13.2	0.0	182.8
1955/56	8.6	18.6	15.4	7.6	13.0	7.2	2.8	6.6	0.0	15.8	16.2	7.0	118.8
1956/57	24.0	20.6	15.2	14.6	19.6	7.0	21.8	7.0	0.0	11.4	19.4	2.0	162.6
1957/58	6.8	23.4	25.2	8.4	0.0	14.6	0.6	0.0	0.0	0.0	0.0	1.6	80.6
1958/59	8.2	6.8	13.0	13.4	11.8	7.2	0.6	14.0	0.0	0.0	11.4	1.8	88.2
1959/60	12.0	12.4	16.2	21.2	17.6	25.4	16.0	20.0	0.2	15.4	18.2	2.2	176.8
1960/61	21.8	38.0	21.6	30.0	27.8	21.2	13.8	0.0	0.0	0.0	0.0	1.4	175.6
1961/62	10.4	12.4	18.6	33.4	14.2	6.4	16.2	5.8	0.0	0.0	11.2	7.0	135.6
1962/63	8.6	17.6	19.4	41.6	17.4	22.4	20.0	0.0	0.0	0.0	0.0	0.8	147.8
1963/64	10.0	12.4	41.4	6.4	5.4	25.0	0.6	0.0	0.0	0.0	1.2	2.0	104.4
1964/65	8.8	13.4	16.2	8.2	13.2	7.0	1.6	17.2	0.0	0.0	12.4	2.2	100.2
1965/66	12.6	20.4	22.6	34.0	17.0	5.4	14.2	1.2	0.0	0.0	4.2	1.2	132.8
1966/67	7.4	19.4	16.8	9.6	28.2	6.8	7.2	0.0	0.0	0.0	0.0	1.8	97.2
1967/68	6.8	12.4	14.4	27.6	8.4	5.0	34.6	0.0	0.0	0.0	0.0	6.2	115.4
1968/69	31.4	19.8	16.0	11.8	11.0	11.4	10.6	4.0	0.0	0.0	13.8	1.6	153.0
1969/70	36.8	11.4	9.8	25.4	17.0	7.2	30.0	0.0	0.0	0.0	0.0	1.0	147.4
1970/71	16.8	19.2	18.0	23.4	17.6	6.6	30.0	0.0	0.0	0.0	14.8	1.0	127.0
1971/72	9.0	12.8	29.2	18.4	14.8	7.2	0.6	18.8	0.0	0.0	15.2	1.0	142.2
1972/73	25.2	23.6	3.0	19.0	21.6	7.2	26.8	0.0	0.0	0.0	7.4	8.4	142.2
1973/74	8.4	11.8	10.2	8.0	0.0	7.2	7.6	12.2	0.0	8.8	21.2	20.8	116.2
1974/75	11.4	19.2	14.4	15.8	6.4	6.4	23.2	0.0	0.0	6.4	15.0	16.2	134.4
1975/76	20.4	15.6	15.6	7.6	9.0	7.2	23.4	0.0	0.8	4.2	4.0	2.4	110.2
1976/77	11.4	12.4	2.8	8.0	4.8	6.6	0.6	0.0	3.6	9.6	5.2	1.4	66.4
1977/78	32.8	8.2	30.4	4.8	0.0	4.2	0.6	0.0	0.0	0.6	11.4	9.8	102.8
1978/79	33.8	23.8	16.2	0.0	9.8	6.8	7.0	0.0	0.0	0.0	0.0	20.2	117.6
1979/80	23.6	16.8	16.0	6.2	0.0	7.6	16.4	0.0	0.0	0.0	8.4	2.2	97.2
1980/81	9.8	19.6	16.0	13.6	9.2	7.2	0.8	1.6	3.8	14.0	9.0	0.4	105.0
1981/82	24.2	3.4	5.6	3.6	1.6	5.2	0.6	0.6	5.0	9.6	7.4	1.4	68.2
1982/83	9.6	8.8	4.2	14.2	4.2	5.2	0.6	6.2	3.4	7.8	6.6	2.4	73.2
1983/84	9.0	11.6	17.4	32.8	10.6	7.2	0.6	0.0	0.0	0.0	0.0	1.0	90.2
1984/85	10.6	13.8	0.0	19.0	11.8	7.2	3.8	0.0	0.0	0.0	11.4	10.8	88.4
1985/86	22.4	12.4	13.2	25.4	24.4	17.8	20.4	9.4	0.0	0.0	9.8	2.2	157.4
Average	15.6	15.7	15.8	16.6	13.2	11.0	11.5	5.1	0.5	3.0	9.0	4.4	121.4

RELEASE TO DOWN STREAM

CASE : A-118

POINT: YAN OYA

(Unit:MCM)

Year/	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Total
1949/50	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1950/51	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1951/52	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1952/53	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1953/54	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1954/55	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1955/56	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1956/57	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1957/58	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1958/59	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1959/60	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1960/61	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1961/62	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1962/63	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1963/64	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1964/65	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1965/66	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1966/67	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1967/68	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1968/69	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1969/70	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1970/71	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1971/72	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1972/73	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1973/74	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1974/75	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1975/76	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1976/77	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1977/78	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1978/79	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1979/80	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1980/81	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1981/82	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1982/83	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1983/84	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1984/85	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1985/86	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Average	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

RELEASE TO DOWN STREAM

CASE : A-118

POINT: MAHAKANADARA

(Unit:MCM)

Year/	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Total
1949/50	8.6	14.6	28.6	19.0	5.4	8.8	15.0	0.0	0.0	0.0	0.8	2.8	103.6
1950/51	9.4	26.2	11.8	34.2	28.6	9.8	13.2	10.0	0.0	0.0	0.0	0.0	143.2
1951/52	8.4	21.2	31.6	28.0	0.0	9.4	21.8	0.0	0.0	0.0	0.0	2.4	122.8
1952/53	8.6	24.6	15.8	17.6	16.8	9.2	8.2	0.0	0.0	0.0	0.0	2.4	103.2
1953/54	8.0	35.0	24.0	25.0	11.8	4.0	9.6	0.0	0.0	0.0	0.0	3.2	120.6
1954/55	5.6	20.0	4.8	34.2	28.2	24.0	37.4	0.0	0.0	0.0	0.0	0.8	155.0
1955/56	7.4	21.2	15.4	8.0	0.0	8.2	12.8	0.0	0.0	0.0	0.0	3.4	76.4
1956/57	9.0	31.6	28.6	23.2	23.4	10.6	11.2	5.0	0.0	6.6	6.4	2.8	158.4
1957/58	6.2	22.6	47.8	24.4	0.0	34.2	12.8	0.0	0.0	0.0	0.0	3.2	151.2
1958/59	0.8	0.0	21.6	23.2	10.0	9.4	9.2	0.0	0.0	0.0	0.0	2.0	76.2
1959/60	7.6	19.0	23.4	26.4	28.0	27.8	36.0	0.0	0.0	0.0	0.0	3.0	171.2
1960/61	8.2	36.0	20.6	10.4	0.0	10.6	11.4	0.0	0.0	0.0	0.0	2.6	99.8
1961/62	4.2	0.0	8.2	25.2	0.0	6.0	11.8	0.0	0.0	0.0	0.0	2.4	57.8
1962/63	3.6	0.0	25.4	5.6	24.4	7.6	11.8	0.0	0.0	0.0	0.0	2.4	80.8
1963/64	4.2	0.6	4.8	11.2	7.2	7.4	12.6	0.0	0.0	0.0	1.0	1.8	50.8
1964/65	6.0	0.0	0.0	10.4	21.6	10.0	11.0	0.0	0.0	0.0	2.6	3.0	64.6
1965/66	6.0	19.0	8.4	0.0	0.0	9.4	10.6	0.0	0.0	0.0	0.0	2.2	55.6
1966/67	4.6	0.0	0.0	0.0	0.0	8.6	9.2	0.0	0.0	0.0	0.0	3.0	25.4
1967/68	7.0	0.0	6.0	0.0	0.0	10.0	12.4	0.0	0.0	0.0	0.0	2.0	37.4
1968/69	8.0	2.4	6.2	17.6	18.8	9.8	12.4	0.0	0.0	0.0	0.0	18.6	93.8
1969/70	22.8	21.2	39.8	0.0	19.2	9.0	13.0	0.0	0.0	0.0	0.0	2.6	127.6
1970/71	7.2	17.4	27.6	26.6	0.0	9.6	10.8	0.0	0.0	0.0	0.0	2.0	101.2
1971/72	7.8	27.2	47.8	12.6	3.2	5.4	12.8	0.0	0.0	0.0	0.0	2.2	119.0
1972/73	5.6	4.2	4.4	8.6	0.0	5.6	9.0	0.0	0.0	0.0	0.0	2.2	39.6
1973/74	0.0	0.0	18.0	0.0	0.0	10.2	9.8	0.4	0.0	7.0	15.8	13.4	74.6
1974/75	9.8	22.4	20.6	15.6	9.8	8.8	24.2	2.6	7.2	18.6	7.4	19.8	166.8
1975/76	8.8	31.4	25.4	13.8	11.4	6.2	26.0	5.8	5.4	9.4	3.4	3.0	150.0
1976/77	6.2	19.0	33.4	10.8	6.6	10.0	13.0	0.0	4.4	6.6	4.4	2.6	117.0
1977/78	33.0	31.4	28.6	1.0	7.2	29.8	13.4	0.0	0.0	2.6	0.0	2.8	149.8
1978/79	8.6	24.6	29.4	0.0	0.0	10.2	12.6	0.0	0.0	0.0	0.0	7.8	93.2
1979/80	18.0	20.0	0.0	0.0	0.0	8.2	11.8	0.0	0.0	0.0	0.0	1.8	59.8
1980/81	8.0	23.2	3.8	8.4	13.8	9.8	11.6	5.2	4.6	12.4	4.6	1.2	106.6
1981/82	8.8	20.8	11.2	4.8	2.4	5.8	12.2	16.2	6.2	6.4	4.8	3.0	102.6
1982/83	6.6	31.2	28.6	5.2	6.6	6.4	12.2	7.0	4.8	7.8	4.2	2.6	123.2
1983/84	5.0	21.0	21.4	4.8	4.8	8.0	12.8	0.0	0.0	0.0	0.0	0.6	78.4
1984/85	0.0	0.0	0.0	16.8	0.0	9.0	13.4	0.0	0.0	0.0	0.0	1.6	40.8
1985/86	4.8	13.0	9.0	26.6	2.0	10.4	13.2	0.0	0.0	0.0	0.0	3.0	82.0
Average	7.9	16.8	18.4	13.5	8.4	10.7	14.1	1.4	0.9	2.1	1.5	3.7	99.5

RELEASE TO DOWN STREAM

CASE : A-118

POINT: MALUWATU OYA

(Unit:MCM)

Year/	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Total
1949/50	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1950/51	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1951/52	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1952/53	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1953/54	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1954/55	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1955/56	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1956/57	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1957/58	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1958/59	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1959/60	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1960/61	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1961/62	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1962/63	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1963/64	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1964/65	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1965/66	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1966/67	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1967/68	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1968/69	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1969/70	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1970/71	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1971/72	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1972/73	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1973/74	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1974/75	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1975/76	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1976/77	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1977/78	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1978/79	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1979/80	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1980/81	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1981/82	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1982/83	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1983/84	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1984/85	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1985/86	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Average	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

RELEASE TO DOWN STREAM

CASE : A-118

POINT: TAMMANNE

(Unit:MCM)

Year/	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Total
1949/50	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1950/51	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1951/52	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1952/53	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1953/54	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1954/55	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1955/56	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1956/57	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1957/58	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1958/59	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1959/60	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1960/61	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1961/62	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1962/63	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1963/64	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1964/65	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1965/66	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1966/67	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1967/68	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1968/69	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1969/70	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1970/71	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1971/72	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1972/73	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1973/74	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1974/75	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1975/76	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1976/77	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1977/78	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1978/79	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1979/80	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1980/81	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1981/82	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1982/83	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1983/84	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1984/85	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1985/86	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Average	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

RELEASE TO DOWN STREAM

CASE : A-118

POINT: MINNERIYA

(Unit:MCM)

Year/	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Total
1949/50	51.4	74.8	112.0	81.4	66.2	125.4	79.0	72.8	110.8	113.2	115.8	109.4	1112.2
1950/51	85.2	86.8	115.0	107.4	87.0	125.6	77.2	63.4	110.0	114.8	119.0	130.2	1221.6
1951/52	86.0	77.6	103.0	114.0	113.2	91.8	83.6	128.8	118.0	121.4	130.8	84.0	1252.2
1952/53	134.0	123.4	92.6	108.0	113.4	128.2	80.4	71.6	110.2	87.2	117.4	132.2	1298.6
1953/54	122.0	101.0	99.2	100.4	96.4	119.0	95.8	82.8	14.6	72.2	119.0	107.0	1129.4
1954/55	117.8	117.6	111.6	105.4	129.2	129.8	94.4	75.2	100.2	123.0	86.0	85.8	1276.0
1955/56	78.4	127.8	103.8	108.6	112.6	127.0	109.6	74.2	116.2	119.0	129.4	118.6	1325.2
1956/57	121.6	109.0	108.0	116.8	112.2	134.2	141.6	78.8	116.4	120.2	115.6	72.6	1347.0
1957/58	61.8	113.6	78.6	94.4	90.0	113.2	73.2	123.8	102.4	123.6	68.4	86.0	1129.0
1958/59	65.8	115.0	115.6	109.2	134.8	94.0	93.6	84.6	115.2	120.6	121.6	131.2	1301.2
1959/60	98.2	71.6	99.6	87.4	92.8	128.4	91.8	77.8	102.4	103.4	115.6	130.2	1199.2
1960/61	122.4	133.8	83.4	71.4	83.6	98.6	93.8	85.2	96.6	115.6	91.6	129.0	1205.0
1961/62	77.2	89.0	86.2	118.2	87.2	80.8	79.2	123.0	104.8	128.8	97.6	128.6	1200.6
1962/63	57.4	113.4	112.0	95.0	109.8	78.0	90.8	99.6	104.0	114.4	83.4	127.6	1185.4
1963/64	89.6	71.2	84.6	122.8	130.4	96.2	73.8	106.6	107.6	111.2	117.8	95.6	1201.4
1964/65	69.0	131.4	106.0	139.2	119.0	127.0	75.0	77.8	110.8	122.8	78.6	100.0	1256.6
1965/66	84.0	79.6	77.4	95.0	136.8	80.6	73.2	90.6	125.4	125.2	96.6	118.4	1182.8
1966/67	91.8	77.8	106.6	81.0	121.8	127.6	92.2	63.8	75.2	115.0	95.6	71.8	1120.2
1967/68	111.4	112.2	81.4	93.6	94.4	118.2	141.2	82.8	101.2	113.8	111.8	124.0	1286.0
1968/69	101.0	111.8	119.8	124.2	107.6	126.4	109.0	80.8	117.2	83.0	71.4	125.8	1278.0
1969/70	113.0	99.6	86.0	129.6	100.6	128.6	94.8	72.4	67.8	87.0	108.6	130.2	1218.2
1970/71	104.6	114.2	120.4	91.6	95.8	127.2	97.4	67.4	111.2	114.8	122.0	101.0	1267.6
1971/72	78.2	133.4	116.0	110.2	110.8	91.0	112.0	62.8	110.2	119.8	123.8	129.0	1297.2
1972/73	93.8	121.2	84.0	116.0	132.0	124.2	115.2	79.4	96.2	97.2	118.8	79.4	1257.4
1973/74	65.0	97.8	107.2	105.0	90.4	98.2	113.6	97.8	111.4	117.2	134.4	132.6	1270.6
1974/75	94.2	129.6	102.6	114.8	107.8	110.4	106.8	84.2	109.8	100.2	127.6	131.4	1319.4
1975/76	121.6	109.4	121.4	118.6	135.6	125.2	103.6	43.0	12.2	46.2	41.2	56.0	1034.0
1976/77	67.4	102.0	102.2	41.2	54.4	91.6	80.6	85.4	77.4	91.4	47.6	40.6	881.8
1977/78	113.8	103.8	102.8	107.8	75.4	113.4	98.6	78.0	75.2	127.2	138.4	125.6	1260.0
1978/79	114.0	107.6	113.4	84.6	104.0	126.4	115.2	62.6	29.0	68.6	65.4	125.6	1116.4
1979/80	101.6	88.2	101.0	99.2	104.4	87.4	93.2	52.8	24.4	70.4	91.8	57.4	971.8
1980/81	60.6	101.4	66.0	78.4	70.2	82.6	73.8	40.2	83.0	81.4	53.2	105.0	895.8
1981/82	107.4	105.0	83.2	34.8	50.0	76.6	76.4	90.4	113.8	85.6	66.8	44.0	934.0
1982/83	57.8	92.0	113.8	112.4	83.8	92.2	79.6	47.2	20.2	40.6	57.6	61.8	859.0
1983/84	41.2	114.6	99.8	119.2	79.6	75.6	61.2	61.2	107.6	97.2	116.8	130.2	1104.2
1984/85	85.4	84.6	111.4	107.6	117.6	115.0	116.4	65.4	83.0	115.0	124.6	132.2	1258.2
1985/86	122.6	111.4	123.0	124.2	73.6	96.0	71.8	35.2	55.2	97.4	125.6	132.6	1168.6
Average	91.0	104.2	101.4	101.9	100.7	108.3	93.5	77.6	90.5	102.9	101.3	106.0	1179.0

RELEASE TO DOWN STREAM
CASE : A-118
POINT: KAUDULLA

(Unit:MCM)

Year/	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Total
1949/50	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1950/51	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1951/52	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1952/53	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1953/54	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1954/55	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1955/56	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1956/57	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1957/58	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1958/59	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1959/60	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1960/61	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1961/62	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1962/63	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1963/64	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1964/65	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1965/66	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1966/67	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1967/68	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1968/69	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1969/70	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1970/71	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1971/72	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1972/73	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1973/74	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1974/75	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1975/76	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1976/77	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1977/78	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1978/79	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1979/80	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1980/81	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1981/82	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1982/83	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1983/84	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1984/85	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1985/86	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Average	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

RELEASE TO DOWN STREAM
CASE : A-118
POINT: KANTALAI

(Unit:MCM)

Year/	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Total
1949/50	1.0	0.8	9.6	0.0	1.0	3.4	0.6	0.6	1.6	1.6	0.6	0.2	21.0
1950/51	0.8	0.0	0.8	7.8	0.0	0.8	0.6	0.0	0.0	0.0	0.0	0.2	11.0
1951/52	0.8	0.4	1.4	10.8	1.6	0.8	2.8	1.4	1.0	0.0	0.0	0.2	21.2
1952/53	0.6	1.4	0.8	4.2	1.8	0.8	3.0	1.6	1.2	0.0	0.0	0.2	15.0
1953/54	0.4	1.2	6.2	2.2	2.0	3.6	1.0	2.0	0.2	0.0	0.0	0.0	18.8
1954/55	0.6	0.8	5.0	4.6	1.4	2.0	1.2	1.2	0.0	0.0	0.0	0.2	17.0
1955/56	0.8	1.4	0.8	1.0	1.8	2.2	0.6	1.8	0.0	0.0	0.0	1.8	12.2
1956/57	2.6	2.0	5.8	1.4	6.0	0.8	0.6	1.0	1.8	1.4	0.6	0.2	24.2
1957/58	0.6	4.0	0.0	0.8	1.2	1.8	1.4	1.6	0.8	0.0	0.4	0.2	12.8
1958/59	0.4	1.2	2.2	1.0	1.8	0.8	2.0	0.0	1.4	0.0	0.0	1.4	12.2
1959/60	1.4	0.4	6.0	1.8	4.8	1.6	0.8	0.0	0.4	0.0	0.0	0.0	17.2
1960/61	0.6	4.8	1.2	1.8	0.8	3.4	1.4	1.2	0.4	0.0	0.0	0.2	15.8
1961/62	0.6	0.6	4.4	5.4	0.0	0.6	3.8	1.8	0.8	0.0	0.0	0.2	18.2
1962/63	0.6	1.0	2.6	6.8	1.0	1.0	1.2	1.2	0.0	0.0	0.0	0.2	15.6
1963/64	0.6	0.4	7.8	1.4	1.6	1.4	0.6	1.2	0.8	1.4	0.6	0.2	18.0
1964/65	0.6	1.4	1.0	1.0	2.0	2.6	0.6	0.0	1.6	0.0	0.6	0.2	11.6
1965/66	0.4	0.4	7.0	1.0	1.4	2.8	0.6	0.0	0.0	0.0	0.0	2.0	15.6
1966/67	1.8	0.4	6.4	1.4	1.6	3.2	0.6	1.2	1.8	0.0	0.0	0.2	18.6
1967/68	1.8	6.0	3.0	0.4	1.6	0.6	3.2	2.0	1.8	1.6	0.6	0.2	22.8
1968/69	0.6	1.0	3.4	1.6	1.4	0.8	3.2	1.8	1.6	0.4	0.0	0.0	15.8
1969/70	0.4	0.8	7.4	1.4	0.8	1.6	1.2	1.2	1.4	1.4	0.6	0.2	18.4
1970/71	0.8	0.8	2.6	0.6	1.0	2.8	0.4	0.6	1.6	1.4	0.8	0.2	13.6
1971/72	0.8	1.6	8.4	0.0	0.0	0.8	2.4	0.0	1.4	0.0	0.0	0.0	15.4
1972/73	2.2	5.8	3.6	0.8	1.0	0.6	0.6	1.6	1.4	0.0	0.0	0.2	17.8
1973/74	0.2	0.6	7.4	1.0	0.0	0.8	1.6	1.0	1.6	0.0	0.0	0.2	14.4
1974/75	0.8	0.6	5.4	1.2	1.6	0.6	0.6	1.0	0.4	0.0	0.0	0.8	13.0
1975/76	2.4	1.0	5.8	1.8	1.8	0.8	0.8	0.0	0.0	0.0	0.0	0.2	14.6
1976/77	0.8	3.2	5.0	0.0	0.0	0.6	0.6	1.4	0.0	0.0	0.6	2.4	14.6
1977/78	3.4	5.6	5.6	1.4	0.8	0.6	0.6	0.8	0.0	0.0	0.0	0.2	19.0
1978/79	4.2	3.0	5.0	1.8	1.6	0.6	0.6	1.2	0.0	0.0	0.0	0.2	18.2
1979/80	0.6	0.8	5.0	1.4	1.6	0.8	0.6	0.8	0.0	0.0	0.0	0.0	11.6
1980/81	0.6	0.8	0.0	0.0	0.0	0.8	0.8	0.0	0.0	0.0	0.4	4.8	8.2
1981/82	3.0	2.0	2.8	0.0	0.0	0.6	0.6	0.0	0.0	0.0	0.0	0.2	10.4
1982/83	1.2	4.6	8.2	1.6	0.0	0.8	0.6	0.0	0.0	0.0	0.0	0.2	17.2
1983/84	0.4	1.2	6.0	7.8	1.0	1.6	1.4	1.2	1.6	0.4	0.0	0.0	22.6
1984/85	0.8	1.2	1.2	3.8	1.6	3.8	1.0	1.4	1.4	0.0	0.0	0.2	16.4
1985/86	0.8	1.4	7.0	3.2	0.2	0.6	0.6	0.0	0.8	0.0	0.0	0.2	14.8
Average	1.1	1.7	4.4	2.3	1.3	1.5	1.2	0.9	0.8	0.3	0.2	0.5	16.1

RELEASE TO DOWN STREAM

CASE : A-118

POINT: PARAKRAMA S.

(Unit:MCM)

Year/	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Total
1949/50	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1950/51	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1951/52	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1952/53	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1953/54	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1954/55	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1955/56	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1956/57	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1957/58	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1958/59	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1959/60	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1960/61	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1961/62	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1962/63	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1963/64	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1964/65	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1965/66	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1966/67	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1967/68	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1968/69	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1969/70	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1970/71	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1971/72	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1972/73	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1973/74	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1974/75	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1975/76	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1976/77	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1977/78	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1978/79	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1979/80	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1980/81	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1981/82	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1982/83	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1983/84	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1984/85	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1985/86	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Average	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

RELEASE TO DOWN STREAM

CASE : A-118

POINT: ULHITIYA

(Unit:MCM)

Year/	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Total
1949/50	51.8	158.3	121.3	92.2	56.6	60.4	61.2	21.2	45.4	75.4	93.8	87.4	924.9
1950/51	64.8	143.0	125.6	160.7	52.0	107.9	74.2	9.4	68.8	78.2	110.8	117.2	1112.6
1951/52	70.6	143.5	143.3	160.7	93.2	47.6	99.0	88.7	66.2	94.8	115.4	75.8	1198.9
1952/53	126.6	158.8	89.4	160.7	146.8	115.6	90.1	15.4	61.2	80.0	110.8	116.4	1271.8
1953/54	113.8	123.0	152.2	160.7	144.1	30.8	66.9	41.5	9.8	59.6	94.8	84.2	1081.4
1954/55	118.0	149.6	160.7	160.7	160.7	57.3	72.0	8.4	71.0	83.2	85.6	69.6	1196.8
1955/56	48.2	131.0	127.8	147.8	143.6	114.4	113.0	49.0	115.0	116.0	106.0	101.8	1313.6
1956/57	107.8	160.7	160.7	160.7	145.1	94.8	76.2	14.6	40.0	68.4	91.0	44.6	1164.6
1957/58	61.6	160.7	160.7	160.7	71.0	101.9	73.5	27.5	74.4	78.0	79.6	60.8	1110.4
1958/59	42.0	157.4	160.7	84.6	138.8	44.0	126.2	98.2	77.8	117.6	112.4	117.6	1277.3
1959/60	93.6	149.1	160.7	160.7	160.7	35.2	69.7	20.5	58.2	109.0	114.8	112.0	1244.2
1960/61	134.2	160.7	119.8	160.7	68.0	44.8	84.0	7.2	62.8	78.8	114.6	111.0	1146.6
1961/62	75.2	160.7	160.7	147.8	82.2	59.2	85.1	49.9	58.0	85.0	109.2	123.0	1195.9
1962/63	46.0	150.4	154.4	160.7	121.6	34.2	60.5	9.6	66.0	80.8	113.2	117.0	1114.4
1963/64	71.6	157.6	160.7	160.7	156.9	29.5	60.7	11.0	69.4	93.6	109.6	73.4	1154.7
1964/65	67.6	141.0	120.2	156.6	160.7	122.9	116.9	34.4	75.8	85.6	85.6	81.8	1249.1
1965/66	86.2	137.4	157.2	127.4	120.8	76.6	74.1	26.8	74.8	90.2	85.2	118.6	1175.3
1966/67	94.0	143.2	120.5	136.6	134.0	129.6	72.8	13.4	51.4	71.8	72.6	49.6	1089.5
1967/68	118.8	160.7	160.7	125.7	68.4	134.7	67.4	34.4	48.0	59.4	102.2	116.6	1197.0
1968/69	108.8	110.8	160.7	160.7	128.6	107.8	137.2	44.0	34.0	56.2	39.2	116.0	1204.0
1969/70	124.8	123.6	160.7	160.7	118.1	43.9	74.2	29.0	20.6	53.8	100.6	107.4	1117.4
1970/71	80.0	130.6	160.7	160.7	80.4	102.9	88.4	10.4	37.4	74.6	75.8	86.6	1088.5
1971/72	56.6	160.6	160.7	160.6	113.6	49.0	116.0	90.6	72.6	113.0	116.4	124.4	1334.1
1972/73	133.5	160.7	160.7	54.0	147.1	120.7	114.3	40.0	54.0	50.6	91.2	53.2	1180.0
1973/74	24.6	116.1	160.7	71.6	76.2	44.8	123.0	66.8	50.2	89.6	114.2	116.2	1054.0
1974/75	60.0	121.8	151.4	150.6	101.2	86.8	107.6	64.4	43.2	69.0	94.6	123.2	1173.8
1975/76	99.0	119.8	129.8	148.1	85.8	103.8	118.5	7.8	2.6	49.2	37.2	35.0	936.6
1976/77	49.4	126.6	102.8	29.4	45.8	58.0	82.0	64.0	88.6	83.8	41.8	40.8	813.0
1977/78	120.0	127.6	160.7	114.0	55.0	91.4	86.4	62.0	86.2	116.4	115.6	113.6	1248.9
1978/79	113.8	110.0	160.7	92.2	86.8	105.2	114.4	22.0	9.8	83.0	49.2	111.6	1058.7
1979/80	122.2	160.7	160.7	95.2	63.0	41.0	114.0	25.6	27.0	75.0	71.8	46.4	1002.6
1980/81	48.6	150.4	115.4	70.4	60.2	40.0	84.4	53.0	91.4	92.4	56.6	112.4	975.2
1981/82	115.0	153.6	94.6	37.6	39.2	33.4	91.2	57.6	98.8	93.2	57.0	18.8	890.0
1982/83	62.2	138.0	160.7	110.2	42.6	40.2	59.8	58.0	17.6	46.6	52.8	45.6	834.3
1983/84	39.8	131.0	160.7	150.7	78.4	32.1	59.7	11.0	63.6	98.8	104.4	113.6	1053.8
1984/85	64.0	100.0	118.8	150.4	137.2	124.2	117.8	40.4	50.4	107.8	103.6	119.0	1233.6
1985/86	103.2	112.8	148.0	160.7	54.2	48.4	58.5	25.0	32.4	82.4	103.6	115.2	1044.4
Average	84.3	140.6	144.5	131.7	101.0	73.4	88.9	36.6	56.1	82.2	90.1	91.3	1120.6

RELEASE TO DOWN STREAM

CASE : A-118

POINT: MADURU OYA

(Unit:MCM)

Year/	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Total
1949/50	18.8	21.0	109.4	30.0	21.4	16.6	20.8	13.6	12.6	4.6	7.4	8.8	285.0
1950/51	16.8	36.6	20.4	97.0	23.6	36.6	16.6	15.8	20.0	16.6	15.6	14.6	330.2
1951/52	19.8	27.2	10.0	98.2	36.8	23.2	50.8	32.6	28.0	7.2	15.4	15.6	364.8
1952/53	40.4	27.8	20.2	55.6	37.0	46.8	50.2	11.2	8.6	2.2	14.6	15.0	329.6
1953/54	58.2	31.8	31.6	70.2	106.5	30.5	34.0	19.2	9.8	2.2	4.8	5.0	403.8
1954/55	26.0	33.2	57.8	62.2	72.9	37.6	42.7	8.4	11.6	4.2	10.4	3.2	370.2
1955/56	16.0	33.0	29.2	23.8	34.0	15.0	38.0	33.2	29.2	29.6	13.8	22.8	317.6
1956/57	40.0	42.6	53.2	28.4	69.0	51.9	29.3	10.8	12.4	3.0	4.4	2.2	347.2
1957/58	17.0	29.4	109.4	116.8	23.0	41.9	42.2	15.4	12.0	4.4	10.0	5.2	426.7
1958/59	12.0	38.4	33.2	16.0	39.0	14.2	41.8	44.2	9.2	31.2	14.8	35.6	329.6
1959/60	28.2	29.8	36.0	38.8	110.2	28.3	56.6	12.0	11.6	6.4	16.2	19.4	393.5
1960/61	34.4	42.4	32.0	74.6	42.8	25.3	51.3	7.2	11.0	8.6	14.6	13.0	357.2
1961/62	17.2	17.2	109.4	93.0	18.4	11.4	38.4	20.6	12.6	9.8	11.0	14.0	373.0
1962/63	14.0	25.4	58.6	79.6	112.8	21.5	37.4	9.6	11.0	11.6	13.4	25.0	420.0
1963/64	15.2	20.2	109.4	118.2	114.4	28.8	31.2	10.6	11.8	8.2	15.8	19.6	503.4
1964/65	32.0	30.6	24.6	44.8	37.8	59.6	19.0	54.6	13.6	4.2	14.2	9.6	344.6
1965/66	34.0	24.6	60.2	45.2	45.8	41.6	34.8	22.2	11.6	4.6	7.0	20.8	352.4
1966/67	49.8	38.4	50.4	40.8	31.6	59.4	36.7	11.6	12.0	3.6	3.4	2.0	339.7
1967/68	33.4	44.8	76.2	76.3	25.6	39.5	32.9	16.4	12.4	3.6	3.2	15.6	379.9
1968/69	37.2	17.8	26.8	10.6	35.4	60.2	47.8	20.2	14.8	2.0	2.0	33.2	308.0
1969/70	32.4	15.8	91.6	115.6	112.0	31.6	32.1	15.4	12.6	7.0	18.8	6.6	491.5
1970/71	18.2	27.4	64.8	27.7	48.4	39.6	65.3	10.4	12.2	5.4	22.2	22.4	364.0
1971/72	26.0	31.8	62.4	39.4	27.8	13.6	20.6	43.2	9.8	13.6	16.4	34.6	339.2
1972/73	50.4	58.0	98.2	21.4	34.4	28.6	45.0	24.2	11.6	20.2	4.0	1.0	397.1
1973/74	13.4	26.6	109.4	26.4	19.8	13.4	39.6	36.8	11.0	5.0	14.6	30.6	346.6
1974/75	19.8	40.4	30.2	35.8	36.2	73.0	34.0	27.0	18.8	24.4	12.4	32.2	384.2
1975/76	36.0	18.6	73.0	24.2	26.2	23.2	54.8	7.8	2.6	5.6	6.8	2.0	280.8
1976/77	15.6	35.0	37.0	10.6	12.8	10.0	35.0	18.6	23.0	21.8	8.8	1.6	229.8
1977/78	34.8	48.4	70.8	37.0	16.2	28.0	20.0	21.6	9.8	28.6	18.2	34.4	367.8
1978/79	36.0	31.0	90.2	44.4	24.2	43.2	22.6	22.0	9.8	5.2	2.4	20.8	351.8
1979/80	37.2	49.4	90.4	31.4	19.0	13.6	29.4	10.2	8.4	22.4	13.6	2.4	327.4
1980/81	13.4	39.0	38.8	22.4	13.4	12.8	20.2	17.2	26.6	22.8	11.6	36.4	274.6
1981/82	35.6	44.4	36.6	5.6	11.4	12.2	33.4	26.4	28.0	25.0	12.0	1.4	272.0
1982/83	18.0	33.4	46.2	34.0	13.6	13.6	19.4	19.4	4.6	14.0	9.6	2.6	228.4
1983/84	12.2	32.6	47.0	72.1	110.2	30.1	53.5	11.0	11.8	4.6	5.0	22.8	412.9
1984/85	19.0	20.4	43.4	61.2	24.8	51.0	21.8	38.2	9.8	7.4	12.4	34.6	344.0
1985/86	38.2	25.4	52.4	112.4	19.2	4.2	19.2	14.6	12.8	3.4	5.0	17.4	324.2
Average	27.5	32.2	57.8	52.5	43.4	30.6	35.6	20.4	13.5	10.9	11.0	16.3	351.7

RELEASE TO DOWN STREAM

CASE : A-118

POINT: GALLODAI ARU

(Unit:MCM)

Year/	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Total
1949/50	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1950/51	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1951/52	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1952/53	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1953/54	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1954/55	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1955/56	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1956/57	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1957/58	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1958/59	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1959/60	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1960/61	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1961/62	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1962/63	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1963/64	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1964/65	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1965/66	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1966/67	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1967/68	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1968/69	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1969/70	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1970/71	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1971/72	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1972/73	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1973/74	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1974/75	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1975/76	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1976/77	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1977/78	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1978/79	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1979/80	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1980/81	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1981/82	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1982/83	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1983/84	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1984/85	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1985/86	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Average	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

SPILL OUT
CASE : A-118
POINT: CALEDONIA

(Unit:MCM)

Year/	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Total
1949/50	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	1.0
1950/51	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	82.5	0.0	0.0	0.0	82.5
1951/52	0.0	0.0	0.0	0.0	0.0	0.0	0.0	16.7	0.0	0.0	0.0	0.0	16.7
1952/53	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1953/54	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	61.6	0.0	0.0	0.0	61.6
1954/55	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1955/56	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1956/57	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1957/58	0.0	0.0	5.5	0.0	0.0	0.0	0.0	0.0	0.0	8.0	0.0	0.0	8.0
1958/59	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.3	5.3
1959/60	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1960/61	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1961/62	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1962/63	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1963/64	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1964/65	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1965/66	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1966/67	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1967/68	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1968/69	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1969/70	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1970/71	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	14.5	14.5
1971/72	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1972/73	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1973/74	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	22.5	0.0	22.5
1974/75	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1975/76	0.0	11.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	11.7
1976/77	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1977/78	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10.6	0.0	10.6
1978/79	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1979/80	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1980/81	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1981/82	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1982/83	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1983/84	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1984/85	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.8	0.0	0.0	0.0	0.8
1985/86	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Average	0.0	0.3	0.1	0.0	0.0	0.0	0.0	0.5	3.9	0.2	0.9	0.6	6.5

SPILL OUT
CASE : A-118
POINT: KOTAMALE

(Unit:MCM)

Year/	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Total
1949/50	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1950/51	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.2	0.0	0.0	0.0	3.2
1951/52	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1952/53	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1953/54	0.0	0.0	3.8	0.0	0.0	1.8	4.5	0.0	0.0	5.9	0.0	0.8	16.8
1954/55	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1955/56	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1956/57	0.0	0.0	0.0	0.0	0.0	0.0	8.1	0.0	1.4	0.0	11.6	28.2	49.3
1957/58	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1958/59	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1959/60	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1960/61	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1961/62	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1962/63	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.5
1963/64	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8.8	8.3	0.0	0.0	17.1
1964/65	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1965/66	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	13.7	24.5	23.9	0.0	62.1
1966/67	0.0	0.0	0.0	0.0	0.0	0.0	0.0	20.5	29.1	15.0	11.0	0.0	75.6
1967/68	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1968/69	0.0	0.0	0.0	0.0	0.0	0.0	0.0	11.7	0.0	0.0	11.4	0.0	23.1
1969/70	7.9	0.0	4.2	0.0	0.0	0.0	3.4	12.5	17.1	13.6	0.0	0.0	58.7
1970/71	8.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8.2
1971/72	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1972/73	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1973/74	0.0	0.0	0.0	0.0	4.9	4.6	0.0	4.5	0.0	10.4	0.0	5.7	16.1
1974/75	0.0	0.0	0.0	0.0	0.0	2.4	0.0	0.0	0.0	0.2	0.0	0.0	2.6
1975/76	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1976/77	0.0	0.0	8.8	4.7	4.8	4.7	0.0	1.8	8.8	0.0	0.0	0.0	33.6
1977/78	0.0	0.0	0.0	0.0	6.2	5.4	0.0	0.0	0.0	0.0	0.0	0.0	11.6
1978/79	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7.0	4.1	0.0	7.9	0.0	19.0
1979/80	0.0	0.0	0.0	0.0	0.0	4.1	0.0	0.0	0.0	6.4	5.2	6.8	22.5
1980/81	8.0	0.0	6.0	0.0	6.8	6.7	0.0	0.0	1.5	0.0	8.1	0.0	37.1
1981/82	0.0	0.0	10.1	6.6	0.0	6.9	0.0	2.3	1.1	8.1	0.0	0.0	35.1
1982/83	0.0	0.0	2.3	0.0	7.3	2.4	0.0	0.0	0.0	0.0	0.0	1.8	13.8
1983/84	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.3	7.1	0.0	0.0	0.0	8.4
1984/85	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10.0	0.0	0.0	0.0	0.0	10.0
1985/86	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Average	0.7	0.0	1.0	0.3	0.8	1.1	0.7	1.6	2.6	2.8	1.8	1.2	14.6

SPILL OUT
CASE : A-118
POINT: RANTEMBE

(Unit:MCM)

Year/	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Total
1949/50	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1950/51	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1951/52	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1952/53	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1953/54	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1954/55	0.0	0.0	154.7	0.0	0.0	0.0	0.0	0.0	38.4	0.0	0.0	0.0	193.1
1955/56	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1956/57	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1957/58	0.0	0.0	392.4	228.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	620.7
1958/59	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1959/60	0.0	0.0	0.0	0.0	42.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	42.5
1960/61	0.0	151.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	151.7
1961/62	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1962/63	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1963/64	0.0	0.0	0.0	158.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	158.6
1964/65	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1965/66	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1966/67	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1967/68	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1968/69	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1969/70	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1970/71	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1971/72	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1972/73	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1973/74	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1974/75	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1975/76	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1976/77	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1977/78	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1978/79	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1979/80	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1980/81	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1981/82	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1982/83	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1983/84	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1984/85	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1985/86	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Average	0.0	4.1	14.8	10.5	1.1	0.0	0.0	0.0	1.0	0.0	0.0	0.0	31.5

SPILL OUT
CASE : A-118
POINT: UMAOYA 1000

(Unit:MCM)

Year/	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Total
1949/50	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1950/51	0.0	0.0	6.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.8
1951/52	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1952/53	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1953/54	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1954/55	0.0	0.0	181.6	49.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	231.2
1955/56	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1956/57	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1957/58	0.0	0.0	83.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	83.1
1958/59	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1959/60	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1960/61	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1961/62	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1962/63	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1963/64	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1964/65	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1965/66	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1966/67	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1967/68	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1968/69	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1969/70	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1970/71	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1971/72	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1972/73	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1973/74	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1974/75	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1975/76	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1976/77	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1977/78	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1978/79	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1979/80	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1980/81	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1981/82	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1982/83	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1983/84	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1984/85	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1985/86	0.0	0.0	0.0	52.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	52.6
Average	0.0	0.0	7.3	2.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10.1

SPILL OUT
CASE : A-118
POINT: MORAGAHA

(Unit:MCM)

Year/	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Total
1949/50	0.0	0.0	0.0	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.7
1950/51	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1951/52	0.0	0.0	0.0	116.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	116.8
1952/53	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1953/54	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1954/55	0.0	0.0	0.0	52.6	13.8	0.0	0.0	22.8	0.0	0.0	0.0	0.0	89.1
1955/56	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1956/57	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1957/58	0.0	0.0	131.9	107.3	0.0	0.0	0.0	2.1	0.0	0.0	0.0	0.0	241.3
1958/59	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1959/60	0.0	0.0	0.0	0.0	30.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	30.9
1960/61	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1961/62	0.0	0.0	0.0	18.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	18.7
1962/63	0.0	0.0	0.0	140.4	7.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	147.9
1963/64	0.0	0.0	37.6	116.6	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	154.6
1964/65	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1965/66	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1966/67	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1967/68	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1968/69	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1969/70	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1970/71	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1971/72	0.0	0.0	60.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	60.4
1972/73	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1973/74	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1974/75	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1975/76	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1976/77	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1977/78	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1978/79	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1979/80	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1980/81	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1981/82	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1982/83	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1983/84	0.0	0.0	0.0	0.0	0.0	0.0	2.0	0.0	0.0	0.0	0.0	0.0	2.0
1984/85	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1985/86	0.0	0.0	0.0	111.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	111.4
Average	0.0	0.0	6.2	18.0	1.4	0.0	0.1	0.7	0.0	0.0	0.0	0.0	26.3

SPILL OUT
CASE : A-118
POINT: KALA WEWA

(Unit:MCM)

Year/	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Total
1949/50	1.2	3.6	2.6	0.0	0.0	0.0	1.5	0.0	0.0	0.0	0.0	0.0	8.9
1950/51	0.0	0.0	0.0	1.3	0.0	0.7	26.9	0.4	0.0	0.0	0.0	0.0	29.2
1951/52	0.0	1.9	0.0	3.2	0.0	0.9	5.5	0.0	0.0	0.0	0.0	0.0	11.5
1952/53	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1953/54	0.0	0.0	0.0	0.0	0.0	0.0	10.1	0.0	0.0	0.0	0.0	0.0	10.1
1954/55	0.0	0.0	32.5	3.0	0.0	1.0	5.8	1.0	0.0	0.0	0.0	0.0	43.3
1955/56	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1956/57	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1957/58	0.0	8.6	382.2	3.5	0.0	0.5	12.0	0.7	0.0	0.0	0.0	0.0	407.6
1958/59	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1959/60	0.0	0.0	3.6	0.0	2.6	1.1	20.1	0.0	0.0	0.0	0.0	0.0	27.4
1960/61	0.0	1.8	3.7	3.0	1.1	1.1	2.1	0.0	0.0	0.0	0.0	0.0	12.9
1961/62	0.0	0.0	1.7	0.0	0.0	0.0	13.4	6.1	0.0	0.0	0.0	0.0	21.2
1962/63	0.0	0.0	2.2	2.2	0.0	0.6	17.1	0.0	0.0	0.0	0.0	0.0	22.1
1963/64	0.0	1.8	69.1	0.0	0.0	0.0	1.9	0.0	0.0	0.0	0.0	0.0	72.7
1964/65	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1965/66	0.0	1.3	80.4	0.0	0.0	0.0	8.9	0.0	0.0	0.0	0.0	0.0	90.6
1966/67	0.0	5.8	2.2	0.0	0.0	0.0	2.0	0.0	0.0	0.0	0.0	0.0	9.9
1967/68	0.0	0.0	14.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	14.9
1968/69	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1969/70	0.0	0.0	22.1	0.0	0.0	0.0	6.2	0.5	0.0	0.0	0.0	0.0	28.8
1970/71	0.0	0.0	0.0	3.2	0.0	0.0	25.3	0.0	0.0	0.0	0.0	0.0	28.5
1971/72	0.0	0.0	23.5	0.0	0.0	0.0	0.0	10.4	0.0	0.0	0.0	0.0	33.8
1972/73	0.0	3.8	3.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.8
1973/74	0.0	0.0	16.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	16.9
1974/75	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1975/76	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1976/77	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1977/78	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1978/79	0.0	0.0	1.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.7
1979/80	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1980/81	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1981/82	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1982/83	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1983/84	0.0	0.0	18.6	2.9	36.4	28.1	24.1	0.0	0.0	0.0	0.0	0.0	110.1
1984/85	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1985/86	0.0	0.0	0.0	3.1	0.0	0.6	4.5	0.4	0.0	0.0	0.0	0.0	8.6
Average	0.0	0.8	18.4	0.7	1.1	0.9	5.1	0.5	0.0	0.0	0.0	0.0	27.5

SPILL OUT

CASE : A-118

POINT: KALU GANGA

(Unit:MCM)

Year/	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Total
1949/50	0.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.4
1950/51	0.0	0.0	0.0	123.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	123.0
1951/52	0.0	0.0	0.0	13.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	13.8
1952/53	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1953/54	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1954/55	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1955/56	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1956/57	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1957/58	0.0	0.0	240.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	240.9
1958/59	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1959/60	0.0	0.0	0.0	0.0	57.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	57.6
1960/61	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1961/62	0.0	0.0	0.0	0.0	9.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	9.6
1962/63	0.0	0.0	0.0	42.8	22.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	65.1
1963/64	0.0	0.0	0.0	13.6	19.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	32.8
1964/65	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1965/66	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1966/67	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1967/68	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1968/69	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1969/70	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1970/71	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1971/72	0.0	0.0	45.6	5.3	0.0	0.0	71.6	0.0	0.0	0.0	0.0	0.0	122.4
1972/73	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1973/74	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1974/75	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1975/76	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1976/77	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1977/78	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1978/79	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1979/80	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1980/81	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1981/82	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1982/83	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1983/84	0.0	0.0	0.0	0.0	22.4	15.3	0.0	0.0	0.0	0.0	0.0	0.0	37.8
1984/85	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1985/86	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Average	0.0	0.0	7.8	5.4	3.5	0.4	1.9	0.0	0.0	0.0	0.0	0.0	19.0

SPILL OUT

CASE : A-118

POINT: HURULU WEWA

(Unit:MCM)

Year/	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Total
1949/50	2.3	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.4
1950/51	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1951/52	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1952/53	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1953/54	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1954/55	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1955/56	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1956/57	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1957/58	0.0	0.0	99.1	0.1	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	99.2
1958/59	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1959/60	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1960/61	0.0	0.0	0.0	0.1	0.0	0.1	0.2	0.0	0.0	0.0	0.0	0.0	0.4
1961/62	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1962/63	0.0	0.0	0.0	0.0	0.0	0.2	1.2	0.0	0.0	0.0	0.0	0.0	1.4
1963/64	0.0	0.2	24.3	0.0	0.0	0.1	0.2	0.0	0.0	0.0	0.0	0.0	24.8
1964/65	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1965/66	0.0	0.0	7.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7.3
1966/67	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1967/68	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1968/69	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1969/70	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1970/71	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1971/72	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1972/73	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1973/74	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1974/75	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1975/76	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1976/77	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1977/78	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1978/79	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1979/80	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1980/81	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1981/82	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1982/83	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1983/84	0.0	0.0	0.0	0.0	0.1	5.0	0.9	0.0	0.0	0.0	0.0	0.0	6.0
1984/85	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1985/86	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Average	0.1	0.0	3.5	0.0	0.0	0.1	0.1	0.0	0.0	0.0	0.0	0.0	3.8

SPILL OUT
CASE : A-118
POINT: HOROUPOTANNA

(Unit:MCM)

Year/	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Total
1949/50	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1950/51	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1951/52	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1952/53	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1953/54	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1954/55	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1955/56	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1956/57	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1957/58	0.0	0.0	221.9	15.5	0.0	0.1	14.5	0.0	0.0	0.0	0.0	0.0	252.0
1958/59	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1959/60	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1960/61	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.2
1961/62	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1962/63	0.0	0.0	0.0	0.0	0.0	0.0	1.2	0.0	0.0	0.0	0.0	0.0	1.2
1963/64	0.0	0.0	24.5	21.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0	45.8
1964/65	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1965/66	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1966/67	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1967/68	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1968/69	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1969/70	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1970/71	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1971/72	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1972/73	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1973/74	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1974/75	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1975/76	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1976/77	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1977/78	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1978/79	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1979/80	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1980/81	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1981/82	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1982/83	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1983/84	0.0	0.0	0.0	0.0	118.8	135.3	12.1	0.0	0.0	0.0	0.0	0.0	266.2
1984/85	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1985/86	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Average	0.0	0.0	6.7	1.0	3.2	3.7	0.8	0.0	0.0	0.0	0.0	0.0	15.3

SPILL OUT
CASE : A-118
POINT: YAN OYA

(Unit:MCM)

Year/	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Total
1949/50	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1950/51	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1951/52	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1952/53	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1953/54	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1954/55	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1955/56	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1956/57	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1957/58	0.0	0.0	222.0	17.8	0.0	0.2	17.5	0.0	0.0	0.0	0.0	0.0	257.5
1958/59	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1959/60	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1960/61	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1961/62	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1962/63	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1963/64	0.0	0.0	0.0	15.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	15.7
1964/65	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1965/66	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1966/67	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1967/68	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1968/69	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1969/70	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1970/71	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1971/72	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1972/73	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1973/74	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1974/75	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1975/76	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1976/77	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1977/78	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1978/79	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1979/80	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1980/81	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1981/82	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1982/83	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1983/84	0.0	0.0	0.0	0.0	91.2	188.6	14.2	0.0	0.0	0.0	0.0	0.0	294.0
1984/85	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1985/86	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Average	0.0	0.0	6.0	0.9	2.5	5.1	0.9	0.0	0.0	0.0	0.0	0.0	15.3

SPILL OUT

CASE : A-118

POINT: MAHAKANADARA

(Unit:MCM)

Year/	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Total
1949/50	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3
1950/51	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1951/52	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1952/53	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1953/54	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1954/55	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.1
1955/56	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1956/57	0.0	0.0	0.0	0.0	0.0	0.0	0.2	5.7	0.0	0.0	0.0	0.0	112.5
1957/58	0.0	0.0	106.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1958/59	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1959/60	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1960/61	0.0	0.0	0.0	0.3	0.0	0.1	0.2	0.0	0.0	0.0	0.0	0.0	0.6
1961/62	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
1962/63	0.0	0.0	0.0	4.9	0.0	3.1	3.4	0.0	0.0	0.0	0.0	0.0	11.3
1963/64	0.0	1.1	31.5	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	32.8
1964/65	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1965/66	0.0	0.0	11.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	11.8
1966/67	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1967/68	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1968/69	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1969/70	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1970/71	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1971/72	0.0	0.0	10.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10.9
1972/73	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1973/74	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1974/75	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1975/76	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1976/77	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1977/78	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1978/79	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1979/80	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1980/81	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1981/82	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1982/83	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1983/84	0.0	0.0	0.0	0.0	21.9	4.3	3.4	0.0	0.0	0.0	0.0	0.0	29.6
1984/85	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1985/86	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Average	0.0	0.0	4.3	0.1	0.6	0.2	0.3	0.0	0.0	0.0	0.0	0.0	5.7

SPILL OUT

CASE : A-118

POINT: MALUWATU OYA

(Unit:MCM)

Year/	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Total
1949/50	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1950/51	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1951/52	0.0	0.0	0.0	49.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	49.5
1952/53	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1953/54	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1954/55	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1955/56	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1956/57	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1957/58	0.0	0.0	0.0	0.0	0.0	0.0	55.9	17.4	0.0	0.0	0.0	0.0	73.3
1958/59	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1959/60	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1960/61	0.0	0.0	0.0	115.0	0.0	0.3	0.5	0.0	0.0	0.0	0.0	0.0	115.8
1961/62	0.0	0.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3
1962/63	0.0	0.0	0.0	151.1	63.6	40.5	11.9	0.0	0.0	0.0	0.0	0.0	267.0
1963/64	0.0	0.0	355.8	141.9	0.2	3.1	0.0	0.0	0.0	0.0	0.0	0.0	501.1
1964/65	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1965/66	0.0	0.0	175.5	4.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	179.5
1966/67	0.0	154.5	1.2	16.6	0.0	3.3	0.0	0.0	0.0	0.0	0.0	0.0	175.6
1967/68	0.0	0.0	197.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	197.5
1968/69	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1969/70	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1970/71	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1971/72	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1972/73	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1973/74	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1974/75	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1975/76	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1976/77	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1977/78	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1978/79	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1979/80	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1980/81	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1981/82	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1982/83	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1983/84	0.0	0.0	0.0	45.4	444.5	505.3	103.2	5.9	0.0	0.0	0.0	0.0	1104.3
1984/85	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1985/86	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Average	0.0	4.2	19.7	14.2	13.7	14.9	4.6	0.6	0.0	0.0	0.0	0.0	72.0

SPILL OUT
CASE : A-118
POINT: TAMMANNE

(Unit:MCM)

Year/	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Total
1949/50	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1950/51	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1951/52	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1952/53	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1953/54	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1954/55	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.1
1955/56	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1956/57	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1957/58	0.0	0.0	0.2	0.1	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.4
1958/59	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1959/60	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.1
1960/61	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.1
1961/62	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1962/63	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.4
1963/64	0.0	0.0	0.0	0.0	0.1	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.3
1964/65	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1965/66	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1966/67	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1967/68	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1968/69	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1969/70	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1970/71	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1971/72	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1972/73	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1973/74	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1974/75	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1975/76	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1976/77	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1977/78	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1978/79	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1979/80	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1980/81	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1981/82	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1982/83	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1983/84	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.3
1984/85	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1985/86	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Average	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

SPILL OUT
CASE : A-118
POINT: MINNERIYA

(Unit:MCM)

Year/	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Total
1949/50	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.2
1950/51	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
1951/52	0.0	0.0	0.0	0.9	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	1.0
1952/53	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1953/54	0.0	0.0	0.0	4.3	0.0	0.0	5.6	0.0	0.0	0.0	0.0	0.0	9.9
1954/55	0.0	0.0	0.0	14.8	1.2	0.1	3.7	0.0	0.0	0.0	0.0	0.0	19.8
1955/56	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1956/57	0.0	0.0	0.0	0.0	0.2	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.4
1957/58	0.0	12.1	202.3	6.8	0.0	2.5	0.2	0.0	0.0	0.0	0.0	0.0	223.8
1958/59	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1959/60	0.0	0.0	0.0	0.0	15.3	0.0	10.0	0.0	0.0	0.0	0.0	0.0	25.3
1960/61	0.0	0.2	0.0	2.9	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	3.2
1961/62	0.0	0.0	0.1	8.1	0.0	0.1	3.6	0.0	0.0	0.0	0.0	0.0	11.9
1962/63	0.0	0.0	0.0	2.4	8.5	5.8	3.1	0.0	0.0	0.0	0.0	0.0	19.8
1963/64	0.0	0.0	29.6	4.4	4.9	0.0	0.1	0.0	0.0	0.0	0.0	0.0	39.0
1964/65	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1965/66	0.0	0.0	8.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8.1
1966/67	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1967/68	0.0	0.1	39.9	0.0	0.0	0.1	0.2	0.0	0.0	0.0	0.0	0.0	40.2
1968/69	0.0	0.0	0.2	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.3
1969/70	0.0	0.0	36.4	4.1	11.4	0.1	4.2	0.0	0.0	0.0	0.0	0.0	56.1
1970/71	0.0	0.0	0.2	8.4	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	8.7
1971/72	0.0	0.0	12.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	12.1
1972/73	0.0	18.9	15.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	33.9
1973/74	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1974/75	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1975/76	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1976/77	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1977/78	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1978/79	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2
1979/80	0.0	0.0	3.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.8
1980/81	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1981/82	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1982/83	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1983/84	0.0	0.0	0.0	0.0	34.9	4.4	3.4	0.0	0.0	0.0	0.0	0.0	42.7
1984/85	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1985/86	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Average	0.0	0.8	9.4	1.5	2.1	0.4	0.9	0.0	0.0	0.0	0.0	0.0	15.1

SPILL OUT
CASE : A-118
POINT: KAUDULLA

(Unit:MCM)

Year/	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Total
1949/50	0.0	0.0	24.4	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0	24.5
1950/51	0.0	0.0	0.0	26.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	26.3
1951/52	0.0	0.0	0.0	27.8	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	28.0
1952/53	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1953/54	0.0	0.0	0.0	13.4	0.0	0.1	7.2	0.0	0.0	0.0	0.0	0.0	20.7
1954/55	0.0	0.0	0.0	10.1	3.9	0.2	11.2	0.0	0.0	0.0	0.0	0.0	25.4
1955/56	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1956/57	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.1
1957/58	0.0	1.1	264.6	11.8	0.0	0.1	0.1	0.0	0.0	0.0	0.0	0.0	277.7
1958/59	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1959/60	0.0	0.0	0.0	6.7	34.6	0.2	10.1	0.0	0.0	0.0	0.0	0.0	51.6
1960/61	0.0	0.0	0.0	22.5	0.0	1.4	2.0	0.0	0.0	0.0	0.0	0.0	26.0
1961/62	0.0	0.0	32.3	12.5	0.0	0.0	0.8	0.0	0.0	0.0	0.0	0.0	45.5
1962/63	0.0	0.0	0.0	21.7	9.9	6.6	3.6	0.0	0.0	0.0	0.0	0.0	41.8
1963/64	0.0	20.0	53.1	5.5	3.5	3.3	0.0	0.0	0.0	0.0	0.0	0.0	85.3
1964/65	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1965/66	0.0	0.0	50.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	50.7
1966/67	0.0	12.5	13.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	26.3
1967/68	0.0	0.1	62.6	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	62.8
1968/69	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1969/70	0.0	0.0	79.5	5.6	12.5	0.1	7.6	0.0	0.0	0.0	0.0	0.0	105.2
1970/71	0.0	0.0	0.2	8.8	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	9.1
1971/72	0.0	0.0	22.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	22.4
1972/73	0.0	0.1	23.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	23.3
1973/74	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1974/75	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1975/76	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1976/77	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1977/78	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1978/79	0.0	0.0	23.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	23.0
1979/80	0.0	0.0	9.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	9.5
1980/81	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1981/82	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1982/83	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1983/84	0.0	0.0	0.0	0.0	42.4	0.1	1.8	0.0	0.0	0.0	0.0	0.0	44.4
1984/85	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1985/86	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Average	0.0	0.9	17.8	4.7	2.9	0.3	1.2	0.0	0.0	0.0	0.0	0.0	27.8

SPILL OUT
CASE : A-118
POINT: KANTALAI

(Unit:MCM)

Year/	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Total
1949/50	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1950/51	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2
1951/52	0.0	0.0	0.0	0.2	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.3
1952/53	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1953/54	0.0	0.0	0.0	0.0	0.0	0.1	4.4	0.0	0.0	0.0	0.0	0.0	4.5
1954/55	0.0	0.0	0.0	0.1	0.6	0.0	2.7	0.0	0.0	0.0	0.0	0.0	3.4
1955/56	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1956/57	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1957/58	0.0	0.0	156.6	5.6	0.0	0.1	0.2	0.0	0.0	0.0	0.0	0.0	162.5
1958/59	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1959/60	0.0	0.0	0.0	0.0	0.1	0.0	8.2	0.0	0.0	0.0	0.0	0.0	8.3
1960/61	0.0	0.0	0.0	0.0	0.0	0.2	0.1	0.0	0.0	0.0	0.0	0.0	0.3
1961/62	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
1962/63	0.0	0.0	0.0	0.0	7.0	4.5	2.2	0.0	0.0	0.0	0.0	0.0	13.7
1963/64	0.0	0.0	6.7	3.4	4.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	14.3
1964/65	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1965/66	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1966/67	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1967/68	0.0	0.0	10.8	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	10.9
1968/69	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1969/70	0.0	0.0	13.3	3.2	9.6	0.1	3.2	0.0	0.0	0.0	0.0	0.0	29.4
1970/71	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2
1971/72	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1972/73	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1973/74	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1974/75	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1975/76	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1976/77	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1977/78	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1978/79	0.0	0.0	0.0	0.0	0.0	4.2	58.8	0.0	0.0	0.0	0.0	0.0	63.0
1979/80	0.0	0.0	8.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8.0
1980/81	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1981/82	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1982/83	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1983/84	0.0	0.0	0.0	0.0	19.6	0.0	0.2	0.0	0.0	0.0	0.0	0.0	19.9
1984/85	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1985/86	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Average	0.0	0.0	5.3	0.4	1.1	0.3	2.2	0.0	0.0	0.0	0.0	0.0	9.2

SPILL OUT

CASE : A-118

POINT: PARAKRAMA S.

(Unit:MCM)

Year/	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Total
1949/50	0.0	0.0	0.1	0.0	0.1	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.4
1950/51	0.0	0.0	0.0	9.4	0.1	0.0	0.2	0.0	0.0	0.0	0.0	0.0	9.8
1951/52	0.0	0.0	0.2	9.5	0.1	0.1	0.1	0.0	0.0	0.0	0.0	0.0	10.0
1952/53	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
1953/54	0.0	0.0	0.0	2.8	0.0	0.1	0.2	0.0	0.0	0.0	0.0	0.0	3.2
1954/55	0.0	0.0	0.2	3.3	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	3.6
1955/56	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
1956/57	0.0	0.0	0.0	0.1	3.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.5
1957/58	0.0	0.0	7.0	0.0	0.1	0.1	0.1	0.0	0.0	0.0	0.0	0.0	7.3
1958/59	0.0	0.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.4
1959/60	0.0	0.0	0.2	2.1	8.6	0.1	2.2	0.0	0.0	0.0	0.0	0.0	13.2
1960/61	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.4
1961/62	0.0	0.2	9.8	0.7	0.1	0.0	0.2	0.0	0.0	0.0	0.0	0.0	11.0
1962/63	0.0	0.0	0.2	8.3	2.4	0.0	0.2	0.0	0.0	0.0	0.0	0.0	11.1
1963/64	0.0	0.1	11.6	0.2	1.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	13.1
1964/65	0.0	0.0	0.1	0.0	2.3	0.1	0.2	0.0	0.0	0.0	0.0	0.0	2.8
1965/66	0.0	0.1	8.9	1.9	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	11.2
1966/67	0.0	0.0	0.1	0.0	0.1	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.4
1967/68	0.0	0.1	8.6	0.1	0.0	0.1	0.1	0.0	0.0	0.0	0.0	0.0	9.0
1968/69	0.0	0.1	1.0	0.1	0.1	0.1	0.1	0.0	0.0	0.0	0.0	0.0	1.5
1969/70	0.0	0.0	0.2	0.0	0.1	0.1	0.2	0.0	0.0	0.0	0.0	0.0	0.6
1970/71	0.0	0.0	3.2	1.2	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	4.7
1971/72	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
1972/73	0.0	0.0	0.1	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2
1973/74	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2
1974/75	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1975/76	0.0	0.0	0.1	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.1
1976/77	0.0	0.0	0.0	0.1	0.0	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.4
1977/78	0.0	0.0	0.1	0.0	0.1	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.5
1978/79	0.0	0.0	0.0	0.2	0.1	0.1	0.2	0.0	0.0	0.0	0.0	0.0	0.6
1979/80	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	0.5
1980/81	0.0	0.0	0.0	0.2	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.3
1981/82	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1982/83	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
1983/84	0.0	0.0	0.0	5.3	14.1	0.1	0.2	0.0	0.0	0.0	0.0	0.0	19.7
1984/85	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.4
1985/86	0.0	0.0	6.2	4.9	0.0	0.1	0.2	0.0	0.0	0.0	0.0	0.0	11.5
Average	0.0	0.0	1.6	1.4	0.9	0.1	0.2	0.0	0.0	0.0	0.0	0.0	4.1

SPILL OUT

CASE : A-118

POINT: ULHITIYA

(Unit:MCM)

Year/	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Total
1949/50	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1950/51	0.0	0.0	0.0	226.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	226.1
1951/52	0.0	0.0	0.0	93.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	93.7
1952/53	0.0	0.0	0.0	11.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	11.7
1953/54	0.0	0.0	0.0	16.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	16.2
1954/55	0.0	0.0	48.5	173.3	29.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	251.4
1955/56	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1956/57	0.0	24.6	34.5	17.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	76.2
1957/58	0.0	57.0	291.0	10.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	358.9
1958/59	0.0	0.0	34.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	34.4
1959/60	0.0	0.0	15.9	11.0	69.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	96.2
1960/61	0.0	13.2	0.0	7.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	21.1
1961/62	0.0	13.1	7.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	20.8
1962/63	0.0	0.0	0.0	72.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	72.0
1963/64	0.0	0.0	86.9	40.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	127.6
1964/65	0.0	0.0	0.0	0.0	3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.0
1965/66	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1966/67	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1967/68	0.0	68.0	42.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	110.5
1968/69	0.0	0.0	3.7	23.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	26.7
1969/70	0.0	0.0	100.7	6.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	106.9
1970/71	0.0	0.0	1.6	13.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	15.3
1971/72	0.0	0.0	91.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	91.6
1972/73	0.0	28.3	71.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	99.6
1973/74	0.0	0.0	79.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	79.9
1974/75	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1975/76	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1976/77	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1977/78	0.0	0.0	1.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.9
1978/79	0.0	0.0	58.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	58.1
1979/80	0.0	16.1	31.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	47.3
1980/81	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1981/82	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1982/83	0.0	0.0	26.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	26.1
1983/84	0.0	0.0	24.7	20.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	45.1
1984/85	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1985/86	0.0	0.0	0.0	43.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	43.4
Average	0.0	6.0	28.4	21.3	2.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	58.4

SPILL OUT
CASE : A-118
POINT: MADURU OYA

(Unit:MCM)

Year/	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Total
1949/50	0.0	0.0	143.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	143.7
1950/51	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1951/52	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1952/53	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1953/54	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1954/55	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1955/56	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1956/57	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1957/58	0.0	0.0	367.7	35.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	402.9
1958/59	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1959/60	0.0	0.0	0.0	0.0	294.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	294.5
1960/61	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1961/62	0.0	0.0	80.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	80.7
1962/63	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1963/64	0.0	0.0	2.3	28.6	30.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	61.0
1964/65	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1965/66	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1966/67	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1967/68	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1968/69	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1969/70	0.0	0.0	0.0	0.0	52.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	52.1
1970/71	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1971/72	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1972/73	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1973/74	0.0	0.0	89.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	89.5
1974/75	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1975/76	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1976/77	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1977/78	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1978/79	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1979/80	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1980/81	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1981/82	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1982/83	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1983/84	0.0	0.0	0.0	0.0	56.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	56.0
1984/85	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1985/86	0.0	0.0	0.0	4.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.0
Average	0.0	0.0	18.5	1.8	11.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	32.0

SPILL OUT
CASE : A-118
POINT: GALLODAI ARU

(Unit:MCM)

Year/	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Total
1949/50	0.0	0.0	86.6	41.8	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	128.7
1950/51	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1951/52	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1952/53	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1953/54	0.0	0.0	0.0	0.0	69.6	20.4	13.0	0.0	0.0	0.0	0.0	0.0	103.0
1954/55	0.0	0.0	0.0	0.0	28.2	17.7	18.5	0.0	0.0	0.0	0.0	0.0	64.4
1955/56	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1956/57	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.2
1957/58	0.0	0.0	31.3	70.5	0.0	8.8	20.1	0.0	0.0	0.0	0.0	0.0	130.6
1958/59	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1959/60	0.0	0.0	0.0	0.0	77.2	16.2	36.2	0.0	0.0	0.0	0.0	0.0	129.6
1960/61	0.0	0.0	0.0	0.0	8.7	9.1	27.6	0.0	0.0	0.0	0.0	0.0	45.4
1961/62	0.0	0.0	0.0	103.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	103.9
1962/63	0.0	0.0	0.0	0.0	55.8	10.2	17.5	0.0	0.0	0.0	0.0	0.0	83.5
1963/64	0.0	0.0	0.0	70.5	66.1	19.5	8.6	0.0	0.0	0.0	0.0	0.0	164.7
1964/65	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1965/66	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1966/67	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1967/68	0.0	0.0	0.0	13.6	0.0	0.0	3.8	0.0	0.0	0.0	0.0	0.0	17.4
1968/69	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1969/70	0.0	0.0	0.0	55.4	82.4	16.9	10.1	0.0	0.0	0.0	0.0	0.0	164.8
1970/71	0.0	0.0	0.0	0.0	3.0	0.0	7.7	0.0	0.0	0.0	0.0	0.0	7.7
1971/72	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1972/73	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1973/74	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1974/75	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1975/76	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1976/77	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1977/78	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1978/79	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1979/80	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1980/81	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1981/82	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1982/83	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1983/84	0.0	0.0	0.0	0.0	116.0	27.9	41.5	0.0	0.0	0.0	0.0	0.0	185.4
1984/85	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1985/86	0.0	0.0	0.0	37.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	37.9
Average	0.0	0.0	3.2	10.6	13.6	4.0	5.5	0.0	0.0	0.0	0.0	0.0	37.0

ENERGY OUTPUT
CASE : A-118
POINT: CALEDONIA

(Unit:GWh)

Year/	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Total
1949/50	11.5	12.0	11.9	6.3	7.5	7.2	6.1	5.1	6.6	20.1	11.7	30.8	136.8
1950/51	12.3	9.7	7.0	6.3	6.6	6.9	6.3	6.3	31.3	27.6	10.2	11.1	141.6
1951/52	20.4	20.3	8.6	10.8	6.7	7.6	6.3	31.2	26.7	20.8	17.7	16.8	193.9
1952/53	23.6	7.9	6.5	6.7	8.3	6.3	6.6	10.7	17.7	14.8	15.2	130.4	
1953/54	17.4	16.7	11.2	11.2	6.4	5.5	6.2	6.3	7.2	12.1	20.6	10.5	131.4
1954/55	22.1	9.6	6.3	9.3	6.3	7.6	6.3	11.8	30.8	20.5	10.7	13.0	154.3
1955/56	13.1	12.2	6.3	8.4	4.2	2.8	1.7	4.9	13.8	19.2	18.9	17.2	122.7
1956/57	18.5	8.9	15.3	8.0	6.6	6.1	2.5	5.1	16.7	19.8	12.9	14.2	134.7
1957/58	11.0	7.3	30.8	13.4	6.8	6.9	7.3	10.5	15.9	17.4	17.4	7.5	152.4
1958/59	23.3	17.8	8.3	7.1	8.0	4.1	5.1	5.4	20.0	31.1	14.9	10.1	155.2
1959/60	16.1	14.0	8.1	6.3	8.1	6.4	6.3	9.7	17.7	18.9	19.6	30.8	162.0
1960/61	24.7	24.3	8.7	6.6	7.1	7.6	6.2	7.1	13.5	14.4	24.4	11.9	156.5
1961/62	9.1	11.9	9.2	6.3	7.6	7.9	4.9	6.3	11.7	19.6	15.0	21.4	130.9
1962/63	19.3	11.7	7.4	7.7	7.0	7.9	6.3	6.3	6.3	10.5	11.7	10.5	112.7
1963/64	16.0	15.5	16.5	10.9	6.6	6.7	8.0	6.9	4.5	7.7	18.8	21.0	141.1
1964/65	9.2	20.5	6.9	7.8	7.1	2.7	6.3	17.3	17.1	10.0	12.1	16.4	133.4
1965/66	15.4	13.9	12.3	7.4	7.8	7.3	6.3	5.6	4.3	6.1	6.3	6.3	99.0
1966/67	20.8	15.7	7.3	7.1	7.2	7.3	4.1	2.4	6.1	8.2	10.2	4.8	101.3
1967/68	14.7	17.7	21.3	6.5	8.2	6.7	2.3	6.1	10.4	26.6	27.6	24.0	172.1
1968/69	21.1	12.8	8.6	8.8	8.0	2.7	5.8	10.4	21.4	12.2	6.3	13.0	131.2
1969/70	12.4	10.5	7.7	6.3	7.4	6.7	7.5	7.5	11.2	14.1	21.8	10.1	123.1
1970/71	16.5	10.6	14.6	9.8	7.0	7.3	6.3	8.1	15.5	23.5	19.0	30.8	168.9
1971/72	19.9	10.5	15.6	6.9	8.3	3.5	3.5	8.2	6.8	26.3	16.5	7.8	133.7
1972/73	25.9	21.2	14.4	6.6	7.5	7.9	4.4	2.1	4.7	6.3	23.7	9.7	134.5
1973/74	7.4	11.1	6.3	13.8	5.4	4.5	6.4	7.7	21.9	26.6	30.7	17.4	159.0
1974/75	19.5	14.6	6.3	10.0	8.5	5.3	6.0	7.4	22.9	14.4	21.5	19.8	156.2
1975/76	31.1	31.2	12.0	8.2	7.8	7.6	6.3	3.6	1.9	6.7	7.6	5.0	128.9
1976/77	11.4	10.1	10.6	3.0	2.2	3.2	3.6	9.5	17.3	19.0	11.2	5.4	106.8
1977/78	16.7	18.0	11.1	8.3	2.7	4.2	2.3	21.8	14.7	26.6	27.6	16.3	170.3
1978/79	18.3	29.5	13.1	8.8	7.5	4.7	4.2	8.1	13.2	23.1	14.2	18.4	163.2
1979/80	24.4	23.1	17.5	9.6	6.6	3.1	4.1	5.2	6.1	12.6	16.7	6.8	135.7
1980/81	15.7	11.0	9.5	5.9	2.6	3.5	3.2	2.9	18.2	10.3	13.3	23.6	119.7
1981/82	13.6	14.8	10.2	2.1	1.3	3.5	3.1	8.0	18.4	13.7	11.4	5.1	105.5
1982/83	10.4	9.8	7.1	12.7	4.5	2.9	1.3	3.1	3.2	5.4	8.8	6.1	75.4
1983/84	7.3	10.9	7.4	11.7	7.6	6.6	8.0	11.3	15.2	31.2	13.4	13.5	144.2
1984/85	17.5	11.2	8.2	6.8	7.9	6.4	2.8	7.1	26.6	23.0	17.0	12.1	146.5
1985/86	16.3	24.9	18.6	27.4	9.2	6.3	6.3	11.2	14.8	14.3	24.8	16.3	190.4
Average	16.9	15.0	11.0	8.7	6.7	5.7	5.1	8.2	14.2	17.2	16.2	14.3	139.3

ENERGY OUTPUT
CASE : A-118
POINT: TALAWAKELE

(Unit:GWh)

Year/	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Total
1949/50	57.9	54.7	53.8	28.5	27.5	27.5	23.3	27.6	44.4	95.6	61.7	131.0	633.6
1950/51	55.8	38.4	27.6	37.5	30.2	27.6	27.7	29.5	132.5	122.7	44.9	53.6	628.0
1951/52	92.2	91.6	38.9	48.8	27.5	27.6	33.5	129.0	120.5	93.9	79.7	76.0	859.1
1952/53	106.2	35.8	27.5	27.6	27.6	28.9	39.8	27.5	53.5	89.1	74.4	68.2	606.1
1953/54	77.5	78.2	56.2	60.3	34.5	27.6	34.7	34.9	40.1	69.5	110.3	58.2	682.0
1954/55	119.7	41.6	39.9	46.3	29.5	27.6	30.7	62.8	132.7	92.2	48.3	58.8	729.9
1955/56	59.1	55.2	27.6	27.6	15.2	13.2	9.3	27.0	82.9	93.6	95.8	84.7	591.4
1956/57	98.6	55.0	66.1	33.9	29.5	26.3	14.1	28.3	96.1	105.7	65.5	69.8	687.0
1957/58	56.9	52.4	134.5	60.8	27.2	33.3	33.4	47.9	71.8	77.9	80.9	33.8	712.8
1958/59	105.5	80.5	37.4	27.5	27.6	15.6	27.8	29.4	124.4	131.5	64.7	49.2	721.0
1959/60	73.3	63.6	36.4	27.8	37.1	27.5	30.1	43.7	76.6	97.7	90.6	128.0	722.6
1960/61	111.2	109.7	39.3	27.5	27.5	27.6	26.2	51.6	61.3	64.8	116.1	54.1	716.9
1961/62	41.2	54.2	41.5	28.1	27.5	27.6	23.0	49.4	50.9	91.0	66.9	100.1	601.2
1962/63	87.1	53.0	33.5	34.6	27.5	27.6	29.1	27.7	35.5	55.4	55.1	48.1	514.4
1963/64	84.8	69.8	74.3	49.4	30.1	27.5	27.5	26.2	23.8	54.1	90.5	94.1	652.9
1964/65	41.7	92.3	31.3	27.5	24.5	12.4	34.3	110.6	77.6	40.8	60.3	75.3	628.7
1965/66	69.7	62.9	55.5	33.7	27.5	27.6	29.6	23.3	23.3	35.3	34.7	47.9	470.9
1966/67	98.6	72.3	33.4	28.9	27.5	27.5	17.8	13.1	33.9	50.5	48.6	27.5	479.6
1967/68	90.6	83.6	98.7	27.6	27.5	25.8	12.6	34.2	58.1	136.3	136.3	113.2	844.5
1968/69	97.9	60.7	39.3	34.1	27.6	12.0	32.5	61.1	112.2	63.1	34.0	71.6	646.2
1969/70	66.3	49.2	44.0	37.9	34.0	27.6	33.2	33.7	55.6	68.5	113.5	45.4	609.6
1970/71	80.2	57.4	73.9	45.8	27.6	27.5	33.2	38.2	71.6	108.4	95.0	129.5	788.4
1971/72	89.8	47.5	70.2	27.5	27.5	13.4	19.2	56.0	28.6	124.7	77.1	41.8	623.1
1972/73	119.3	95.5	64.8	30.0	27.5	27.6	20.1	11.2	26.4	40.0	119.9	47.2	629.5
1973/74	38.3	57.1	43.6	56.1	23.6	22.3	35.4	45.8	111.6	136.3	136.3	85.8	792.5
1974/75	88.4	57.3	30.5	44.0	34.2	26.6	33.3	41.1	130.5	74.4	118.5	102.9	781.8
1975/76	133.4	131.1	54.2	36.9	27.9	27.5	32.9	17.4	10.7	39.3	40.7	28.9	580.9
1976/77	59.0	54.8	47.2	16.3	12.1	15.5	20.4	56.0	87.5	107.9	60.2	30.9	567.9
1977/78	100.5	78.9	47.3	32.7	14.9	20.8	12.9	124.4	74.2	136.3	136.3	79.8	859.1
1978/79	97.3	135.6	59.7	33.7	27.6	19.2	23.6	45.2	73.7	130.3	76.2	100.6	822.8
1979/80	129.0	120.6	79.8	37.3	24.4	15.2	23.2	28.9	34.2	71.9	89.6	38.2	692.2
1980/81	80.9	56.7	47.1	31.7	13.9	17.0	17.9	16.4	101.2	59.2	71.2	136.3	649.5
1981/82	57.2	71.7	45.0	11.5	8.2	17.1	17.5	44.7	102.2	78.0	61.1	29.4	543.7
1982/83	53.8	53.7	42.6	51.2	19.1	14.0	7.4	17.3	18.2	31.9	47.2	34.5	390.9
1983/84	37.6	59.1	48.1	56.4	36.4	31.3	38.1	46.8	71.0	134.0	62.7	64.7	686.3
1984/85	79.1	47.7	37.1	31.1	27.6	25.1	15.6	39.6	136.3	115.2	81.7	54.7	691.1
1985/86	79.0	125.3	82.3	133.4	39.6	28.3	29.4	49.3	62.7	65.9	123.2	70.1	888.6
Average	81.5	70.4	51.6	38.7	26.7	23.6	25.7	43.2	71.6	85.8	80.3	69.3	668.3

ENERGY OUTPUT

CASE : A-118

POINT: KOTAMALE

(Unit:GWh)

Year/	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Total
1949/50	24.0	24.0	27.9	24.0	67.0	24.0	24.0	35.7	63.9	52.6	24.0	61.5	462.6
1950/51	45.9	89.2	24.0	24.0	24.3	24.0	24.0	35.6	152.5	123.2	43.2	24.0	634.1
1951/52	66.4	75.8	31.9	40.1	38.6	24.0	24.0	125.8	99.8	77.6	65.8	62.7	732.6
1952/53	88.0	29.3	24.0	24.0	56.7	24.0	24.0	95.3	61.1	45.2	35.8	53.5	561.0
1953/54	89.0	82.6	36.6	61.7	41.3	26.8	24.0	19.5	6.9	24.0	55.0	41.1	508.6
1954/55	32.1	59.6	24.0	24.0	24.0	24.0	24.0	24.0	114.7	76.2	39.7	48.4	514.7
1955/56	48.8	45.6	24.0	42.1	72.7	26.2	24.0	71.3	33.7	54.2	68.0	68.3	578.8
1956/57	49.5	24.0	29.9	57.3	29.9	61.3	34.6	15.8	33.7	34.3	44.0	35.1	449.3
1957/58	20.3	24.0	24.0	48.4	44.4	24.0	24.0	24.0	24.0	96.6	46.1	38.7	451.8
1958/59	75.5	66.6	30.6	40.5	53.3	30.7	24.0	53.3	51.5	86.5	64.0	24.7	601.3
1959/60	58.7	38.1	29.9	24.0	28.9	24.0	24.0	34.5	104.7	49.8	53.2	122.3	592.1
1960/61	92.2	90.9	32.2	24.0	34.3	24.0	24.0	64.0	48.9	59.7	63.7	24.0	582.0
1961/62	45.2	32.6	34.1	24.0	37.1	24.0	24.0	24.0	75.0	52.4	62.2	52.6	487.1
1962/63	72.1	43.7	27.4	28.3	24.0	24.0	24.0	53.9	30.0	56.0	27.1	35.9	446.3
1963/64	41.1	55.0	61.4	40.7	24.4	24.0	24.0	51.7	26.3	40.8	24.0	77.5	490.8
1964/65	34.2	76.4	54.6	34.2	29.8	24.0	24.0	32.4	54.4	101.8	24.0	24.0	513.8
1965/66	49.1	51.9	45.7	27.5	39.8	24.0	24.0	62.1	29.8	33.0	24.0	24.0	435.0
1966/67	24.0	24.0	24.0	63.2	27.8	24.0	24.0	32.2	50.3	24.0	24.0	19.9	361.5
1967/68	24.0	24.0	24.0	24.0	83.4	47.2	37.4	37.4	84.3	72.3	56.8	62.6	577.4
1968/69	45.9	53.1	29.7	64.5	71.5	60.7	24.0	31.3	58.6	44.3	4.0	51.0	538.7
1969/70	24.0	55.1	24.0	24.0	25.5	24.0	24.0	24.0	24.0	33.0	37.6	86.3	405.5
1970/71	29.7	29.2	24.0	24.0	29.9	24.0	24.0	42.1	74.3	61.3	24.0	106.6	493.2
1971/72	74.3	40.1	56.9	24.0	69.6	27.2	24.0	41.5	45.7	74.8	39.2	24.0	541.4
1972/73	47.7	79.0	53.5	24.5	56.3	24.7	27.1	88.7	35.4	24.0	60.8	48.9	570.5
1973/74	7.2	62.1	24.0	48.8	50.0	28.2	19.7	24.0	47.0	65.7	76.6	24.0	477.4
1974/75	59.9	133.8	24.0	65.0	88.4	32.0	18.5	23.0	36.9	57.6	35.9	50.0	624.8
1975/76	79.0	82.5	44.7	30.2	141.5	72.3	41.9	16.8	0.0	7.9	8.5	20.9	546.2
1976/77	21.7	46.5	42.2	28.3	24.0	24.0	11.4	27.5	34.1	50.8	21.5	22.3	354.3
1977/78	24.0	45.3	66.4	79.3	25.2	27.0	7.2	45.8	57.8	80.1	95.1	87.4	640.6
1978/79	43.3	24.0	28.2	93.5	57.2	38.4	60.0	52.7	24.0	64.8	28.4	71.4	585.9
1979/80	66.2	26.6	45.3	95.8	102.3	24.0	12.9	16.1	3.6	25.3	38.7	24.0	480.9
1980/81	33.1	61.8	29.0	41.5	24.3	24.0	10.0	9.1	40.5	20.3	24.9	39.5	357.9
1981/82	76.0	69.4	39.8	24.0	23.7	24.0	9.7	24.0	41.2	28.3	22.2	21.2	403.5
1982/83	18.1	48.4	24.0	44.2	58.4	24.0	4.1	9.6	0.0	3.3	12.8	24.0	270.9
1983/84	6.7	61.0	24.0	24.0	24.0	24.0	24.0	29.2	47.6	75.6	38.6	24.0	402.6
1984/85	63.3	67.6	43.9	24.7	36.2	92.9	51.0	36.1	67.5	39.3	42.1	69.2	633.7
1985/86	42.3	77.4	70.0	24.0	64.0	24.0	24.0	73.3	81.4	74.2	42.3	90.9	687.8
Average	47.1	54.6	35.5	39.3	47.4	31.0	24.3	40.7	52.4	52.4	40.5	48.3	513.4

ENERGY OUTPUT

CASE : A-118

POINT: WATAWALA

(Unit:GWh)

Year/	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Total
1949/50	3.5	4.3	4.2	2.6	2.9	2.6	2.6	2.6	2.9	6.8	2.8	11.2	48.9
1950/51	4.4	4.4	2.6	2.6	2.6	2.6	2.6	2.6	11.7	11.3	2.7	3.4	53.5
1951/52	7.2	7.3	3.1	3.9	2.6	2.6	2.6	11.2	9.6	7.4	6.3	2.6	66.4
1952/53	6.4	2.8	2.6	2.6	2.6	2.6	2.6	2.6	2.6	5.3	5.4	6.1	44.2
1953/54	5.8	6.1	3.8	3.2	2.7	2.3	2.2	2.3	1.9	4.2	6.9	4.4	45.8
1954/55	7.7	3.4	2.6	2.6	2.6	2.6	2.6	2.6	12.6	7.3	3.8	4.6	55.0
1955/56	4.7	4.4	2.6	2.6	2.6	2.6	1.3	1.7	3.5	6.9	7.3	5.8	46.0
1956/57	6.6	2.6	4.9	4.9	2.6	2.6	1.0	1.8	4.9	6.9	5.1	0.0	44.0
1957/58	3.3	2.6	10.4	4.8	2.9	2.6	2.6	3.3	7.2	5.1	5.8	3.8	54.3
1958/59	7.3	6.4	2.9	2.8	2.9	2.6	2.6	2.6	7.0	11.1	6.0	3.3	57.6
1959/60	5.6	4.1	2.9	2.6	2.6	2.6	2.6	2.6	7.2	6.3	6.7	11.6	57.4
1960/61	8.8	8.7	3.1	2.6	2.6	2.6	2.6	3.3	4.8	5.2	9.0	3.1	56.4
1961/62	4.2	3.3	3.3	2.6	2.6	2.6	2.6	2.6	4.3	6.7	5.3	7.2	47.4
1962/63	6.9	4.2	2.6	2.7	2.6	2.6	2.6	2.6	2.6	4.3	3.8	4.8	42.3
1963/64	5.9	4.6	5.9	3.9	2.6	2.6	2.6	2.6	2.6	3.0	5.8	7.5	49.5
1964/65	3.3	7.3	3.6	2.6	2.6	2.6	2.6	2.6	4.6	5.5	2.6	5.6	48.2
1965/66	5.5	5.0	4.4	2.6	2.7	2.6	2.6	2.6	2.6	2.6	3.0	2.6	38.8
1966/67	5.0	5.6	2.6	4.3	2.6	2.6	2.6	1.7	1.5	3.3	2.3	2.2	36.3
1967/68	3.2	6.3	7.6	2.7	2.7	2.6	2.6	2.6	4.2	10.9	9.7	8.0	63.0
1968/69	7.6	4.4	3.1	3.2	2.9	2.9	3.0	3.2	7.1	4.5	1.6	5.4	48.8
1969/70	4.2	4.1	2.6	2.6	2.6	2.6	3.1	3.3	3.2	3.9	7.9	4.3	44.4
1970/71	4.8	2.9	4.2	3.5	4.7	2.6	2.6	3.0	5.2	7.4	5.4	12.5	58.7
1971/72	7.1	4.8	4.5	2.6	2.6	2.6	2.6	2.6	2.6	7.5	5.4	2.6	47.5
1972/73	8.7	7.6	5.1	2.6	2.6	2.6	2.2	0.7	1.0	2.6	7.6	5.2	46.4
1973/74	1.9	5.0	2.6	5.8	1.9	2.0	2.3	3.0	6.6	10.4	12.1	3.4	59.0
1974/75	6.9	6.6	2.6	4.8	3.6	2.2	2.2	2.7	7.2	5.3	6.9	7.2	58.1
1975/76	11.3	11.2	4.3	2.9	5.7	2.6	3.2	0.9	0.0	2.2	2.1	2.3	48.4
1976/77	3.4	5.2	2.8	1.9	1.5	1.5	1.3	3.0	5.9	6.7	3.5	2.4	39.1
1977/78	3.9	8.5	4.3	3.4	1.7	1.9	0.8	7.3	5.1	9.9	11.6	6.8	65.1
1978/79	6.6	8.4	4.7	4.3	3.2	2.6	2.9	2.9	4.0	8.2	4.6	7.4	59.7
1979/80	8.8	6.6	7.2	3.6	4.2	1.5	1.5	1.9	1.5	4.3	5.4	2.9	49.6
1980/81	5.0	4.9	3.1	3.0	1.7	1.6	1.2	1.1	5.9	3.5	4.2	9.0	44.2
1981/82	5.1	6.1	2.5	1.6	1.3	0.7	1.1	2.9	6.0	4.7	3.5	2.3	37.7
1982/83	3.1	5.1	2.6	4.9	1.6	1.4	0.5	1.1	0.5	1.6	2.5	2.7	27.7
1983/84	1.9	5.5	2.6	2.6	2.6	2.6	2.6	4.3	6.4	10.6	5.4	3.4	50.6
1984/85	7.1	4.6	2.9	2.6	2.6	2.6	1.9	2.5	10.9	6.6	6.6	3.9	54.7
1985/86	5.9	9.2	5.8	8.7	4.9	2.6	2.6	3.7	6.1	5.0	7.6	5.9	68.1
Average	5.6	5.5	3.9	3.3	2.8	2.4	2.3	3.0	5.0	6.1	5.5	5.1	50.3

ENERGY OUTPUT

CASE : A-118

POINT: ULAPANE

(Unit:GWh)

Year/	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Total
1949/50	7.2	7.2	7.2	7.2	7.4	7.2	7.2	7.2	7.4	8.9	7.2	7.2	88.5
1950/51	7.2	10.6	7.2	7.2	7.2	7.2	7.2	7.2	11.2	26.1	7.3	7.2	112.8
1951/52	7.2	10.0	7.2	7.2	7.2	7.2	7.2	11.4	18.2	14.0	11.8	7.2	115.7
1952/53	9.2	7.2	7.2	7.2	7.2	7.2	7.2	7.2	7.2	8.9	8.9	9.2	93.7
1953/54	11.3	14.2	7.9	8.6	7.6	7.2	5.3	4.2	1.0	6.8	10.5	8.3	92.9
1954/55	9.4	7.8	7.2	7.2	7.2	7.2	7.2	7.2	7.2	7.6	7.2	8.3	90.6
1955/56	8.7	8.1	7.3	7.2	8.9	7.2	7.2	8.3	7.8	9.8	13.3	10.9	104.7
1956/57	9.8	7.2	8.5	8.5	7.2	7.2	7.2	3.3	8.7	9.8	8.4	7.2	93.2
1957/58	3.3	7.2	7.2	7.2	7.4	7.2	7.2	7.2	8.2	7.7	7.2	7.9	84.8
1958/59	9.1	12.0	7.2	7.7	12.6	7.2	7.2	7.2	8.8	9.2	16.4	7.6	112.2
1959/60	7.8	7.2	7.2	7.2	7.2	7.2	7.2	7.2	8.1	7.7	7.3	15.2	96.5
1960/61	16.8	16.5	7.2	7.2	7.2	7.2	7.2	7.6	8.2	8.4	9.1	7.2	109.8
1961/62	7.8	7.2	7.2	7.2	7.2	7.2	7.2	7.2	8.1	7.7	7.9	7.2	89.1
1962/63	7.2	9.4	7.2	7.2	7.2	7.2	7.2	7.2	7.2	8.2	7.9	7.8	90.9
1963/64	7.8	7.2	7.2	7.2	7.2	7.2	7.2	7.2	7.2	7.2	7.2	7.2	87.0
1964/65	7.2	7.2	7.8	7.2	7.2	7.2	7.2	8.1	7.2	8.9	7.2	7.2	89.6
1965/66	7.2	7.2	7.2	7.2	7.3	7.2	7.2	7.2	7.2	7.2	7.2	7.2	86.5
1966/67	7.2	7.2	7.2	8.2	7.2	7.2	7.2	7.2	7.2	7.2	4.1	3.8	81.0
1967/68	7.2	7.2	7.2	7.3	7.3	7.2	7.2	7.2	11.1	15.0	11.7	10.9	106.4
1968/69	13.1	7.9	7.5	11.5	8.5	16.8	7.2	7.6	9.9	7.8	0.1	10.0	107.8
1969/70	7.2	10.2	7.2	7.2	7.2	7.2	7.2	7.2	7.2	7.8	9.7	8.4	93.8
1970/71	8.6	7.3	7.2	7.2	8.4	7.2	7.2	7.4	8.6	8.9	7.2	7.2	92.4
1971/72	9.0	13.0	7.2	7.2	7.2	7.2	7.2	7.2	7.2	9.0	8.5	7.2	97.1
1972/73	7.2	9.4	9.6	7.2	7.2	7.2	7.2	7.2	7.2	7.2	11.9	7.2	95.7
1973/74	0.7	12.0	7.2	10.4	7.2	7.2	4.2	7.2	9.8	14.1	14.2	7.2	101.5
1974/75	11.7	20.7	7.2	11.9	13.6	7.2	4.0	5.0	10.1	8.9	9.8	10.2	120.3
1975/76	14.9	10.8	7.9	7.2	25.1	13.0	8.9	1.5	0.0	1.3	1.0	4.0	95.7
1976/77	3.6	12.3	7.2	7.2	6.5	6.3	2.3	7.5	9.2	10.4	3.7	4.3	80.7
1977/78	7.2	9.2	10.5	12.8	7.2	7.2	1.3	10.3	11.3	16.7	21.2	13.8	128.7
1978/79	9.7	7.2	7.2	10.7	12.7	7.2	14.3	7.2	6.3	13.5	7.8	14.0	117.6
1979/80	14.1	7.9	9.1	14.3	17.4	6.1	2.7	3.4	0.2	7.2	9.0	7.1	98.3
1980/81	8.7	11.9	7.2	8.2	7.2	7.0	2.0	1.8	9.3	4.0	7.2	9.6	84.0
1981/82	14.4	14.0	7.2	7.1	4.7	5.3	1.9	6.0	9.3	8.4	3.8	4.1	86.4
1982/83	2.9	12.2	7.2	9.5	7.2	5.5	0.6	1.9	0.0	0.3	1.9	5.3	54.5
1983/84	0.6	13.0	7.2	7.2	7.2	7.2	7.2	7.9	7.8	8.3	8.5	7.3	89.3
1984/85	7.8	8.4	7.4	7.2	7.2	7.2	7.2	7.8	16.5	9.6	9.5	9.9	105.7
1985/86	9.2	11.6	14.6	7.2	9.7	7.2	7.2	7.9	15.1	10.4	9.1	14.2	123.3
Average	8.4	9.9	7.7	8.2	8.5	7.5	6.4	6.7	8.2	9.2	8.4	8.3	97.3

ENERGY OUTPUT

CASE : A-118

POINT: VICTORIA

(Unit:GWh)

Year/	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Total
1949/50	54.5	37.2	49.8	41.8	37.2	97.3	40.4	37.2	87.9	89.7	103.4	104.3	780.7
1950/51	52.2	72.8	37.2	43.4	37.2	42.1	57.8	47.3	104.2	119.4	70.8	61.0	745.3
1951/52	48.9	68.0	37.2	37.7	37.2	38.8	37.2	108.4	148.1	96.4	121.7	60.4	839.8
1952/53	146.9	60.9	37.2	41.1	62.8	70.8	39.4	71.8	113.8	43.9	73.1	88.1	849.7
1953/54	61.0	66.3	37.1	66.0	78.7	74.8	56.7	55.7	34.3	34.0	70.2	50.6	685.4
1954/55	47.7	60.3	37.2	37.2	37.2	37.2	37.2	63.4	158.4	112.4	65.0	76.5	769.6
1955/56	80.2	78.9	60.9	49.3	100.4	76.7	84.5	69.5	108.2	95.9	99.0	61.4	964.8
1956/57	63.5	67.7	51.1	78.4	88.6	81.3	59.2	33.7	89.9	62.4	96.9	29.2	802.0
1957/58	20.3	50.1	148.4	107.3	37.2	48.8	65.8	76.0	114.3	122.3	80.4	80.5	951.4
1958/59	103.1	103.4	44.6	37.2	69.7	51.8	70.3	78.4	90.7	126.7	73.3	109.0	958.3
1959/60	86.6	40.3	40.8	41.4	74.0	48.1	64.8	47.7	129.2	99.8	79.5	154.2	906.3
1960/61	132.4	158.0	41.8	42.1	37.2	43.7	42.7	48.6	77.5	110.3	92.1	104.2	930.9
1961/62	64.8	41.9	42.0	37.2	37.2	43.7	43.7	86.7	110.0	118.7	87.8	117.7	831.4
1962/63	99.2	74.1	56.4	87.9	51.5	43.7	43.7	59.5	89.1	108.1	89.3	90.5	893.0
1963/64	69.8	71.3	90.3	120.3	79.2	54.0	43.7	73.3	96.8	80.0	106.1	77.0	961.7
1964/65	54.1	126.6	57.5	45.8	49.7	75.3	66.3	46.7	95.3	119.2	61.1	43.4	841.0
1965/66	77.4	48.7	44.2	40.9	68.1	50.6	43.6	80.5	80.1	89.5	39.9	97.5	761.2
1966/67	79.8	75.3	38.8	37.2	85.3	66.7	50.2	52.9	75.8	79.9	59.0	28.2	729.2
1967/68	52.9	41.4	60.1	52.6	93.6	96.8	62.5	47.2	86.8	76.6	105.0	86.7	862.2
1968/69	54.2	65.5	37.2	46.2	99.7	86.1	42.1	68.6	113.8	57.2	19.9	63.5	753.9
1969/70	46.1	64.2	37.2	37.2	37.2	87.8	38.7	37.2	77.4	82.0	84.7	74.5	704.4
1970/71	50.1	58.9	38.6	38.8	37.2	38.8	40.3	37.2	98.8	115.9	87.1	145.6	787.2
1971/72	89.1	79.4	125.8	37.2	89.3	40.0	67.0	80.4	99.5	76.3	80.6	82.2	947.0
1972/73	69.6	74.8	77.3	38.8	43.9	62.8	68.5	48.9	74.9	57.1	79.5	34.6	730.7
1973/74	4.0	55.2	37.2	57.4	78.6	62.0	39.4	46.4	94.4	68.3	85.4	134.4	762.9
1974/75	69.5	98.5	46.6	74.5	103.5	63.7	44.6	37.0	78.3	56.2	70.2	69.5	812.2
1975/76	67.7	92.7	53.9	70.8	131.1	102.9	60.9	13.6	2.6	21.7	23.9	29.6	671.4
1976/77	36.1	76.2	52.8	38.3	57.7	56.4	45.7	55.3	72.1	51.2	29.0	23.9	594.8
1977/78	39.1	76.6	60.6	78.2	65.9	65.6	35.0	37.2	91.7	79.0	88.0	69.6	785.6
1978/79	53.0	77.9	55.0	37.6	106.3	99.0	69.8	41.7	33.5	52.9	30.8	70.6	728.0
1979/80	63.4	63.7	63.3	88.3	111.2	51.6	44.0	21.8	12.4	41.1	50.3	32.5	643.5
1980/81	35.5	73.8	40.0	63.3	65.7	56.6	42.1	15.1	69.6	39.5	37.0	66.1	604.1
1981/82	65.9	82.5	45.4	39.6	55.0	52.0	42.5	38.6	95.0	55.0	41.2	21.3	634.0
1982/83	25.5	73.2	37.2	68.9	80.7	54.5	33.5	14.8	8.1	13.6	35.7	33.8	479.5
1983/84	12.8	79.9	58.7	44.1	78.7	40.3	63.6	49.2	124.8	117.3	67.0	93.6	830.1
1984/85	78.8	37.2	59.4	70.8	91.8	94.9	63.1	42.2	99.0	94.9	94.8	83.5	910.2
1985/86	73.2	86.2	72.6	39.6	38.4	92.6	42.1	37.2	67.5	102.8	98.4	89.4	839.9
Average	62.9	71.9	54.4	54.4	68.5	63.5	51.2	51.5	86.6	80.2	72.4	74.0	791.5

ENERGY OUTPUT

CASE : A-118

POINT: RANDENIGALA

(Unit:GWh)

Year/	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Total
1949/50	30.0	27.4	47.7	29.4	29.8	50.5	30.2	31.6	56.2	53.6	39.2	31.8	457.4
1950/51	28.8	35.3	31.3	43.7	29.3	52.1	30.1	31.7	59.5	60.4	45.3	46.8	494.3
1951/52	28.4	27.3	25.3	54.3	45.4	29.7	34.9	64.9	72.2	62.8	56.3	31.5	532.9
1952/53	63.8	53.7	31.3	48.7	48.8	49.4	30.7	39.8	64.0	40.8	39.2	33.9	544.1
1953/54	32.1	26.7	27.8	29.6	30.2	39.8	39.8	38.5	17.6	25.4	32.0	24.7	364.3
1954/55	33.9	33.5	25.3	25.3	49.4	40.7	37.4	39.2	82.6	63.8	39.4	32.5	503.1
1955/56	32.3	59.5	42.4	49.4	54.3	47.2	44.1	44.5	50.6	44.1	34.5	27.8	530.6
1956/57	32.1	31.4	34.7	34.5	37.4	40.1	38.8	30.3	45.1	41.4	32.6	15.3	413.9
1957/58	17.0	28.9	63.5	82.6	38.4	40.8	48.9	53.3	71.0	73.5	41.1	37.1	596.0
1958/59	37.1	51.8	42.1	36.1	60.9	30.9	47.5	40.3	57.9	58.4	44.0	38.3	545.5
1959/60	33.4	28.1	30.9	30.5	80.5	43.4	42.9	31.5	72.1	59.8	53.7	55.1	561.9
1960/61	59.2	82.6	36.8	36.0	31.6	30.3	30.8	38.8	64.2	59.7	50.3	47.2	567.7
1961/62	36.4	31.5	28.8	43.8	38.8	31.7	31.9	54.2	64.7	72.9	46.3	53.5	534.6
1962/63	34.5	52.5	50.6	74.4	49.6	30.6	31.3	43.0	64.1	64.7	44.6	50.8	590.5
1963/64	31.8	28.6	60.2	82.6	74.0	46.1	30.7	43.4	64.0	61.9	48.7	33.0	605.0
1964/65	30.0	51.5	35.2	52.7	46.8	49.1	34.6	32.2	63.1	56.1	32.6	32.0	515.8
1965/66	29.2	30.7	28.9	32.4	58.8	31.3	30.9	47.5	60.8	61.1	35.5	37.8	485.1
1966/67	30.6	31.8	34.4	31.6	42.1	46.3	34.1	32.0	41.5	45.6	24.7	16.1	410.8
1967/68	32.0	31.3	34.4	30.3	41.0	40.5	40.1	37.6	39.2	47.5	36.8	35.9	446.6
1968/69	34.6	33.9	33.2	36.5	36.7	39.9	40.0	42.3	46.2	34.6	11.8	31.7	421.3
1969/70	32.9	30.7	32.4	36.9	41.5	44.1	33.1	31.4	47.1	43.3	35.3	32.5	441.2
1970/71	33.3	30.7	31.2	31.1	35.8	47.7	33.1	29.5	59.3	56.7	42.6	30.5	461.4
1971/72	31.3	52.3	79.2	51.7	55.3	30.5	49.2	41.7	59.1	53.6	39.2	35.0	577.9
1972/73	31.9	33.8	31.8	35.3	49.0	47.0	44.8	45.5	42.4	42.4	33.4	17.5	454.9
1973/74	8.2	25.6	32.5	36.0	26.0	27.7	37.9	36.5	43.0	43.3	36.7	32.8	386.2
1974/75	31.8	42.2	36.9	33.4	35.1	32.0	35.8	34.6	41.7	33.6	33.1	32.4	422.7
1975/76	32.2	32.2	36.3	34.3	42.0	40.4	39.9	19.7	3.3	18.6	12.0	14.3	325.2
1976/77	22.6	31.7	28.4	13.4	17.1	26.3	33.3	43.0	34.1	34.1	14.0	12.3	310.5
1977/78	31.6	31.1	35.2	33.3	25.3	34.4	31.5	36.5	39.5	48.0	40.4	30.4	417.0
1978/79	32.0	31.3	36.9	29.1	39.2	40.0	41.3	31.3	17.2	33.1	15.5	31.4	378.2
1979/80	32.2	32.0	35.0	34.0	38.0	24.5	34.6	24.7	9.1	28.6	23.3	15.7	331.7
1980/81	22.7	33.3	24.7	22.5	21.2	24.0	29.8	19.8	33.2	29.6	17.1	32.2	310.2
1981/82	32.2	31.5	23.3	13.5	15.1	22.8	30.5	32.0	44.7	34.0	19.2	11.0	309.8
1982/83	18.3	31.3	33.8	37.9	25.8	25.0	26.1	19.7	5.9	15.9	16.9	16.1	272.7
1983/84	12.9	34.2	34.3	37.8	31.8	36.3	31.8	31.9	67.6	57.9	47.6	42.3	466.1
1984/85	35.5	27.5	41.8	39.2	39.9	40.3	40.0	33.8	42.6	46.8	36.7	32.5	456.7
1985/86	32.8	32.1	34.3	25.3	25.3	25.3	25.3	25.3	36.6	43.5	34.8	32.8	373.3
Average	31.4	36.3	36.6	38.6	40.2	37.3	35.9	36.6	48.2	47.3	34.8	31.5	454.5

ENERGY OUTPUT

CASE : A-118

POINT: RANTEMBE

(Unit:GWh)

Year/	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Total
1949/50	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	15.6	16.1	13.0	13.0	161.8
1950/51	13.0	16.8	13.0	13.0	13.9	13.0	13.0	13.6	23.1	24.1	19.0	13.0	188.6
1951/52	13.0	13.0	13.0	23.2	22.4	13.0	14.7	26.9	29.3	25.9	23.1	13.0	230.6
1952/53	26.3	22.7	13.7	13.0	13.0	13.0	13.0	15.8	18.0	15.6	13.5	13.0	190.5
1953/54	13.0	11.2	10.8	11.5	10.8	13.0	13.0	13.5	6.6	9.4	12.8	10.0	135.5
1954/55	14.1	14.5	20.4	24.4	23.0	18.1	16.2	16.7	33.0	26.1	16.5	13.0	236.1
1955/56	13.4	24.6	18.4	13.0	14.6	13.0	13.0	14.0	17.9	16.1	13.7	11.3	183.1
1956/57	13.0	13.0	13.0	13.0	13.0	13.0	12.6	10.6	16.6	15.2	13.0	6.2	152.3
1957/58	7.3	13.0	25.8	33.0	16.7	16.6	20.7	22.4	29.2	29.4	17.3	15.6	246.9
1958/59	15.6	21.7	17.7	15.3	24.5	13.3	13.0	16.8	16.3	17.6	13.6	13.1	198.6
1959/60	14.5	13.0	13.0	13.0	30.5	18.4	18.3	13.5	29.2	24.2	22.6	14.2	224.5
1960/61	24.6	33.0	15.4	15.0	13.5	13.0	13.0	15.9	25.7	25.1	21.3	13.0	228.5
1961/62	14.5	13.0	13.0	17.7	16.3	13.0	13.0	21.9	26.6	29.1	20.3	13.9	212.3
1962/63	14.6	21.6	20.3	31.0	20.7	13.0	13.0	17.3	25.7	27.1	19.1	14.1	237.6
1963/64	13.4	13.0	24.8	33.0	30.5	19.4	13.0	17.5	26.6	16.5	13.4	13.0	234.2
1964/65	13.0	22.3	15.0	22.7	13.0	13.0	13.0	14.5	16.3	22.4	13.0	13.0	191.3
1965/66	13.0	13.0	13.0	13.7	24.6	13.0	13.0	19.7	25.5	16.9	13.8	13.0	192.0
1966/67	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.5	16.0	9.9	6.6	150.0
1967/68	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	14.4	17.5	14.7	14.3	165.0
1968/69	14.1	14.0	13.0	13.0	13.0	13.0	13.1	14.6	17.0	12.8	4.8	12.7	155.0
1969/70	13.5	12.9	13.0	13.0	13.0	13.0	13.0	13.0	15.1	15.4	14.1	13.0	162.0
1970/71	13.8	13.0	13.0	13.0	13.4	13.0	13.0	13.0	16.7	17.1	13.0	13.0	165.0
1971/72	13.1	23.0	20.4	21.7	23.0	13.0	13.0	17.6	16.3	16.1	13.3	13.0	203.4
1972/73	13.0	13.0	13.0	16.7	13.6	13.0	13.0	13.6	13.7	14.5	13.4	7.1	157.7
1973/74	3.5	10.7	13.0	13.0	9.3	9.0	13.0	13.0	16.0	16.0	14.7	13.0	144.4
1974/75	13.9	18.6	13.0	13.0	12.4	10.6	12.0	12.2	15.4	12.4	13.3	13.0	159.8
1975/76	13.0	13.0	13.0	13.0	14.4	13.0	13.0	7.0	1.4	6.9	4.9	5.8	118.3
1976/77	9.4	13.1	10.7	5.5	6.1	8.6	10.9	14.8	12.6	12.6	5.7	5.1	114.8
1977/78	13.0	13.0	13.0	12.8	9.2	11.3	10.6	13.0	14.3	17.7	16.2	12.2	156.3
1978/79	13.0	13.0	13.0	13.0	13.0	13.0	13.3	10.8	6.4	12.2	6.3	12.6	139.6
1979/80	13.0	13.0	13.0	13.0	13.5	8.1	11.6	8.7	3.6	10.6	9.3	6.4	123.8
1980/81	9.3	13.8	9.5	8.5	7.3	7.7	9.6	6.9	12.2	11.0	6.9	13.0	115.7
1981/82	13.0	13.0	8.8	5.3	5.4	7.4	9.9	11.1	16.4	12.5	7.7	4.5	115.2
1982/83	7.6	13.0	13.0	13.4	9.2	8.2	8.5	6.9	2.3	6.0	6.8	6.5	101.5
1983/84	5.4	14.1	13.0	13.0	13.0	13.0	13.0	14.6	17.9	22.9	13.4	13.0	166.3
1984/85	14.0	13.0	13.0	13.0	13.0	13.0	13.0	11.7	15.6	16.4	13.9	13.0	162.6
1985/86	13.1	13.0	13.0	16.2	13.4	13.0	13.0	13.0	13.5	15.0	13.3	13.0	162.7
Average	13.1	15.4	14.3	15.5	15.0	12.7	13.0	14.2	17.2	17.3	13.4	11.5	172.5

ENERGY OUTPUT
CASE : A-118
POINT: UMAOYA 1000

(Unit:GWh)

Year/	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Total
1949/50	6.0	30.6	30.8	34.0	20.4	15.9	28.0	27.5	17.6	18.2	13.6	17.3	259.9
1950/51	30.8	57.5	103.8	70.1	41.7	33.0	36.5	39.7	26.1	16.5	15.5	11.5	482.7
1951/52	38.4	72.6	86.4	69.8	95.2	45.7	52.9	37.6	21.6	28.5	18.6	15.6	582.9
1952/53	30.5	33.9	15.8	46.2	31.2	21.2	38.1	41.1	25.1	21.4	15.0	17.2	336.5
1953/54	26.5	41.7	44.1	47.2	34.5	29.0	27.6	29.8	14.0	16.1	14.8	17.6	343.0
1954/55	46.6	79.0	103.8	103.8	85.3	71.4	48.3	39.7	25.7	22.4	19.0	13.4	658.3
1955/56	23.8	24.4	12.6	12.3	9.2	9.7	8.4	6.0	10.9	24.4	10.7	23.8	176.1
1956/57	24.7	37.1	31.7	29.9	29.0	21.1	23.6	29.2	18.6	16.2	11.2	14.0	286.2
1957/58	38.2	85.6	103.8	95.1	40.2	37.8	43.7	40.3	20.2	18.8	19.0	11.8	554.5
1958/59	28.6	36.7	33.5	28.8	17.1	9.3	34.6	30.9	25.5	21.1	11.6	13.6	291.4
1959/60	32.5	45.7	34.3	49.5	83.7	41.4	45.6	31.5	17.4	28.5	15.7	21.5	447.3
1960/61	30.3	47.7	20.8	43.0	34.1	29.9	34.1	43.9	22.4	17.7	17.3	17.4	358.5
1961/62	18.6	37.4	47.2	46.0	28.8	22.6	26.1	33.4	16.2	15.3	14.6	17.3	323.4
1962/63	30.1	25.8	30.8	47.8	34.0	24.4	30.2	27.7	17.9	14.9	11.5	13.4	308.5
1963/64	31.9	48.4	61.2	62.9	34.9	38.8	22.7	21.3	15.9	16.1	14.3	14.7	383.2
1964/65	27.4	39.8	31.3	45.1	30.5	21.4	33.4	30.6	18.7	17.3	13.5	15.3	324.3
1965/66	29.8	47.5	52.6	36.5	30.3	21.4	27.8	21.3	12.8	18.2	13.6	17.7	329.5
1966/67	25.2	30.1	22.9	36.8	30.5	23.1	22.9	24.3	14.7	19.2	12.7	17.6	280.2
1967/68	28.7	41.5	42.1	29.1	19.0	11.2	19.7	24.4	16.5	20.8	13.9	15.2	282.1
1968/69	30.3	41.2	59.8	48.6	38.8	27.0	27.5	26.4	15.8	18.5	11.6	17.3	362.7
1969/70	30.1	50.8	77.6	63.0	39.0	29.7	36.9	38.5	19.1	17.6	15.9	14.7	432.9
1970/71	41.7	54.1	86.8	62.1	60.8	35.4	72.3	41.3	27.1	28.4	17.9	21.2	549.0
1971/72	25.1	30.7	30.0	29.9	27.6	15.3	25.4	33.1	15.1	16.2	12.7	13.7	274.9
1972/73	31.4	41.7	35.1	53.6	66.6	35.9	42.5	45.3	29.1	21.8	17.6	14.6	435.3
1973/74	24.0	37.6	75.2	57.3	34.4	18.4	59.4	42.6	28.9	27.6	18.8	16.3	440.5
1974/75	30.0	31.2	27.1	54.6	37.6	31.4	38.1	30.2	23.7	20.6	16.0	17.3	357.7
1975/76	24.1	24.3	20.2	35.9	16.4	14.2	26.1	27.2	13.2	10.1	10.7	11.5	233.8
1976/77	27.8	35.7	27.8	36.8	23.9	20.8	24.7	26.3	15.0	16.9	11.5	14.8	282.0
1977/78	33.6	45.5	19.3	45.9	40.4	30.2	37.6	42.6	22.0	22.0	18.0	17.4	374.5
1978/79	29.0	40.1	48.1	48.8	29.5	23.4	18.5	19.5	14.0	16.8	12.7	16.1	316.4
1979/80	23.6	30.4	23.7	41.7	43.5	27.6	35.2	28.0	20.5	16.8	12.1	14.0	317.1
1980/81	26.2	38.9	30.3	24.2	14.6	8.6	11.9	16.7	11.1	21.2	11.6	23.2	238.6
1981/82	24.6	36.6	25.8	27.8	22.3	15.5	19.8	23.6	16.6	17.3	12.3	15.5	257.6
1982/83	29.1	41.7	46.0	42.5	31.9	20.0	18.0	22.8	14.5	15.2	11.3	15.4	308.4
1983/84	26.2	35.7	34.7	46.5	35.0	31.0	37.8	33.5	19.7	21.4	15.6	15.9	352.9
1984/85	26.7	36.4	21.5	30.6	23.8	16.9	22.4	22.6	16.0	16.8	11.7	15.4	260.9
1985/86	14.4	27.2	35.4	103.8	29.0	29.0	30.8	22.3	7.6	9.0	6.2	9.1	323.9
Average	28.3	41.7	44.2	48.3	36.3	25.9	32.1	30.3	18.6	19.1	14.1	15.9	354.8

ENERGY OUTPUT
CASE : A-118
POINT: UMAOYA 500

(Unit:GWh)

Year/	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Total
1949/50	11.8	30.9	28.2	31.1	18.0	14.1	24.8	24.4	15.8	16.6	12.7	16.1	244.6
1950/51	28.9	54.1	74.1	65.0	37.3	29.2	33.0	35.7	22.9	14.6	13.9	10.4	419.2
1951/52	36.2	68.3	72.6	62.0	70.1	40.2	46.7	33.2	18.6	24.6	16.2	13.6	502.2
1952/53	26.5	29.9	13.6	41.1	27.9	18.7	35.0	37.9	22.6	19.6	14.1	16.4	303.3
1953/54	25.5	41.0	42.8	45.8	33.1	26.8	25.5	28.6	13.3	15.3	14.2	16.9	329.0
1954/55	45.8	77.6	77.2	74.3	70.6	62.9	42.5	35.0	22.2	19.3	16.5	11.7	555.6
1955/56	20.7	21.0	11.0	10.8	8.2	7.0	7.0	7.4	11.0	23.1	10.3	22.8	160.5
1956/57	23.7	36.5	30.0	29.0	27.1	19.5	21.8	27.3	17.6	15.4	10.8	13.5	272.5
1957/58	37.6	78.2	75.5	70.1	35.4	33.3	38.5	35.6	17.4	16.4	16.8	10.5	465.5
1958/59	25.3	32.7	29.5	24.8	14.8	8.2	31.6	27.7	22.9	19.2	10.7	12.8	260.3
1959/60	31.2	43.0	31.7	45.1	70.9	36.5	40.2	27.8	15.0	24.8	13.8	19.0	399.0
1960/61	27.0	42.0	18.0	38.0	30.1	25.7	30.1	38.8	19.3	15.6	15.4	15.7	315.6
1961/62	16.8	34.7	43.0	41.1	24.8	19.5	22.5	29.6	14.0	13.4	12.9	15.4	287.5
1962/63	26.6	22.2	27.2	42.1	30.0	21.1	26.7	23.8	15.5	13.2	10.4	12.1	270.9
1963/64	29.8	44.6	55.0	55.4	30.8	34.3	19.6	18.4	13.8	14.2	12.9	13.3	342.0
1964/65	24.7	36.7	28.5	40.5	27.8	18.9	30.7	27.2	16.5	15.5	12.2	13.9	293.0
1965/66	27.3	44.0	48.0	32.6	26.7	18.7	24.3	18.6	11.3	16.4	12.5	16.6	297.1
1966/67	23.6	28.5	20.8	34.6	28.6	20.9	20.9	22.3	13.7	18.1	12.3	16.9	261.1
1967/68	27.6	40.8	40.8	26.9	17.5	10.5	18.2	22.9	15.7	19.8	13.4	14.6	268.8
1968/69	29.1	40.5	58.0	46.5	37.1	25.0	25.4	24.7	15.0	17.6	11.3	16.6	346.8
1969/70	29.6	50.0	75.2	60.0	36.5	27.0	34.5	36.1	17.6	16.6	15.3	14.1	412.6
1970/71	41.0	53.2	77.2	58.1	55.1	32.0	66.8	38.0	24.4	25.9	16.5	19.5	507.6
1971/72	22.2	27.3	27.0	26.4	24.1	13.5	22.5	30.4	13.6	14.8	11.9	13.1	246.7
1972/73	30.1	40.6	33.4	48.1	59.5	32.6	39.1	42.0	26.8	20.5	16.9	14.1	403.6
1973/74	23.1	37.0	72.9	54.8	33.0	17.0	56.3	40.9	27.3	26.1	18.1	15.7	422.1
1974/75	28.1	30.0	25.4	53.0	36.0	29.0	36.1	29.0	22.5	19.6	15.3	16.6	340.5
1975/76	23.2	23.3	19.0	34.8	15.3	13.2	24.1	25.5	12.5	9.7	10.3	11.1	222.0
1976/77	26.8	35.1	26.3	35.8	22.4	19.3	22.8	24.6	14.2	16.1	11.1	14.2	268.6
1977/78	33.0	44.8	18.3	44.6	38.7	27.9	35.6	40.9	20.8	20.9	17.4	16.7	359.4
1978/79	27.9	39.5	46.1	46.3	27.3	21.6	17.1	18.2	13.3	16.0	12.2	15.5	301.1
1979/80	22.7	29.2	22.4	40.5	41.7	25.5	33.4	26.2	19.5	16.0	11.7	13.5	302.3
1980/81	25.2	38.3	29.4	22.9	13.7	8.0	11.0	15.7	10.6	20.1	11.3	22.3	228.5
1981/82	23.6	36.0	24.4	26.3	20.9	14.3	18.3	22.1	15.8	16.4	11.8	15.0	244.8
1982/83	28.0	41.0	44.6	40.7	30.6	18.5	16.6	21.4	13.7	14.4	10.9	14.8	295.4
1983/84	25.2	35.1	33.7	44.3	32.9	27.9	34.7	30.5	17.4	19.2	14.1	14.6	329.7
1984/85	24.7	34.3	19.7	28.3	22.1	15.7	20.7	21.2	15.2	15.9	11.2	14.8	243.8
1985/86	13.8	26.1	34.3	77.2	26.7	26.8	28.1	20.4	7.1	7.0	7.0	7.1	281.6
Average	26.9	39.7	39.3	43.2	32.5	23.3	29.3	27.8	16.9	17.5	13.1	14.9	324.5

ENERGY OUTPUT

CASE : A-118

POINT: UKUWELA

(Unit:GWh)

Year/	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Total
1949/50	10.0	16.1	10.2	11.9	17.7	10.0	12.6	22.1	22.0	23.7	19.2	12.0	187.6
1950/51	11.1	18.7	12.9	10.0	11.0	10.2	12.0	15.3	27.0	27.1	13.8	12.0	181.2
1951/52	12.0	10.9	19.1	10.0	15.0	10.6	12.0	27.0	27.1	27.1	19.7	12.0	201.9
1952/53	18.3	14.7	12.1	12.8	15.8	10.5	12.0	12.7	16.0	17.9	14.3	12.0	169.2
1953/54	10.0	8.3	6.7	7.8	6.3	10.0	12.0	15.7	4.3	6.3	11.8	7.8	106.9
1954/55	14.6	10.0	10.0	10.0	10.1	10.0	12.0	24.5	27.1	27.0	14.7	12.0	182.0
1955/56	19.1	17.2	13.5	19.1	17.8	14.0	13.6	14.7	27.1	17.7	12.0	10.1	195.9
1956/57	10.0	19.1	18.0	10.5	10.0	10.1	10.8	7.5	22.2	27.1	12.0	4.1	161.4
1957/58	3.6	12.0	19.1	10.0	16.8	10.0	12.0	24.2	27.0	21.7	14.6	12.0	183.1
1958/59	10.3	19.1	19.1	18.9	17.9	14.1	12.0	18.1	27.1	27.1	27.1	13.4	224.2
1959/60	11.3	18.6	13.5	19.1	10.0	10.0	12.0	27.0	26.7	21.6	19.5	12.0	201.4
1960/61	19.1	16.5	17.3	10.0	17.9	10.0	12.3	26.9	20.1	21.9	22.3	12.0	206.5
1961/62	10.5	19.1	11.2	10.0	15.9	11.9	12.0	16.0	26.1	19.7	17.8	12.0	182.1
1962/63	10.2	19.1	19.1	10.0	10.0	10.0	12.0	21.0	17.1	21.4	18.4	12.0	180.4
1963/64	11.3	10.0	19.1	10.0	10.0	10.0	12.3	23.8	17.1	26.0	14.6	12.0	176.4
1964/65	12.4	19.1	19.1	14.5	16.6	12.2	12.0	27.1	27.1	22.1	15.2	14.2	211.6
1965/66	10.0	10.4	10.0	14.3	12.4	10.1	12.0	15.7	13.8	16.9	16.9	14.8	157.3
1966/67	10.0	10.9	10.0	18.8	16.9	10.0	14.1	15.5	21.4	21.0	7.2	3.6	159.6
1967/68	10.0	19.1	10.0	13.7	19.1	10.0	12.0	12.0	12.0	24.9	15.8	14.1	172.8
1968/69	10.7	19.1	19.1	17.3	10.0	10.0	12.8	22.1	19.6	11.5	1.7	11.6	165.6
1969/70	10.0	9.9	10.0	19.1	19.1	11.0	12.1	19.7	19.2	19.6	16.4	12.0	178.2
1970/71	15.6	12.0	19.1	17.2	14.3	13.9	12.0	26.7	24.0	26.6	13.1	12.0	206.6
1971/72	19.1	19.1	14.2	11.5	14.7	12.8	12.0	27.1	15.3	24.5	25.5	12.0	207.9
1972/73	10.2	19.1	10.1	10.7	19.1	12.6	13.0	21.2	15.1	15.8	12.0	5.1	164.1
1973/74	0.8	9.7	10.0	10.0	5.8	4.8	17.4	21.2	16.6	27.1	27.1	15.0	165.3
1974/75	19.1	19.1	19.1	19.1	9.8	5.7	7.4	9.5	24.2	11.0	24.3	18.0	186.6
1975/76	14.1	19.1	19.1	19.1	19.1	10.0	12.0	2.9	0.2	3.6	3.1	4.1	126.6
1976/77	6.1	10.0	7.3	3.3	3.2	4.0	5.2	18.8	11.4	11.3	4.0	3.9	88.4
1977/78	11.8	19.1	10.0	9.7	4.3	6.3	2.5	26.2	12.0	21.5	25.8	11.7	160.9
1978/79	10.0	19.1	11.1	19.1	19.1	10.1	12.0	8.6	4.9	10.9	4.3	11.5	140.9
1979/80	10.0	19.1	10.0	10.6	13.1	3.7	6.7	4.2	1.3	8.0	7.9	5.0	99.5
1980/81	6.0	10.0	5.7	5.2	3.5	3.6	3.3	2.2	10.9	8.3	5.5	19.9	84.3
1981/82	10.0	12.2	5.6	3.8	2.9	3.2	4.2	8.3	23.9	11.4	6.1	3.2	94.9
1982/83	4.3	10.0	19.1	12.8	6.0	3.6	1.5	2.4	1.1	2.4	5.4	5.6	74.2
1983/84	2.4	19.1	10.0	10.1	10.0	10.0	12.0	19.0	21.9	27.1	15.2	12.0	168.9
1984/85	10.2	18.8	14.6	17.6	11.9	10.0	12.0	9.4	23.5	27.1	25.1	12.0	192.1
1985/86	10.0	10.0	10.0	10.0	19.1	10.0	12.0	23.6	16.5	16.5	13.5	12.0	163.2
Average	10.9	15.2	13.4	12.6	12.8	9.4	10.9	17.3	18.1	19.0	14.7	10.8	165.1

ENERGY OUTPUT

CASE : A-118

POINT: SUDU GANGA

(Unit:GWh)

Year/	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Total
1949/50	5.0	10.4	17.1	14.2	14.8	11.1	10.0	16.5	18.0	19.6	11.7	7.8	156.2
1950/51	11.5	17.1	10.1	16.1	10.8	8.6	10.9	12.0	22.3	22.1	9.5	6.1	157.1
1951/52	14.1	10.4	20.0	16.8	14.2	8.9	10.6	21.8	22.2	22.7	15.5	8.2	185.5
1952/53	19.3	16.1	12.9	12.6	15.6	7.8	12.0	11.2	12.3	13.4	12.2	6.8	152.1
1953/54	7.4	13.6	7.2	11.1	11.1	9.1	13.0	13.2	8.2	8.1	8.2	8.1	118.4
1954/55	7.2	11.4	8.6	18.7	13.6	10.6	13.1	21.6	22.4	22.7	11.4	9.6	170.9
1955/56	16.1	14.8	13.2	18.2	14.1	8.6	9.5	12.9	19.2	13.9	6.7	7.4	154.5
1956/57	5.6	10.8	13.8	11.1	10.7	5.3	7.8	11.1	15.8	17.3	6.9	6.2	122.6
1957/58	3.3	5.0	27.7	15.7	13.7	11.9	12.8	20.4	21.2	15.5	11.3	7.3	165.8
1958/59	10.1	17.7	15.2	17.7	14.5	7.8	7.7	17.8	21.2	18.8	17.3	5.8	171.7
1959/60	9.7	16.8	14.0	18.5	15.3	10.6	11.4	20.6	21.1	17.0	13.8	7.6	176.4
1960/61	17.1	17.2	16.2	12.1	15.6	9.2	10.3	21.0	16.5	18.4	14.9	6.0	174.5
1961/62	10.0	18.3	11.3	13.7	14.4	9.7	11.0	15.2	20.7	14.4	15.5	5.5	159.7
1962/63	11.8	19.5	16.7	17.1	12.9	8.6	10.9	15.9	14.0	17.6	12.5	5.6	163.1
1963/64	10.3	8.8	23.7	18.0	14.0	10.7	10.4	18.1	14.1	21.2	9.3	7.2	166.0
1964/65	11.3	15.0	18.2	14.4	14.1	7.1	9.7	25.3	20.2	17.3	7.4	9.5	169.5
1965/66	6.9	11.4	14.8	14.6	11.1	9.7	10.4	13.7	11.2	13.8	10.0	7.5	135.2
1966/67	7.3	13.1	11.3	21.4	14.3	7.0	11.4	16.1	14.7	15.7	5.9	3.5	141.7
1967/68	5.0	7.5	12.7	14.4	16.5	7.6	9.9	14.0	9.3	17.7	8.3	7.9	130.9
1968/69	5.1	17.5	19.0	15.8	9.7	7.4	7.7	21.1	16.0	9.3	3.1	4.8	136.4
1969/70	5.0	5.0	5.0	22.3	18.3	7.4	11.6	18.0	14.6	15.7	9.0	7.6	139.5
1970/71	11.0	10.5	18.1	15.2	13.0	9.2	11.2	20.8	19.5	21.2	8.1	9.7	167.5
1971/72	15.7	17.9	21.0	11.0	13.6	8.4	7.8	22.2	14.9	17.1	16.9	5.7	172.3
1972/73	10.2	19.5	13.4	9.6	16.0	8.7	9.1	19.3	10.6	12.5	6.6	6.6	141.9
1973/74	0.6	3.8	5.0	11.7	4.1	2.8	6.6	18.2	9.6	13.1	12.0	5.7	93.2
1974/75	13.7	15.6	7.3	17.3	4.7	4.3	5.4	5.9	9.5	8.3	8.5	8.5	108.9
1975/76	5.9	12.6	14.7	15.3	8.8	5.0	7.1	8.1	1.0	3.4	1.4	1.8	85.1
1977/78	5.0	7.7	9.4	9.3	6.3	5.0	5.6	11.5	8.3	10.4	10.0	4.7	93.2
1978/79	5.0	5.5	5.6	22.8	15.4	6.2	7.4	13.7	5.9	7.4	3.8	5.1	103.8
1979/80	5.0	6.0	7.2	14.1	9.9	3.2	5.9	3.3	1.2	4.3	3.1	2.1	65.3
1980/81	3.5	5.0	5.8	6.7	2.6	3.2	3.3	2.4	4.6	4.5	2.4	6.7	50.7
1981/82	5.2	8.7	4.7	1.6	1.4	2.4	3.8	5.1	10.4	6.5	3.1	1.6	54.6
1982/83	2.8	5.5	9.3	13.6	4.6	2.7	2.5	2.5	0.9	2.0	2.3	2.2	50.9
1983/84	1.6	7.4	5.0	6.9	15.7	11.5	13.0	14.7	17.7	21.8	9.7	7.4	132.3
1984/85	11.7	18.8	14.3	15.4	10.8	8.6	10.2	9.8	19.6	18.7	14.7	6.2	158.8
1985/86	9.0	11.1	11.9	22.3	16.6	9.8	9.0	17.4	15.4	11.5	10.9	7.3	152.3
Average	8.3	11.8	12.6	14.3	11.7	7.5	9.1	14.6	13.8	14.1	9.1	6.2	133.3

ENERGY OUTPUT
CASE : A-118
POINT: BOWATENNA

(Unit:GWh)

Year/	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Total
1949/50	1.8	6.6	17.1	8.3	6.7	4.2	1.3	7.4	9.0	11.9	3.7	0.5	78.5
1950/51	2.5	9.8	4.3	19.0	3.2	1.0	8.6	3.2	13.7	14.6	3.3	0.5	83.7
1951/52	2.6	11.2	14.3	15.3	6.9	1.2	8.3	13.7	14.4	14.3	7.6	0.5	110.5
1952/53	12.9	10.2	6.2	5.4	8.2	0.5	3.9	2.5	3.9	5.9	5.8	0.5	65.8
1953/54	1.1	4.0	3.5	7.3	4.7	0.5	11.5	5.1	0.7	3.7	1.0	0.5	43.5
1954/55	1.0	5.8	13.9	19.1	8.1	4.4	12.0	14.6	14.7	14.3	3.1	2.1	113.3
1955/56	8.2	7.0	6.0	10.7	6.1	1.2	1.7	3.2	12.1	7.5	1.4	0.5	65.5
1956/57	1.3	8.4	10.4	6.6	6.5	0.5	0.5	2.0	11.7	12.8	1.8	0.5	62.9
1957/58	0.5	7.3	28.6	12.1	5.3	10.0	12.0	12.7	12.0	6.8	3.0	0.5	110.7
1958/59	1.0	9.4	9.2	9.7	6.7	0.5	0.5	6.9	13.5	12.9	11.2	0.6	82.0
1959/60	1.2	9.5	9.1	12.6	15.2	7.1	9.8	11.8	11.9	9.3	4.9	0.5	102.9
1960/61	7.2	18.4	9.7	6.1	7.8	5.2	6.9	12.5	7.6	10.7	7.3	0.5	101.8
1961/62	0.5	8.5	7.2	8.3	6.9	1.1	8.2	8.1	11.5	6.4	7.2	0.5	74.6
1962/63	1.1	12.8	11.7	19.5	7.0	7.3	9.1	7.0	4.8	9.6	4.3	0.5	94.7
1963/64	0.5	2.2	28.6	15.2	8.9	3.6	2.7	9.3	5.0	13.6	2.9	0.5	92.9
1964/65	0.5	6.5	12.8	7.9	8.6	0.7	0.5	17.7	12.1	9.9	1.5	0.5	79.3
1965/66	0.5	7.4	19.2	7.9	3.2	2.0	5.7	5.4	2.6	6.2	3.6	0.5	64.2
1966/67	0.7	10.7	9.0	15.6	8.5	0.5	1.9	7.8	7.2	9.3	0.5	0.5	72.2
1967/68	0.5	7.1	18.2	7.9	8.3	0.5	0.5	6.5	2.3	11.4	2.3	0.5	65.8
1968/69	0.5	9.8	15.6	11.4	4.8	0.7	0.5	9.7	9.7	4.2	0.5	0.5	67.9
1969/70	0.5	2.0	5.6	18.8	15.3	1.2	9.0	10.1	6.2	8.3	2.8	0.5	80.3
1970/71	0.8	3.7	13.4	11.3	5.8	3.1	9.5	12.4	10.6	13.2	2.0	0.5	86.1
1971/72	7.3	10.3	25.2	3.4	5.5	0.5	0.5	10.9	6.6	9.1	8.7	0.5	88.5
1972/73	0.9	12.8	12.1	1.8	7.4	1.1	1.2	8.9	3.4	5.3	0.8	0.5	56.0
1973/74	0.5	0.5	0.5	8.1	0.5	2.4	0.5	9.8	5.1	9.3	7.7	1.7	46.7
1974/75	4.3	11.2	3.8	12.8	4.5	0.5	0.5	0.5	6.5	2.6	5.9	3.6	56.7
1975/76	1.5	9.0	10.4	10.2	4.9	0.5	0.5	0.5	0.5	0.5	2.4	2.7	43.7
1976/77	1.6	3.9	2.0	2.9	2.8	1.3	0.5	3.0	2.6	0.9	2.4	2.6	26.4
1977/78	1.1	8.7	5.4	2.6	1.4	0.5	0.5	6.4	3.8	6.2	8.1	0.5	45.2
1978/79	0.5	5.8	2.8	16.5	11.8	0.7	0.5	3.9	0.5	1.6	1.6	1.5	47.9
1979/80	0.5	5.7	0.7	7.7	5.5	1.2	0.5	0.5	0.5	0.5	3.2	3.2	29.5
1980/81	1.1	3.9	3.7	3.2	3.5	0.5	0.5	0.5	0.5	0.5	3.0	4.5	25.3
1981/82	0.8	7.8	0.7	2.7	2.6	1.4	0.5	0.5	0.5	7.7	2.1	2.4	31.9
1982/83	1.3	4.6	8.7	6.8	0.5	1.4	0.5	0.5	0.5	0.5	2.9	3.1	31.3
1983/84	2.2	5.6	0.5	8.0	20.7	13.7	11.9	5.9	8.5	14.0	2.8	0.5	94.2
1984/85	1.6	12.7	8.3	9.0	3.8	0.5	1.0	3.3	12.2	12.6	8.0	0.5	73.5
1985/86	1.2	3.4	6.1	28.3	8.9	6.3	5.1	8.3	6.8	3.6	4.1	0.5	82.6
Average	2.0	7.7	9.9	10.3	6.7	2.4	4.0	6.8	7.1	7.7	3.9	1.1	69.7

ENERGY OUTPUT
CASE : A-118
POINT: MORAGAHA

(Unit:GWh)

Year/	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Total
1949/50	2.8	4.4	5.0	18.2	15.7	5.3	3.0	17.2	17.7	17.2	5.2	2.5	114.3
1950/51	4.5	11.1	6.9	15.0	13.6	2.7	6.5	13.3	17.8	17.5	6.3	2.5	117.7
1951/52	4.9	5.2	14.1	18.2	15.6	3.7	11.9	17.5	18.2	18.0	8.6	2.5	138.3
1952/53	10.3	18.2	14.3	16.6	18.0	2.5	2.5	18.1	17.5	13.6	7.6	2.5	141.6
1953/54	3.1	10.2	6.3	9.3	16.6	2.5	3.1	18.2	17.6	16.7	3.1	2.5	109.1
1954/55	3.1	9.2	2.5	17.4	18.2	10.6	17.9	18.2	18.2	18.0	5.6	2.5	141.1
1955/56	4.3	18.2	17.8	17.4	14.1	3.2	3.8	16.9	15.9	15.2	5.5	2.5	134.8
1956/57	3.2	9.3	8.0	10.3	9.8	2.5	2.5	6.1	15.3	14.9	7.0	2.5	91.3
1957/58	2.5	5.3	15.2	18.2	10.0	17.3	17.1	18.2	17.8	17.8	4.5	2.5	146.7
1958/59	3.0	9.5	14.5	14.8	17.5	2.5	2.5	11.7	16.7	16.3	7.9	2.5	119.6
1959/60	3.2	6.1	8.7	15.5	17.5	15.2	13.9	14.6	18.2	13.8	9.8	2.5	139.0
1960/61	3.7	16.5	18.2	14.7	12.3	9.3	9.2	17.8	18.1	17.4	8.2	2.5	147.7
1961/62	2.5	8.6	4.1	18.1	14.7	3.0	11.8	12.0	18.2	17.8	8.0	2.5	121.2
1962/63	2.9	13.6	11.4	18.0	18.2	12.0	13.6	12.5	18.1	15.7	8.4	2.5	146.8
1963/64	2.5	3.1	16.9	18.2	18.2	7.5	3.9	13.7	18.0	17.2	4.9	2.5	126.6
1964/65	2.5	9.4	11.1	17.3	12.9	2.7	2.5	14.0	17.4	16.9	3.4	2.5	112.7
1965/66	2.5	7.4	2.5	12.9	17.6	2.6	2.5	18.1	17.5	16.5	5.4	2.5	108.0
1966/67	2.7	9.3	6.9	16.5	12.0	2.5	2.5	15.7	16.6	15.7	2.5	2.5	105.4
1967/68	2.5	8.4	2.5	14.6	16.9	2.5	2.5	17.2	16.6	15.2	4.1	2.5	105.6
1968/69	2.5	6.5	10.8	15.0	15.6	2.8	2.5	16.3	15.7	14.9	2.5	2.5	107.7
1969/70	2.5	4.7	2.5	12.7	10.9	2.6	2.7	17.9	17.5	16.8	4.7	2.5	98.0
1970/71	2.7	5.1	10.1	10.0	9.7	3.0	2.5	18.1	17.8	17.3	4.0	2.5	102.9
1971/72	2.9	17.4	17.1	13.3	15.7	2.5	2.5	11.7	17.6	17.0	8.7	2.5	128.9
1972/73	2.9	9.5	4.8	18.1	16.1	3.1	3.2	17.1	16.6	9.7	2.7	2.5	106.3
1973/74	2.5	2.5	2.5	10.1	4.6	2.5	2.5	10.2	13.9	12.2	6.9	2.5	73.0
1974/75	3.9	7.3	5.2	10.6	3.4	2.5	2.5	3.0	13.7	7.9	5.2	2.5	67.7
1975/76	2.8	6.0	9.4	10.7	3.9	2.5	2.5	8.8	3.9	6.7	2.0	2.5	61.7
1976/77	2.5	2.5	3.7	2.5	1.9	2.5	2.5	4.8	12.4	6.8	2.5	2.5	47.0
1977/78	2.5	3.8	6.3	7.2	7.9	2.7	2.5	11.3	14.0	10.6	3.7	2.5	74.7
1978/79	2.5	4.6	3.5	10.0	8.6	2.5	2.5	8.6	15.3	13.4	2.5	2.5	76.7
1979/80	2.5	3.8	2.6	7.8	4.2	2.5	2.5	4.7	8.3	5.8	2.5	2.5	49.6
1980/81	2.5	2.5	5.1	8.9	2.5	2.5	2.5	8.9	3.2	5.9	2.5	2.5	49.5
1981/82	2.7	5.5	4.6	1.8	1.8	2.5	2.5	7.1	11.4	7.9	2.5	2.5	52.8
1982/83	2.5	3.1	7.0	10.1	4.7	2.5	2.5	4.8	7.2	5.8	2.5	2.5	55.3
1983/84	2.5	3.8	2.5	2.5	2.5	7.9	18.2	15.5	17.8	17.3	4.8	2.5	97.9
1984/85	3.5	9.8	15.8	14.2	15.7	2.6	3.0	12.7	16.9	16.4	6.7	2.5	119.7
1985/86	3.3	5.6	8.0	17.1	18.2	8.0	11.3	18.2	17.8	17.1	6.0	2.5	133.1
Average	3.1	7.8	8.3	13.1	11.8	4.5	5.5	13.3	15.5	14.1	5.1	2.5	104.6

RESERVOIR STORAGE VOLUME

CASE : A-118

(Unit:MCM)

POINT: CALEDONIA

Year/	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Average
1949/50	45.7	45.7	45.7	45.6	34.6	25.4	15.7	15.7	30.1	33.0	45.7	45.7	35.7
1950/51	45.7	36.1	28.4	42.4	42.4	35.0	33.0	34.2	45.7	42.6	40.2	45.7	39.3
1951/52	45.7	45.7	45.7	45.7	40.5	28.6	36.7	45.7	45.7	45.7	45.7	45.7	43.1
1952/53	45.7	45.7	42.6	38.0	21.2	17.0	28.6	24.1	25.3	28.2	34.8	31.2	31.9
1953/54	26.4	21.6	18.7	18.7	18.7	15.7	15.7	15.7	15.7	18.6	18.6	21.7	18.8
1954/55	31.2	26.4	41.7	45.7	45.1	31.2	33.3	45.7	45.7	45.7	45.7	45.7	40.3
1955/56	45.7	45.7	44.2	26.1	18.7	15.7	15.7	15.7	25.2	23.4	24.0	21.6	26.8
1956/57	26.4	45.7	34.8	29.5	23.2	15.7	15.7	15.7	20.4	23.4	24.0	21.6	24.7
1957/58	21.6	45.7	45.7	45.7	42.6	45.7	45.7	45.7	45.7	42.6	45.7	45.7	43.2
1958/59	45.7	45.7	45.7	38.1	22.9	15.7	15.7	15.7	39.6	45.7	40.2	45.7	34.7
1959/60	45.7	45.7	45.7	44.4	45.7	42.9	45.7	45.7	39.6	42.6	45.7	45.7	44.6
1960/61	45.7	45.7	45.7	41.4	33.5	22.4	15.7	39.7	39.6	37.8	45.7	45.7	38.2
1961/62	45.7	45.7	45.7	45.1	33.0	19.2	15.7	43.1	39.6	42.6	40.2	45.7	38.4
1962/63	45.7	45.7	45.7	45.7	38.5	24.7	24.0	20.3	26.9	37.8	40.2	40.8	36.3
1963/64	45.7	45.7	45.7	45.7	45.7	40.5	25.7	15.6	15.7	37.8	45.7	45.7	36.7
1964/65	45.7	45.7	45.7	31.8	18.7	15.7	16.0	45.7	45.7	37.8	45.7	45.7	31.4
1965/66	45.7	45.7	45.7	45.7	32.2	23.4	22.3	15.7	15.7	18.7	20.7	45.5	28.4
1966/67	45.7	45.7	45.7	40.3	31.0	21.0	15.7	15.7	15.7	23.5	18.6	21.7	28.4
1967/68	45.7	45.7	45.7	42.6	26.1	15.7	15.7	15.7	15.7	23.4	34.8	38.4	30.4
1968/69	40.8	45.7	45.7	34.9	19.4	15.7	15.7	20.5	20.4	18.6	18.7	21.7	26.5
1969/70	25.5	21.7	28.4	41.0	38.9	31.5	28.7	25.3	25.2	23.5	29.4	26.4	28.8
1970/71	26.4	36.0	45.7	45.7	37.3	27.0	32.9	34.9	34.8	33.0	45.7	45.7	37.1
1971/72	45.7	45.7	45.7	39.4	22.4	15.7	15.7	34.9	30.0	33.0	35.0	45.7	34.1
1972/73	45.7	45.7	45.7	45.7	34.5	19.9	15.7	15.7	15.7	23.5	24.0	21.7	29.5
1973/74	21.6	21.7	39.8	24.1	18.7	15.7	15.7	20.4	15.6	28.0	34.8	45.7	25.2
1974/75	45.7	31.2	33.5	29.4	18.6	15.7	15.7	15.7	20.4	18.6	24.0	31.2	25.0
1975/76	36.0	45.7	45.7	45.7	33.0	19.5	18.6	15.7	15.7	18.7	18.7	21.7	27.9
1976/77	21.7	26.4	18.6	18.7	18.7	15.7	15.7	20.5	15.6	18.6	24.0	21.6	19.2
1977/78	45.7	36.0	29.4	18.6	18.7	15.7	15.7	20.4	15.6	18.6	18.6	21.6	23.3
1978/79	26.4	45.7	45.7	34.9	22.8	15.7	15.7	15.7	15.6	18.6	18.6	21.6	24.7
1979/80	26.4	40.8	40.2	29.4	18.7	15.7	15.7	15.7	15.7	18.7	18.6	21.7	23.1
1980/81	21.6	21.7	18.6	18.7	18.7	15.7	15.7	15.7	15.6	18.6	18.7	36.0	19.6
1981/82	26.4	26.4	18.6	18.7	18.7	15.7	15.7	15.7	15.6	18.6	18.7	21.7	19.2
1982/83	21.7	26.4	39.2	24.1	18.7	15.7	15.7	15.7	15.6	18.6	18.6	21.7	21.0
1983/84	21.7	26.4	45.7	45.7	45.7	45.7	45.7	34.8	34.8	37.8	40.2	45.7	39.2
1984/85	45.7	40.8	40.2	40.3	25.2	15.6	15.7	15.7	25.2	28.2	29.4	26.4	29.0
1985/86	26.4	36.0	29.4	45.7	42.6	41.6	42.8	39.6	30.0	28.2	34.8	26.4	35.3
Average	36.8	38.8	39.5	36.7	29.3	22.8	22.3	25.0	26.2	29.0	31.7	34.3	31.0

RESERVOIR STORAGE VOLUME

CASE : A-118

(Unit:MCM)

POINT: KOTAMALE

Year/	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Average
1949/50	357.9	394.1	405.1	403.6	318.5	309.0	293.0	267.2	221.3	259.6	309.6	405.1	328.7
1950/51	405.1	297.8	289.2	306.3	305.0	296.4	290.8	268.5	405.1	365.2	351.5	388.6	330.8
1951/52	405.1	405.1	405.1	405.1	373.3	363.2	372.7	405.1	405.1	405.1	405.1	405.1	396.3
1952/53	405.1	405.1	400.6	395.1	324.8	320.1	339.9	206.0	167.6	205.9	246.7	242.6	305.0
1953/54	185.7	137.1	137.1	98.7	60.4	35.5	22.1	22.2	60.5	98.8	137.0	137.0	94.3
1954/55	244.2	190.6	209.3	231.2	227.7	213.8	212.9	262.7	405.1	405.1	405.1	405.1	284.4
1955/56	405.1	405.1	401.6	356.9	244.3	212.4	180.4	83.5	131.5	152.3	153.3	137.1	238.6
1956/57	178.5	219.7	250.9	190.6	169.1	84.4	22.1	22.2	72.9	146.2	139.4	137.0	136.1
1957/58	175.4	215.4	388.5	405.1	366.8	373.2	378.5	405.0	339.0	366.7	405.1	385.3	350.3
1958/59	405.1	405.1	405.1	369.0	305.0	267.0	262.1	205.9	296.7	372.2	349.1	378.4	335.1
1959/60	380.5	405.1	405.1	402.0	405.1	400.4	402.8	405.1	328.5	366.8	405.1	405.1	392.6
1960/61	405.1	405.1	405.1	399.9	374.2	364.5	355.3	328.5	328.4	313.1	369.3	404.6	371.1
1961/62	384.4	405.1	405.1	402.9	370.1	358.9	346.8	389.7	328.5	366.8	351.4	405.1	376.2
1962/63	405.1	405.1	405.1	405.1	398.2	387.4	386.1	328.1	328.3	313.1	344.3	348.9	371.2
1963/64	400.5	405.1	405.1	405.1	405.1	399.1	388.0	328.3	305.8	313.1	403.8	405.1	380.3
1964/65	405.1	405.1	353.8	324.4	298.2	269.8	274.3	388.6	405.1	279.8	325.9	390.8	343.4
1965/66	405.1	405.1	405.1	405.1	366.8	358.3	357.1	275.7	240.2	206.0	186.5	221.3	319.4
1966/67	315.1	375.4	380.8	307.1	290.4	279.9	258.1	196.8	121.0	131.5	137.1	137.1	244.2
1967/68	227.9	300.7	398.4	393.9	276.3	220.8	169.0	144.7	60.4	152.3	250.7	297.8	241.1
1968/69	356.0	351.5	354.8	282.6	183.0	83.4	65.3	83.5	114.1	98.8	137.1	137.0	187.2
1969/70	175.4	137.0	149.7	162.1	158.7	146.1	141.1	125.9	137.4	152.3	239.5	143.0	155.7
1970/71	187.3	217.4	281.5	302.7	282.9	272.1	278.3	256.6	221.9	259.5	356.8	405.1	276.8
1971/72	405.1	403.2	405.1	398.8	305.5	271.2	254.0	267.2	221.3	259.5	297.9	319.6	317.4
1972/73	405.1	405.1	405.1	405.1	338.8	325.5	302.6	158.0	126.2	127.2	171.7	137.0	275.6
1973/74	175.4	137.0	159.7	134.8	60.5	22.2	22.2	24.2	60.4	152.4	297.9	382.8	135.8
1974/75	405.1	244.2	244.1	184.5	60.5	22.1	22.2	22.2	114.0	98.7	190.6	244.2	154.4
1975/76	308.4	405.1	405.1	405.1	188.0	83.4	39.2	22.2	60.5	98.8	137.1	137.1	190.8
1976/77	175.4	165.7	137.0	98.7	60.5	22.2	22.2	32.5	60.5	98.7	137.1	137.1	95.6
1977/78	241.7	264.1	206.3	98.7	60.5	22.2	22.2	83.4	60.4	98.7	190.7	137.0	123.8
1978/79	188.7	369.0	405.1	282.6	210.9	162.1	79.5	22.2	60.5	98.8	137.1	137.1	179.5
1979/80	187.5	312.7	345.1	221.3	60.4	22.1	22.2	22.2	60.5	98.8	137.0	137.0	135.6
1980/81	175.3	137.0	137.0	98.8	60.4	22.1	22.2	22.2	60.5	98.8	137.1	258.2	102.5
1981/82	194.9	165.4	137.0	98.7	60.5	22.1	22.2	22.2	60.4	98.8	137.1	137.1	96.4
1982/83	175.4	160.5	177.8	156.9	60.4	22.2	22.2	22.2	60.5	98.8	137.1	137.0	102.6
1983/84	175.4	144.4	174.3	206.6	212.4	211.1	219.3	223.3	227.7	313.1	334.5	387.3	235.8
1984/85	390.2	337.0	311.1	310.6	276.1	137.2	58.1	22.1	124.0	206.0	242.3	190.6	217.1
1985/86	221.2	259.1	244.2	403.0	345.3	341.8	341.3	279.0	214.9	168.7	262.0	190.7	272.6
Average	298.4	302.8	311.8	293.5	239.6	208.8	196.4	179.6	189.1	212.1	252.9	264.6	245.8

RESERVOIR STORAGE VOLUME

CASE : A-118

POINT: WATAWALA

(Unit:MCM)

Year/	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Average
1949/50	24.7	24.7	24.7	23.9	20.0	17.3	13.7	12.5	16.1	17.9	24.7	24.7	20.4
1950/51	24.7	19.7	14.1	17.3	16.8	13.2	11.6	10.8	24.7	20.4	21.8	24.7	18.3
1951/52	24.7	24.7	24.7	24.7	18.8	15.5	17.1	24.7	24.7	24.7	24.7	19.8	22.4
1952/53	24.7	24.7	23.1	21.2	17.0	13.9	14.4	9.6	12.5	15.4	17.2	14.8	17.4
1953/54	14.1	12.3	12.2	10.5	8.7	7.0	7.0	7.0	8.8	10.5	12.3	12.3	10.2
1954/55	16.2	14.7	18.5	21.3	20.3	16.5	16.3	23.6	24.7	24.7	24.7	24.7	20.5
1955/56	24.7	24.7	23.5	19.1	13.2	8.9	7.0	7.0	13.6	13.0	12.2	12.2	14.9
1956/57	14.1	21.1	19.5	13.3	10.7	7.3	7.0	7.0	11.2	13.0	12.3	12.3	12.4
1957/58	14.1	21.5	24.7	24.7	22.9	23.4	23.5	24.7	21.1	22.9	24.7	22.2	22.5
1958/59	24.7	24.7	24.7	21.8	17.2	12.7	11.4	10.2	18.6	22.9	19.7	22.2	19.2
1959/60	22.5	24.7	24.7	23.5	24.4	22.9	22.9	24.7	21.1	22.9	24.5	24.7	23.6
1960/61	24.7	24.7	24.7	22.9	20.4	17.3	14.9	21.1	21.1	20.4	22.2	24.7	21.6
1961/62	22.5	24.7	24.7	23.7	20.3	16.8	14.4	22.3	21.1	22.7	22.2	24.7	21.7
1962/63	24.7	24.7	24.7	24.7	22.4	18.7	17.9	16.3	18.0	20.2	22.0	19.7	21.2
1963/64	22.5	24.7	24.7	24.7	24.2	22.2	18.4	15.3	13.6	20.4	24.7	24.7	21.7
1964/65	24.7	24.7	22.2	18.5	14.5	10.0	9.6	21.1	24.7	18.0	24.2	24.7	19.7
1965/66	24.7	24.7	24.7	24.7	21.0	18.3	17.5	14.5	12.5	13.0	12.3	18.9	18.9
1966/67	24.7	24.7	24.7	19.0	16.1	13.2	9.1	7.0	8.8	10.5	12.3	12.3	15.2
1967/68	24.7	24.7	24.7	22.9	17.3	14.0	10.1	9.3	8.8	13.0	17.2	19.7	17.2
1968/69	20.4	22.2	22.1	19.0	14.4	8.9	6.9	9.7	11.2	10.5	12.3	12.2	14.2
1969/70	14.1	12.3	14.8	17.6	17.1	14.5	12.6	9.8	11.2	13.0	14.7	12.3	13.7
1970/71	14.4	19.6	24.7	24.7	17.3	14.2	15.2	15.5	16.2	17.9	24.7	24.7	19.1
1971/72	24.7	22.2	24.7	22.5	16.9	11.5	8.5	15.2	13.3	17.9	19.7	23.3	18.4
1972/73	24.7	24.7	24.7	20.9	15.7	11.9	7.0	7.0	8.8	10.5	12.3	12.2	15.0
1973/74	14.1	12.3	17.0	10.5	8.8	7.0	7.0	7.7	8.7	13.0	19.7	24.7	12.5
1974/75	24.7	17.2	17.1	13.4	8.7	7.0	7.0	6.9	11.2	10.5	14.7	17.2	13.0
1975/76	18.3	24.7	24.7	24.7	14.4	9.5	7.0	7.0	8.8	10.5	12.3	12.3	14.5
1976/77	14.1	12.3	12.2	10.5	8.8	7.0	7.0	9.5	8.7	10.5	12.3	12.3	10.4
1977/78	24.7	17.2	14.7	10.5	8.8	7.0	7.0	9.7	8.7	10.5	14.7	12.3	12.1
1978/79	14.0	24.7	24.7	19.0	14.3	10.3	7.0	6.9	8.7	10.5	12.2	12.3	13.7
1979/80	14.0	22.0	19.7	16.2	8.7	7.0	7.0	7.0	8.8	10.5	12.3	12.3	12.1
1980/81	14.0	12.3	12.3	10.5	8.8	7.0	7.0	7.0	8.7	10.5	12.2	17.2	10.6
1981/82	14.0	12.2	12.3	10.5	8.8	7.0	7.0	6.9	8.7	10.5	12.3	12.3	10.2
1982/83	14.1	12.3	15.7	10.5	8.8	7.0	7.0	7.0	8.8	10.5	12.3	12.2	10.5
1983/84	14.1	12.3	18.0	21.7	22.0	21.4	22.0	18.3	16.2	20.4	19.7	24.5	19.2
1984/85	22.5	19.7	19.7	19.4	13.9	9.1	7.0	7.0	11.2	15.4	14.7	14.8	14.5
1985/86	14.8	17.2	17.2	24.7	20.0	18.9	18.5	18.3	13.7	13.0	17.2	14.7	17.4
Average	19.9	20.3	20.7	19.2	15.7	12.8	11.7	12.6	14.0	15.5	17.5	18.0	16.5

RESERVOIR STORAGE VOLUME

CASE : A-118

POINT: ULAPANE

(Unit:MCM)

Year/	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Average
1949/50	391.0	393.9	396.4	385.0	368.5	352.5	334.5	321.8	321.4	337.4	343.3	395.4	361.8
1950/51	399.0	379.4	357.6	355.4	344.2	325.6	312.1	300.2	411.1	385.2	379.1	381.4	360.9
1951/52	405.9	420.0	413.9	413.5	390.7	373.4	367.4	420.0	420.0	420.0	420.0	399.5	405.4
1952/53	420.0	412.1	399.3	385.7	366.7	349.7	341.4	321.0	318.3	329.0	336.2	337.1	359.7
1953/54	332.9	318.4	318.5	304.0	289.5	275.0	275.0	275.0	289.5	304.0	318.5	318.5	301.6
1954/55	347.0	337.6	336.0	331.7	319.0	299.3	287.1	290.8	396.9	420.0	419.0	420.0	350.4
1955/56	420.0	420.0	407.4	388.2	359.0	340.0	317.8	298.1	309.2	319.2	318.4	318.5	351.3
1956/57	333.0	338.5	335.9	323.3	307.4	289.9	275.0	275.0	289.5	305.6	318.5	318.5	309.2
1957/58	333.0	339.5	392.8	399.2	386.6	378.0	368.5	366.2	379.1	389.3	406.9	397.6	378.1
1958/59	420.0	420.0	413.0	396.7	359.1	339.0	326.7	314.6	352.7	405.4	379.4	378.2	375.4
1959/60	389.2	395.2	387.8	375.8	368.2	355.2	345.5	339.9	351.3	370.4	393.7	420.0	374.3
1960/61	420.0	420.0	414.0	400.5	385.2	368.3	353.2	360.6	363.2	366.7	399.7	399.3	387.5
1961/62	394.5	395.1	390.7	379.1	362.2	344.4	328.8	335.9	331.5	351.8	357.8	387.0	363.2
1962/63	408.8	402.8	393.8	385.2	370.3	352.6	340.8	327.0	319.8	322.0	320.4	318.5	355.2
1963/64	335.0	343.9	358.0	358.2	347.3	332.8	314.1	296.0	289.5	304.0	325.1	350.0	329.5
1964/65	345.4	369.9	360.1	342.7	323.4	302.9	292.3	326.1	337.5	327.2	329.9	342.4	333.3
1965/66	353.6	361.5	365.2	356.3	338.7	322.3	309.7	291.7	289.5	304.0	318.5	323.1	327.8
1966/67	342.1	354.1	344.8	331.1	314.2	296.3	276.4	275.0	289.5	304.0	318.5	318.5	313.7
1967/68	340.0	357.2	384.4	371.5	350.2	332.5	313.9	303.1	289.4	324.3	359.1	379.3	342.1
1968/69	385.1	390.1	383.0	354.7	331.9	275.0	275.0	275.1	292.0	304.0	318.5	318.5	325.2
1969/70	333.0	318.5	318.5	314.1	301.7	284.0	275.0	275.0	289.5	304.0	326.9	318.4	304.9
1970/71	333.0	335.4	347.8	344.7	328.7	310.9	302.1	293.1	295.7	315.2	338.9	403.2	329.0
1971/72	420.0	399.6	409.2	394.9	372.7	350.7	335.5	342.1	327.9	357.4	366.1	364.0	370.0
1972/73	401.6	420.0	420.0	402.0	380.7	362.4	339.7	316.8	299.5	304.0	318.5	318.5	357.0
1973/74	333.0	318.5	319.0	303.9	289.5	275.0	275.0	275.0	289.5	324.2	378.3	399.4	315.0
1974/75	404.8	357.8	348.0	327.1	289.5	275.0	275.0	275.0	301.0	304.0	326.6	343.2	318.9
1975/76	367.8	420.0	420.0	412.6	335.8	292.7	275.0	275.0	289.5	304.0	318.5	318.5	335.8
1976/77	333.0	318.5	318.5	304.0	289.5	275.0	275.0	275.0	289.5	304.0	318.5	318.5	301.6
1977/78	345.4	354.5	338.8	304.0	289.5	275.0	275.0	298.2	289.4	303.9	329.1	318.4	310.1
1978/79	332.9	389.0	394.8	372.0	335.8	316.6	275.0	275.0	289.5	303.9	318.5	318.5	326.8
1979/80	333.0	367.6	379.3	342.9	289.4	275.0	275.0	275.0	289.5	304.0	318.5	318.5	314.0
1980/81	333.0	318.5	318.5	304.0	289.5	275.0	275.0	275.0	289.5	304.0	318.5	359.0	305.0
1981/82	332.9	318.5	318.5	304.0	289.5	275.0	275.0	275.0	289.5	304.0	318.5	318.5	301.6
1982/83	333.0	318.5	318.5	303.9	289.5	275.0	275.0	275.0	289.5	304.0	318.5	318.5	301.6
1983/84	333.0	318.5	321.1	318.3	308.0	295.2	284.8	275.0	289.5	339.6	342.9	348.9	314.6
1984/85	365.4	360.0	351.9	341.2	318.8	297.4	275.0	275.0	309.8	330.4	338.0	327.0	324.2
1985/86	332.9	359.1	345.2	394.9	382.2	369.8	359.2	354.4	330.1	324.2	353.5	335.2	353.4
Average	364.4	366.5	366.0	354.8	334.1	315.8	304.8	303.2	315.9	330.5	344.0	350.5	337.5