

Historical Data of River Discharge  
at Stream Gauging Stations

Average Daily River Discharge (m<sup>3</sup>/sec)

Location : Phoolbari River : Seti

Index No. : 430 Drainage area : 582 km<sup>2</sup>

Note : DNA means data not acquired

Year	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984
1	15.20	16.60	12.50	11.10	12.40	9.35	9.85	12.70	13.90	14.20	17.30	15.60	11.00	12.20	19.50	20.00	15.60	11.60	20.50	17.40	15.60
2	15.20	16.60	12.20	10.80	12.40	9.10	9.85	12.70	13.90	14.20	16.80	14.80	11.00	12.20	18.60	19.50	15.60	11.20	20.50	17.40	15.60
3	15.20	16.60	12.50	10.80	12.10	9.60	9.85	12.70	13.50	14.20	16.80	16.00	11.00	11.50	19.10	19.50	15.20	11.60	20.50	17.40	15.60
4	15.20	16.10	12.20	10.80	12.10	9.10	9.60	12.30	13.50	13.40	16.80	15.60	10.60	11.50	18.60	19.50	15.20	11.60	20.50	17.40	15.20
5	15.20	16.10	11.80	10.10	12.10	9.35	9.85	12.30	13.50	13.40	16.40	15.60	10.60	11.20	17.40	19.50	15.20	11.60	20.50	17.40	15.20
6	15.10	15.70	11.80	9.70	12.10	9.35	9.85	12.30	13.50	13.40	16.80	16.50	10.30	11.20	16.90	19.10	14.80	11.60	20.00	17.40	14.30
7	15.00	15.70	11.80	9.70	12.10	8.85	9.85	11.90	13.50	12.60	17.30	14.80	10.30	11.20	16.50	19.10	14.80	11.60	20.00	17.40	14.30
8	15.00	15.70	11.50	9.70	11.80	8.85	9.60	11.90	13.10	12.60	16.80	14.40	10.30	10.90	16.10	19.10	14.50	10.80	20.00	17.40	14.30
9	15.00	15.70	11.80	9.35	12.10	8.60	9.60	11.50	12.70	12.60	16.40	15.20	9.96	10.90	16.90	19.10	14.50	10.40	20.00	16.50	14.30
10	15.00	15.70	12.20	9.35	11.60	8.60	9.60	11.50	12.70	12.60	17.80	14.80	9.96	10.60	16.90	19.10	14.50	10.40	20.00	16.50	14.30
11	14.80	15.20	11.50	9.35	11.80	8.35	9.35	11.50	12.70	12.10	17.30	14.80	9.96	10.60	16.50	19.10	14.50	10.10	20.00	16.10	14.30
12	14.80	15.20	11.50	9.00	11.60	8.60	9.35	11.20	12.70	11.70	16.80	15.20	9.62	10.90	16.50	19.10	14.10	9.78	20.00	16.10	14.30
13	14.80	14.80	11.50	9.35	11.60	8.60	9.10	11.20	12.70	11.30	17.80	14.80	9.62	10.30	16.10	19.10	13.70	9.78	20.00	16.10	14.30
14	14.80	14.80	11.50	9.35	11.30	8.85	9.10	11.20	12.30	11.30	17.80	15.20	9.62	10.30	16.10	18.60	13.70	9.78	20.00	16.10	14.30
15	14.80	15.20	11.50	9.70	11.80	9.10	9.35	11.20	12.30	11.30	18.20	15.20	9.62	10.00	16.10	19.10	13.70	9.78	20.00	16.10	14.30
16	14.50	15.20	11.10	9.70	11.60	8.85	9.35	11.20	12.70	11.70	17.30	15.20	9.62	10.00	16.50	18.20	13.70	9.78	20.00	16.10	14.30
17	14.50	15.20	11.10	9.70	11.30	8.60	9.60	10.80	12.30	11.70	17.00	16.00	9.96	10.00	15.60	17.80	13.70	9.78	20.00	16.10	14.70
18	14.50	15.70	11.50	9.70	11.30	8.60	9.35	10.50	11.50	11.30	16.80	16.00	10.30	9.70	15.60	17.40	13.40	9.47	19.50	16.10	14.30
19	14.50	16.10	11.10	9.00	11.30	8.35	9.35	10.80	11.50	11.00	16.40	15.20	10.60	9.70	15.20	17.40	13.40	9.16	19.50	16.10	13.90
20	14.50	15.70	11.10	9.00	11.30	8.35	9.35	10.80	11.50	11.00	16.40	15.20	10.60	9.70	15.20	16.90	13.40	9.16	19.50	16.10	13.90
21	14.30	14.80	10.80	9.00	11.30	8.35	9.35	10.50	11.20	11.00	16.40	15.60	11.00	10.30	14.50	16.90	13.40	9.16	19.10	16.10	13.50
22	14.30	15.20	11.10	9.00	11.00	8.35	9.10	10.20	10.80	11.00	16.00	15.20	11.00	9.70	19.50	16.90	13.40	9.78	19.10	16.10	13.50
23	14.30	16.60	11.10	9.00	11.30	8.10	8.85	10.20	10.50	9.90	15.50	15.60	10.60	10.00	19.10	16.90	13.00	9.47	19.10	16.10	13.50
24	14.30	17.00	10.80	9.35	11.30	7.85	8.85	9.85	10.20	10.60	16.40	14.40	10.30	10.30	17.80	16.90	13.00	10.40	19.10	15.60	13.50
25	14.30	16.60	10.80	9.35	11.00	7.60	8.85	9.85	10.20	10.20	17.80	14.80	9.96	10.00	16.90	16.50	13.00	10.40	19.10	15.60	13.50
26	14.30	16.10	10.80	9.00	11.00	7.60	9.10	9.85	9.85	10.20	17.80	14.80	9.96	9.70	16.50	16.50	13.70	9.47	19.10	15.60	13.50
27	14.30	15.20	10.80	9.00	10.40	7.85	8.85	9.52	9.85	10.60	17.80	14.80	9.62	10.30	16.10	16.50	13.40	9.16	19.10	15.60	13.10
28	14.30	16.10	10.40	9.00	10.10	7.40	9.10	9.52	9.85	9.55	17.30	14.80	10.60	10.00	14.80	16.50	13.00	9.16	19.10	15.60	13.10
29	14.30	15.20	10.40	8.72	10.40	7.60	8.85	9.52	10.20	9.55	17.30	14.80	10.30	10.30	17.40	16.50	13.40	9.16	19.10	15.60	13.10
30	14.30	15.70	10.80	8.72	11.30	7.60	8.60	9.19	9.85	9.55	16.40	15.20	10.30	10.30	16.90	16.10	13.40	9.47	19.10	15.60	13.10
31	14.30	15.20	10.40	9.70	11.00	7.40	8.85	9.52	9.85	9.55	17.30	15.20	10.60	9.40	16.10	16.10	13.00	8.85	18.60	15.60	12.70

Average Daily River Discharge (m<sup>3</sup>/sec)

Location : Phoolbari River : Seti

Index No. : 430

Year	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984
Month	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Day	14.30	13.90	10.10	9.70	10.70	7.20	8.60	9.52	9.52	9.20	16.80	16.50	10.60	9.70	16.10	16.10	13.00	8.54	18.60	15.60	12.70
2	14.30	13.90	10.10	9.35	10.40	7.20	8.35	9.85	9.52	9.20	16.40	15.20	10.60	9.40	15.20	15.60	13.40	8.54	18.60	15.60	12.70
3	13.90	13.90	10.10	9.70	10.10	7.20	8.35	9.52	9.52	9.20	16.00	15.60	10.60	9.70	14.80	15.20	13.00	8.54	18.60	15.60	12.70
4	13.90	13.90	10.10	9.70	9.85	7.20	8.60	9.85	9.52	8.85	15.50	14.80	11.30	9.70	14.50	15.20	13.40	8.54	18.60	15.60	12.70
5	13.90	13.40	10.10	9.70	9.60	7.00	8.35	9.19	9.52	8.85	16.00	14.80	12.40	9.70	14.80	15.20	13.40	8.54	18.60	15.60	12.40
6	13.90	13.90	10.10	10.10	9.60	7.20	8.10	9.19	10.20	9.20	15.50	14.80	12.40	9.40	14.50	15.60	13.40	8.54	18.60	15.60	12.40
7	13.90	13.40	10.10	10.10	9.35	7.20	8.10	9.19	9.85	9.20	14.70	14.40	11.70	9.10	14.80	21.50	13.00	8.23	18.60	15.60	12.40
8	13.90	13.00	10.40	10.10	9.35	6.80	7.85	9.19	9.85	8.85	14.20	15.20	10.60	9.10	14.50	16.90	13.40	7.92	18.60	15.60	12.00
9	13.90	13.40	10.40	9.70	9.35	6.80	8.10	8.86	9.85	8.50	15.10	14.40	10.60	8.80	17.40	16.90	13.40	7.61	18.60	15.60	12.00
10	13.90	13.90	10.10	10.10	9.10	6.80	7.85	8.86	9.85	8.85	15.10	14.40	10.60	9.10	15.60	16.50	13.40	7.92	18.60	15.60	12.00
11	13.90	13.90	10.10	10.10	9.10	6.60	7.60	8.86	9.52	8.50	15.50	14.80	10.60	9.10	15.20	16.90	13.40	7.61	18.60	15.60	11.60
12	13.90	13.40	10.40	10.10	9.10	6.60	7.60	8.86	9.52	8.15	14.20	15.20	10.60	9.40	14.50	16.50	13.00	7.92	18.60	15.60	11.60
13	13.90	13.00	10.80	9.70	8.85	6.60	7.60	8.53	9.52	8.50	15.10	14.80	11.00	9.70	14.10	16.10	13.00	8.54	18.60	15.60	11.60
14	13.90	13.40	10.80	9.35	9.10	7.40	7.60	8.53	10.20	8.15	14.20	14.80	10.60	10.00	13.00	16.10	13.70	8.54	18.60	15.60	11.60
15	13.90	13.90	10.40	9.70	8.60	7.20	7.60	8.86	9.85	8.15	13.80	15.20	11.70	10.30	13.40	16.10	13.70	7.92	18.60	15.60	11.60
16	14.30	13.40	10.40	9.35	9.35	6.80	7.60	8.53	9.52	7.80	15.50	15.20	11.00	9.70	13.40	15.60	13.00	7.92	18.60	15.60	11.60
17	14.30	13.00	10.40	10.10	9.35	6.80	7.60	8.53	9.52	7.80	15.10	14.80	11.00	9.10	13.40	15.20	13.00	8.23	18.60	15.60	11.60
18	14.30	13.00	10.40	9.70	9.10	6.60	7.40	8.20	9.52	7.80	16.00	14.80	10.30	9.70	22.50	15.20	13.00	8.23	18.60	15.60	11.60
19	14.30	13.40	10.10	9.70	9.60	6.40	7.85	8.20	9.19	7.50	16.40	14.80	10.30	9.10	22.00	16.50	13.00	8.54	18.60	15.60	11.60
20	14.30	13.40	10.10	9.70	9.60	6.60	7.60	7.92	9.19	7.80	16.00	14.40	10.30	9.10	21.50	16.50	12.60	8.54	18.20	14.70	11.60
21	14.30	13.40	10.10	9.35	9.35	6.20	7.60	7.92	9.19	7.50	15.10	14.80	10.60	9.40	20.50	15.60	13.00	8.54	18.20	14.70	11.60
22	14.30	13.90	10.10	9.35	9.35	6.20	8.10	7.92	9.19	7.20	16.40	14.00	9.96	9.70	20.50	15.20	13.00	7.92	18.20	14.70	11.20
23	13.90	13.90	10.40	9.00	9.85	6.40	8.60	8.20	9.19	6.90	15.50	14.40	9.62	9.10	19.50	15.60	13.00	8.23	18.20	14.70	10.80
24	13.90	14.30	10.40	8.72	9.35	6.40	8.10	7.92	8.86	7.20	16.00	14.40	9.62	9.70	19.10	14.50	13.00	8.54	18.20	14.70	10.80
25	13.90	14.30	10.40	8.44	9.35	6.40	8.60	7.64	8.86	6.90	16.80	14.40	9.96	8.80	17.80	14.80	13.00	8.23	17.80	14.70	10.80
26	13.90	13.90	10.10	8.44	9.10	6.40	8.10	7.64	8.86	6.60	17.30	14.80	9.96	9.10	17.40	14.80	12.60	7.61	17.80	14.70	10.80
27	13.90	13.90	10.10	9.35	9.60	6.20	7.85	7.92	8.53	7.20	16.00	14.80	9.96	9.70	15.60	14.80	13.00	7.61	17.80	14.70	10.80
28	13.90	13.40	10.40	9.70	9.60	6.20	8.10	8.20	8.53	7.50	15.10	14.80	9.96	9.10	16.10	14.50	13.00	8.23	17.80	14.30	10.80
29	13.90				10.10			8.20	8.53				10.60				13.40				

Average Daily River Discharge (m<sup>3</sup>/sec)

Location : Phoolbari River : Seti

Index No. : 430

Year	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984
1	13.90	12.50	10.10	9.35	9.85	6.20	7.85	7.92	8.53	7.80	16.40	14.40	11.00	9.10	15.20	14.10	13.40	7.92	17.80	14.30	10.40
2	13.90	13.00	9.70	9.00	10.10	6.00	7.85	8.20	8.53	7.50	16.40	14.80	9.96	8.80	15.20	14.50	13.40	7.61	17.80	14.30	11.20
3	13.90	13.40	10.10	8.72	10.10	6.20	7.60	8.53	8.86	7.50	15.50	14.80	9.62	9.10	14.10	15.20	13.00	7.30	17.80	14.30	11.20
3	13.90	13.90	10.10	8.72	9.85	6.20	7.60	9.19	8.86	7.50	16.40	15.20	9.62	9.10	13.70	14.80	13.40	7.92	17.80	14.30	12.00
3	13.90	13.40	10.10	8.72	10.40	6.40	7.60	9.52	8.86	7.80	16.40	14.80	8.94	9.10	13.40	14.50	20.00	7.92	17.80	14.30	11.60
3	13.90	13.40	9.70	8.72	10.40	6.60	7.40	9.52	8.86	7.50	16.00	15.20	8.60	9.10	13.00	14.50	21.00	8.23	17.80	13.90	11.20
3	13.90	13.40	10.10	8.44	11.00	6.40	7.60	8.86	8.86	7.80	15.50	14.80	8.60	9.70	13.40	14.10	15.20	9.47	17.80	13.50	11.60
3	13.90	13.40	9.70	8.44	14.90	6.40	7.40	8.53	8.20	7.50	15.50	14.80	8.60	9.40	13.00	14.10	14.50	7.92	17.80	13.50	11.20
3	13.90	13.90	10.10	8.44	12.40	6.60	7.40	8.53	8.20	7.50	15.10	15.20	8.60	9.10	12.60	13.70	14.50	7.92	17.80	13.50	11.20
3	13.90	13.40	9.70	8.44	11.60	6.60	7.40	8.20	8.20	7.20	14.20	14.80	8.40	8.80	12.60	13.70	13.00	7.61	18.20	13.50	11.20
3	13.90	13.00	9.70	9.00	11.00	6.60	7.40	8.53	8.20	7.50	14.20	14.80	8.60	8.50	12.60	13.00	13.00	7.61	18.60	13.50	11.60
3	13.90	13.40	9.70	10.40	11.00	6.80	7.60	8.53	8.20	7.20	14.20	14.40	8.60	8.50	17.40	14.10	12.60	7.30	21.00	13.50	11.60
3	13.90	12.50	10.10	9.70	11.30	6.80	7.60	8.20	7.92	6.90	13.80	14.40	8.40	8.50	18.20	12.60	12.60	7.15	22.00	13.50	11.20
3	13.90	13.90	9.70	10.10	11.00	6.80	7.60	8.20	7.92	6.90	14.20	14.80	8.60	9.10	16.90	13.00	12.60	7.00	22.00	13.50	11.20
3	13.90	13.90	9.70	10.10	11.60	6.80	7.60	8.86	7.92	7.20	13.80	14.40	8.40	9.10	16.10	12.60	12.60	7.30	22.00	13.50	11.20
3	13.90	13.90	9.35	10.10	11.00	6.60	7.40	8.86	7.92	6.90	14.20	13.60	8.94	9.40	16.10	12.60	14.80	12.00	22.00	13.50	11.20
3	13.90	14.30	9.35	9.70	11.60	6.80	7.40	8.86	7.92	9.55	13.80	13.60	9.62	9.10	15.20	14.10	16.10	10.40	24.00	13.50	11.60
3	13.90	13.90	9.35	9.70	12.70	7.00	7.20	8.53	7.92	10.20	13.80	13.60	9.96	9.70	15.20	13.70	13.40	10.10	23.50	13.50	11.60
3	13.90	13.90	9.35	9.35	13.00	7.00	7.40	9.19	7.92	10.20	13.80	13.60	9.28	9.10	14.50	14.10	13.40	10.10	23.00	13.50	11.20
3	13.90	13.90	9.70	9.70	12.40	6.40	7.20	8.86	10.20	9.55	13.80	13.20	9.62	9.10	14.10	13.70	14.10	10.40	22.50	13.10	10.80
3	13.90	13.90	9.70	9.00	12.10	7.20	7.40	8.86	10.20	8.85	13.80	13.20	9.28	9.40	13.70	14.10	15.60	20.30	22.50	13.10	10.40
3	13.90	13.90	9.00	9.35	11.80	7.00	7.20	8.53	9.85	9.20	13.80	13.60	9.96	9.70	13.70	14.10	17.40	12.70	22.50	13.10	11.20
3	13.90	14.30	9.35	9.00	11.30	7.85	7.60	8.53	9.85	8.85	14.70	12.80	9.62	10.30	13.00	13.00	18.20	9.78	23.00	13.10	11.60
3	13.90	13.90	9.35	8.44	11.60	8.60	7.60	8.53	10.20	8.50	14.20	12.80	8.94	10.60	12.60	14.80	15.60	8.54	23.50	13.10	11.60
3	13.90	13.90	9.70	8.72	11.30	8.10	7.60	8.20	10.20	8.85	15.50	12.80	9.28	10.00	12.20	13.00	14.10	7.92	23.00	13.50	11.60
3	13.90	14.30	9.70	10.40	10.70	8.10	7.60	8.20	9.85	9.20	14.70	12.80	9.28	10.00	11.50	14.50	13.70	7.92	23.00	13.50	12.70
3	13.40	13.90	9.70	10.10	11.60	8.60	7.60	8.53	9.85	8.50	16.40	12.80	9.62	10.00	13.00	15.20	13.00	8.54	23.00	13.50	11.60
3	13.90	14.30	9.70	9.70	11.60	8.10	7.60	8.53	9.85	9.90	17.30	13.20	9.62	10.30	11.90	13.70	13.40	7.92	23.00	13.50	11.20
3	13.90	13.90	9.70	9.35	11.80	7.85	7.60	8.86	9.85	9.20	16.40	13.20	8.60	10.30	11.50	15.60	13.70	9.78	23.00	13.50	12.40
3	13.90	14.30	9.70	9.00	11.60	7.40	7.40	8.86	10.20	9.55	16.80	13.20	8.94	11.20	11.90	17.40	14.10	10.80	23.00	13.50	12.70
3	13.90	13.90	9.35	9.35	11.30	7.00	7.40	9.19	9.82	9.55	16.00	12.40	8.60	13.00	13.40	16.50	13.00	10.10	23.00	13.50	13.50

Average Daily River Discharge (m<sup>3</sup>/sec)

Location : Phoolbari River : Seti

Index No. : 430

Year	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984
4	14.30	13.90	9.00	10.10	10.70	6.80	7.40	8.86	9.85	9.55	15.50	12.40	8.60	10.90	12.20	19.10	14.10	11.20	23.00	13.50	14.30
4	13.90	13.90	9.00	10.10	10.40	7.00	7.40	9.85	10.20	9.55	16.80	12.00	8.94	10.60	13.70	18.20	13.70	10.10	23.00	13.50	13.50
4	14.30	14.30	9.35	10.40	10.10	6.80	7.60	9.85	9.52	9.20	17.30	12.00	8.60	11.50	13.00	17.80	13.40	11.20	23.00	13.50	12.70
4	14.30	13.90	9.00	10.10	10.70	6.80	7.60	9.52	9.85	9.55	17.30	11.70	8.60	11.90	13.00	16.50	12.60	12.00	24.50	13.50	12.00
4	14.30	14.30	9.00	10.10	10.40	7.00	7.60	9.85	9.85	9.20	17.30	11.30	8.94	12.20	12.60	15.20	13.40	10.40	24.00	13.50	11.20
4	14.30	14.30	9.00	9.70	10.70	6.80	7.40	10.50	9.52	8.85	18.20	11.00	8.60	11.50	12.20	15.20	13.70	12.00	23.00	13.50	10.80
4	14.30	13.90	9.35	9.70	10.70	7.00	7.40	10.80	9.85	9.55	17.30	11.00	8.60	11.50	11.50	17.40	14.50	10.10	22.50	13.50	10.40
4	14.30	13.90	8.72	9.70	11.00	6.60	7.40	10.80	9.19	9.55	19.10	11.30	8.94	10.30	11.50	17.40	15.20	10.10	22.50	13.50	10.40
4	14.30	16.10	9.35	9.35	12.70	6.40	7.20	10.80	8.53	10.20	19.10	10.60	8.94	10.60	12.20	17.80	15.20	10.10	22.50	13.50	10.40
4	14.30	15.70	9.00	8.44	12.10	6.40	7.40	10.80	8.53	10.60	17.80	10.30	8.60	14.50	11.20	17.80	14.50	11.60	22.50	13.90	10.40
4	14.30	15.20	8.72	9.00	12.40	6.40	7.20	10.50	8.53	11.70	17.30	10.30	8.94	15.20	12.20	19.10	14.50	14.30	22.50	13.90	10.40
4	14.80	15.70	8.16	9.00	12.10	6.60	7.40	11.50	8.86	11.00	16.80	10.30	8.60	13.70	11.50	20.00	14.50	16.90	22.50	14.30	10.40
4	14.80	15.70	9.00	9.00	11.80	6.80	7.85	11.20	8.86	12.60	16.80	10.30	8.94	13.40	12.20	17.80	14.80	13.10	22.50	14.70	10.80
4	14.80	15.70	8.72	9.70	12.10	6.80	7.60	11.90	8.86	12.60	17.80	11.00	8.60	12.20	11.50	17.80	14.80	12.70	22.50	14.70	10.80
4	14.30	15.70	8.44	10.10	12.40	6.80	7.85	12.30	8.53	13.00	17.30	10.30	9.28	11.50	12.20	18.20	13.00	19.20	22.50	14.30	12.40
4	14.30	15.70	8.16	10.10	11.60	7.00	17.00	13.50	8.86	12.60	18.20	10.30	8.94	10.90	13.70	20.50	13.00	20.30	22.50	14.30	11.60
4	14.80	15.70	8.44	11.80	11.30	6.60	18.00	13.50	8.86	13.00	16.90	10.30	8.60	18.60	13.00	20.00	13.00	25.20	23.00	13.50	12.70
4	14.30	15.70	9.00	13.90	11.00	6.80	12.30	13.90	8.53	13.00	20.00	9.62	9.28	11.50	13.00	18.20	13.00	24.00	23.00	14.30	13.10
4	14.30	16.10	8.44	13.00	11.60	7.20	10.80	22.50	8.53	13.00	17.80	9.62	8.60	12.20	11.90	17.40	13.40	17.80	22.50	14.30	13.50
4	14.80	16.10	8.44	12.20	11.30	7.20	10.80	27.20	8.86	13.80	16.80	9.28	8.40	20.00	13.70	18.20	14.80	18.30	22.50	12.70	14.70
4	14.80	15.20	8.72	10.80	12.40	7.60	10.50	17.00	8.53	13.00	17.80	8.94	10.60	13.70	11.90	19.50	17.40	19.20	22.50	12.70	13.10
4	14.80	15.20	9.00	11.50	11.80	7.20	14.30	16.50	8.53	13.40	22.50	8.94	11.70	13.40	12.60	19.10	18.60	24.00	23.00	12.70	12.00
4	15.20	15.20	9.00	12.20	11.80	7.20	14.30	15.50	8.53	13.80	20.50	8.60	13.60	14.50	11.50	16.90	18.60	26.40	23.50	12.70	13.10
4	15.20	14.80	9.70	10.40	12.10	7.00	15.50	16.00	8.53	14.20	21.50	9.96	14.40	13.70	13.00	16.90	17.80	21.90	24.00	12.70	12.40
4	15.20	14.80	9.00	10.40	12.40	7.00	14.30	15.10	8.86	13.80	18.20	10.60	17.50	15.20	13.00	16.90	17.80	21.90	24.00	12.70	12.40
4	15.20	14.80	9.70	10.40	12.10	7.20	19.00	15.10	8.86	13.00	20.00	10.30	18.50	14.10	13.00	17.80	17.40	18.30	25.10	12.40	12.70
4	14.80	14.80	9.00	10.80	12.40	6.80	20.50	14.70	12.30	14.20	22.00	11.30	18.50	20.50	12.20	18.20	16.50	17.80	25.60	12.40	14.70
4	14.80	15.20	9.35	10.40	12.40	6.80	19.00	14.30	12.70	13.80	23.00	10.60	27.20	21.50	19.10	18.60	16.90	15.60	25.60	12.40	14.70
4	14.80	14.80	9.70	10.80	12.40	7.00	17.00	14.30	12.70	13.40	23.50	10.30	18.50	19.50	22.00	23.50	16.90	15.60	25.10	12.40	13.10
4	19.00	16.10	9.00	13.00	13.00	7.60	15.10	15.50	12.30	13.00	24.00	12.00	19.50	16.50	20.50	19.50	19.50	21.40	24.50	12.40	17.40

Average Daily River Discharge (m<sup>3</sup>/sec)

Location : Phoolbari River : Seti

Index No. : 430

Year	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984
Month	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Day	22.00	16.10	9.35	13.00	14.90	8.10	13.90	16.00	12.70	13.40	19.60	12.40	20.00	16.10	21.50	25.10	20.00	19.20	25.60	12.40	14.30
5	23.20	16.10	10.10	10.80	14.90	7.40	13.10	15.50	11.90	13.40	17.80	11.00	20.50	15.20	22.50	25.10	20.50	19.20	25.60	12.40	14.30
5	23.80	16.10	10.80	10.40	14.90	7.40	14.30	16.00	11.90	13.80	16.40	10.60	20.00	15.20	25.60	25.10	20.50	19.80	25.60	12.00	14.30
5	25.00	16.10	10.10	10.40	16.90	7.00	14.70	15.50	12.30	13.00	17.30	11.70	21.60	13.70	26.20	25.10	20.50	20.30	25.60	12.00	14.70
5	28.00	16.10	9.35	10.10	17.30	7.20	14.30	16.00	11.50	12.60	18.20	11.30	17.50	11.90	23.50	24.00	22.00	21.90	25.60	12.00	15.20
5	25.00	16.10	10.10	10.10	15.80	7.20	17.50	16.00	11.20	13.80	18.60	10.30	15.20	14.80	25.60	19.50	22.00	21.40	26.70	12.00	19.80
5	25.60	15.70	9.00	9.70	14.90	6.80	14.70	15.50	10.60	13.40	17.30	11.30	16.00	13.70	24.50	19.50	21.50	16.90	28.40	12.00	25.80
5	28.70	15.70	10.10	10.40	14.90	6.60	13.10	14.70	9.85	14.20	18.60	11.30	15.60	12.20	24.50	19.50	21.50	22.90	29.50	12.00	16.10
5	33.60	16.10	9.70	11.10	13.60	6.40	14.70	15.50	9.85	13.80	17.80	10.30	15.60	10.60	32.20	22.00	20.00	19.20	31.70	13.10	38.40
5	34.30	16.10	10.40	13.00	13.00	8.10	15.10	16.00	15.50	14.70	18.60	9.96	18.50	22.50	31.10	22.00	19.50	19.20	30.00	14.30	18.30
5	28.70	16.10	9.70	12.50	13.60	8.85	13.50	16.50	14.70	14.20	20.50	10.60	14.80	16.90	26.70	22.50	18.60	18.70	30.00	13.90	16.90
5	35.00	16.10	9.70	11.50	13.00	8.35	13.10	17.00	16.00	15.10	21.00	11.00	19.00	13.00	40.10	23.00	17.40	17.80	30.00	14.30	17.80
5	36.60	15.70	9.00	11.50	13.60	8.35	15.10	21.50	15.50	14.70	22.50	11.00	20.00	19.10	39.40	23.00	16.50	19.20	31.10	14.30	20.80
5	35.00	15.70	8.70	11.50	12.70	8.85	19.00	23.50	19.00	15.50	22.00	11.30	21.60	27.80	53.90	27.80	17.40	22.40	30.00	16.90	20.80
5	31.50	17.00	9.00	13.90	12.70	7.85	21.50	21.00	17.00	16.00	20.00	11.30	18.00	30.00	46.20	36.80	19.10	30.00	29.50	16.90	22.90
5	32.90	18.00	9.70	10.80	15.20	7.60	19.50	20.00	15.50	16.90	22.00	11.30	15.60	33.30	46.20	25.10	20.50	22.90	28.90	16.90	27.00
5	36.60	18.00	9.70	10.80	13.30	7.40	18.00	20.50	18.50	15.10	17.80	10.60	20.00	30.00	38.80	24.50	19.10	20.80	27.80	16.90	23.50
5	37.40	18.00	10.10	10.80	15.20	7.20	18.00	18.50	17.00	17.30	15.50	10.60	24.80	17.80	36.80	22.00	21.50	24.60	27.80	16.90	21.90
5	36.60	16.10	9.70	10.40	15.50	7.40	18.00	18.00	22.00	13.00	16.80	10.60	18.50	21.50	35.00	24.00	22.50	24.00	26.70	17.40	22.40
5	37.40	18.00	10.10	11.10	15.50	7.40	18.00	18.00	20.50	13.00	15.50	11.00	19.00	31.10	35.00	28.90	23.00	27.00	26.70	17.40	24.00
5	39.20	16.10	10.40	11.50	19.60	7.20	18.50	19.00	23.50	13.00	16.40	10.60	21.00	24.00	40.70	30.00	25.10	24.60	27.30	17.40	27.00
5	39.00	16.10	10.10	11.10	18.00	7.00	17.50	20.50	23.30	12.10	15.50	10.30	21.60	19.10	33.30	21.50	25.10	19.20	26.70	17.40	25.80
5	39.00	16.10	11.50	10.80	17.70	7.20	17.50	20.50	60.60	13.00	14.20	11.30	19.00	17.80	30.60	20.00	23.50	18.70	26.70	17.40	22.40
5	36.60	16.60	11.50	13.90	16.90	8.10	17.50	22.00	46.80	15.10	13.40	10.30	17.50	20.50	32.80	20.80	23.50	17.40	26.70	17.80	73.50
5	33.60	18.00	11.80	11.10	18.00	8.35	18.00	20.50	63.00	28.60	16.40	11.70	16.00	17.80	38.10	21.50	25.60	17.40	26.70	17.80	30.70
5	32.90	19.00	11.50	10.80	17.30	9.10	20.00	19.50	42.60	43.30	17.30	12.00	16.50	31.10	40.10	20.50	26.20	17.80	26.70	17.80	27.00
5	32.20	18.50	11.80	11.10	20.40	8.85	19.00	20.00	40.50	37.70	17.30	11.00	20.00	25.10	44.10	20.90	26.70	22.90	27.30	17.80	28.80
5	31.50	18.00	11.80	11.10	18.80	8.35	14.30	20.00	36.40	32.20	16.30	12.40	21.60	26.70	46.20	20.00	30.00	21.90	27.80	17.80	32.10
5	31.50	18.00	11.80	11.10	21.40	7.85	13.50	16.00	34.00	33.40	16.80	12.00	20.00	50.40	42.70	19.10	35.00	21.40	27.80	19.20	32.80
5	31.50	18.00	11.80	13.40	20.90	7.60	13.90	22.00	33.40	31.00	19.10	12.40	21.60	44.10	39.40	18.20	40.70	36.30	28.40	DNA	30.00

Average Daily River Discharge (m<sup>3</sup>/sec)

Location : Phoolbari River : Seti

Index No. : 430

Year	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984
6	31.50	18.00	12.50	13.00	22.20	8.60	13.90	24.50	32.80	28.00	21.00	14.40	23.20	40.70	46.20	19.50	35.50	24.60	30.60	DNA	27.60
6	31.50	18.50	13.90	14.30	22.20	9.60	21.50	27.20	32.80	23.50	23.50	12.00	24.80	38.10	39.40	18.60	30.60	31.40	33.30	DNA	28.80
6	32.20	18.50	12.20	11.80	28.60	10.10	21.50	29.40	28.20	22.00	22.00	11.00	27.20	45.50	39.40	19.50	23.00	27.60	34.40	DNA	30.70
6	32.20	22.60	14.80	13.40	25.00	10.40	13.10	35.80	26.00	20.00	23.00	12.40	40.70	42.00	42.70	18.60	23.00	25.20	35.50	DNA	30.70
6	31.50	23.80	13.40	12.50	23.20	11.80	20.00	36.40	26.60	21.00	20.00	12.40	31.70	39.40	40.10	19.50	23.50	25.20	37.50	DNA	33.50
6	30.80	23.80	14.30	18.50	23.60	12.70	16.50	34.00	26.60	29.20	21.50	14.00	56.60	38.10	38.80	18.50	23.00	25.20	43.40	DNA	33.50
6	30.10	22.60	14.30	12.20	25.00	13.30	16.00	40.50	23.50	34.60	23.50	13.20	47.80	35.00	36.20	19.50	24.00	25.20	44.10	DNA	37.00
6	31.50	22.60	13.00	14.30	27.60	13.60	16.00	49.60	21.50	37.00	23.00	13.60	47.80	32.20	52.50	19.10	30.00	25.20	49.00	DNA	42.60
6	30.80	21.50	19.50	16.60	27.60	18.00	17.00	55.80	20.50	39.10	23.50	15.60	256.00	38.10	68.80	25.10	143.00	25.20	44.10	DNA	37.70
6	31.50	22.00	20.00	21.00	29.00	15.80	14.70	66.20	20.50	39.80	23.50	15.60	125.00	33.30	63.20	18.60	153.00	25.80	51.10	DNA	52.00
6	30.80	23.80	20.50	21.00	28.10	15.20	16.50	78.00	19.50	42.60	17.80	14.00	74.70	30.00	49.70	18.60	160.00	24.60	58.40	DNA	52.00
6	31.50	25.00	18.50	72.00	41.10	15.50	15.50	91.00	18.00	47.00	17.80	13.60	117.00	32.20	44.10	34.40	159.00	25.20	141.00	DNA	69.00
6	32.20	26.20	28.70	27.40	35.50	13.30	15.10	105.00	19.00	61.70	18.60	13.20	92.00	34.40	42.70	25.60	146.00	26.40	66.40	19.80	50.40
6	32.90	28.70	20.00	35.00	41.10	13.60	19.00	110.00	31.00	166.00	29.20	13.60	101.00	31.70	52.50	33.90	39.10	26.40	51.10	20.30	41.90
6	35.80	30.80	21.50	40.40	49.20	13.00	41.20	100.00	28.20	119.00	25.60	14.80	77.40	32.80	49.70	33.90	37.70	30.00	65.60	19.80	40.50
6	38.20	122.00	18.00	25.00	60.80	12.70	35.20	96.00	28.80	126.00	37.00	15.60	77.40	31.10	53.90	26.20	35.60	30.00	73.80	19.80	40.50
6	35.80	113.00	14.80	22.60	127.00	13.00	247.00	84.00	41.20	114.00	42.60	17.00	70.20	29.50	54.60	25.10	32.80	30.70	76.50	19.80	60.00
6	32.90	145.00	18.00	22.60	96.70	14.20	98.00	69.70	43.30	122.00	46.20	19.50	73.80	35.50	62.40	25.60	30.00	38.40	61.60	19.80	89.00
6	32.90	120.00	23.80	23.20	106.00	15.20	44.70	81.00	92.00	108.00	51.50	20.00	47.80	32.20	82.80	34.40	33.50	30.00	45.60	25.20	52.80
6	38.20	120.00	49.40	26.20	108.00	15.20	36.40	84.00	135.00	103.60	55.80	23.80	61.40	35.00	85.50	35.60	53.60	39.10	42.60	31.40	119.00
6	38.20	123.00	24.40	22.60	100.00	19.60	37.00	101.00	116.00	79.70	67.60	25.40	69.30	67.20	84.60	35.50	57.60	52.00	41.20	39.80	84.00
6	40.60	122.00	30.10	26.80	91.20	23.20	62.20	107.00	69.70	75.30	83.50	34.40	64.80	53.20	87.30	35.50	49.60	44.00	137.00	45.60	75.30
6	39.00	107.00	61.00	21.50	81.30	25.00	55.00	99.00	91.00	72.80	63.40	37.20	56.60	46.90	109.00	42.70	52.80	43.30	230.00	54.40	73.50
6	41.40	109.00	44.60	21.50	78.00	24.50	48.20	103.00	75.10	66.00	51.50	40.00	71.10	62.40	117.00	42.00	61.80	56.00	136.00	62.70	71.70
6	43.80	89.40	82.20	24.40	95.60	21.80	39.80	113.00	67.90	58.30	46.20	46.30	164.00	57.60	142.00	41.40	72.60	52.00	42.60	70.80	154.00
6	49.40	109.00	59.10	52.80	104.00	19.60	44.70	114.00	68.80	133.00	43.30	49.40	74.70	57.60	122.00	103.00	71.70	79.00	38.40	74.40	69.00
6	45.40	125.00	44.60	36.60	164.00	19.20	52.60	118.00	62.20	118.00	48.80	53.40	129.00	49.70	118.00	58.40	80.00	86.00	37.00	77.10	52.00
6	44.60	110.00	55.50	41.40	100.00	18.80	73.30	211.00	57.40	125.00	46.20	270.00	173.00	51.80	109.00	81.00	75.30	95.00	38.40	81.00	52.00
6	43.00	131.00	36.60	47.80	106.00	20.90	58.20	182.00	98.00	189.00	150.00	160.00	227.00	59.20	170.00	92.00	88.00	154.00	39.10	88.00	85.00

Average Daily River Discharge (m<sup>3</sup>/sec)

Location : Phoolbari River : Seti

Index No. : 430

Year	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984
1	38.20	129.00	57.30	52.80	96.70	18.80	59.80	167.00	61.40	154.00	172.00	368.00	142.00	53.90	170.00	68.80	184.00	123.00	38.40	89.00	132.00
2	38.20	110.00	74.00	51.00	116.00	18.40	68.80	181.00	56.60	144.00	208.00	273.00	146.00	66.40	144.00	89.10	178.00	136.00	44.00	91.00	149.00
3	42.20	107.00	58.20	58.20	122.00	18.00	61.40	176.00	142.00	130.00	117.00	144.00	146.00	61.60	135.00	143.00	117.00	132.00	42.60	94.00	141.00
4	45.40	120.00	79.00	84.60	222.00	27.20	57.40	133.00	181.00	78.80	105.00	144.00	127.00	137.00	125.00	100.00	107.00	146.00	40.50	94.00	154.00
5	42.20	120.00	68.00	62.00	178.00	18.40	51.80	132.00	130.00	227.00	86.00	142.00	120.00	122.00	159.00	67.20	101.00	143.00	41.90	95.00	173.00
6	50.20	146.00	56.40	55.50	132.00	20.40	54.20	168.00	124.00	142.00	94.00	148.00	118.00	115.00	179.00	58.40	156.00	137.00	70.80	96.00	178.00
7	45.40	179.00	99.50	65.00	124.00	20.00	53.40	142.00	117.00	94.00	94.00	144.00	107.00	107.00	165.00	57.60	127.00	125.00	78.00	97.00	182.00
8	47.80	177.00	96.90	168.00	120.00	21.50	55.80	123.00	117.00	78.80	96.00	136.00	93.00	93.00	202.00	57.60	122.00	201.00	93.00	98.00	190.00
9	50.20	179.00	113.00	221.00	196.00	24.50	110.00	115.00	127.00	81.50	127.00	124.00	84.00	106.00	184.00	60.00	161.00	128.00	106.00	89.00	192.00
10	37.40	146.00	177.00	168.00	175.00	21.80	76.00	115.00	126.00	77.00	124.00	126.00	278.00	127.00	153.00	71.20	135.00	158.00	114.00	90.00	159.00
11	39.00	138.00	222.00	151.00	133.00	21.40	77.00	212.00	118.00	72.80	129.00	120.00	142.00	125.00	164.00	74.70	140.00	126.00	180.00	101.00	197.00
12	33.60	119.00	268.00	132.00	134.00	82.40	85.00	127.00	117.00	77.00	116.00	152.00	125.00	141.00	146.00	71.20	127.00	289.00	221.00	102.00	192.00
13	39.80	125.00	173.00	106.00	144.00	69.00	102.00	116.00	110.00	79.70	125.00	160.00	193.00	134.00	128.00	103.00	140.00	180.00	130.00	103.00	192.00
14	40.60	110.00	194.00	87.00	160.00	51.80	97.00	92.00	105.00	79.70	134.00	161.00	356.00	126.00	128.00	79.20	210.00	155.00	125.00	104.00	190.00
15	36.60	129.00	143.00	117.00	156.00	63.50	140.00	116.00	98.00	132.00	127.00	146.00	366.00	123.00	136.00	114.00	190.00	143.00	127.00	104.00	184.00
16	41.40	145.00	119.00	140.00	140.00	85.30	247.00	128.00	172.00	128.00	130.00	144.00	222.00	125.00	177.00	105.00	281.00	203.00	122.00	103.00	156.00
17	43.80	117.00	95.60	165.00	122.00	73.00	300.00	133.00	305.00	77.90	130.00	173.00	296.00	114.00	160.00	83.70	203.00	176.00	123.00	102.00	144.00
18	43.80	122.00	76.60	205.00	152.00	77.00	290.00	134.00	290.00	102.00	136.00	201.00	178.00	136.00	162.00	95.00	215.00	202.00	120.00	102.00	153.00
19	46.20	114.00	58.20	113.00	152.00	77.00	332.00	119.00	173.00	90.00	122.00	182.00	188.00	173.00	183.00	103.00	203.00	171.00	144.00	103.00	138.00
20	44.60	112.00	47.00	113.00	152.00	73.00	289.00	145.00	147.00	98.00	105.00	248.00	149.00	144.00	177.00	107.00	254.00	178.00	137.00	104.00	127.00
21	52.80	153.00	60.00	120.00	145.00	74.00	254.00	130.00	117.00	90.00	81.50	178.00	143.00	158.00	155.00	158.00	217.00	161.00	119.00	102.00	142.00
22	55.50	153.00	44.60	138.00	140.00	77.00	196.00	135.00	146.00	91.00	165.00	166.00	164.00	171.00	137.00	123.00	211.00	159.00	154.00	102.00	154.00
23	63.00	149.00	56.40	102.00	260.00	67.10	190.00	130.00	117.00	88.00	159.00	200.00	137.00	221.00	134.00	137.00	224.00	153.00	215.00	101.00	160.00
24	74.00	129.00	77.00	93.00	211.00	74.00	230.00	135.00	113.00	170.00	156.00	265.00	196.00	149.00	144.00	189.00	167.00	171.00	230.00	100.00	160.00
25	94.30	145.00	153.00	93.00	192.00	86.80	186.00	130.00	130.00	112.00	138.00	290.00	380.00	144.00	152.00	146.00	155.00	147.00	138.00	104.00	129.00
26	106.00	141.00	129.00	73.00	180.00	90.10	228.00	129.00	117.00	203.00	160.00	323.00	180.00	136.00	130.00	126.00	179.00	212.00	130.00	105.00	173.00
27	113.00	122.00	93.00	67.00	164.00	92.30	176.00	107.00	168.00	84.20	141.00	260.00	149.00	177.00	194.00	134.00	180.00	305.00	134.00	100.00	182.00
28	120.00	112.00	156.00	96.90	154.00	95.60	232.00	124.00	186.00	97.00	174.00	274.00	142.00	135.00	215.00	200.00	235.00	230.00	130.00	100.00	196.00
29	129.00	143.00	99.50	93.00	168.00	97.80	265.00	124.00	289.00	117.00	555.00	284.00	131.00	120.00	176.00	210.00	170.00	205.00	142.00	102.00	195.00
30	131.00	166.00	60.00	76.00	139.00	103.00	407.00	121.00	311.00	138.00	244.00	257.00	132.00	239.00	161.00	160.00	164.00	179.00	141.00	103.00	194.00
31	137.00	145.00	65.00	68.00	132.00	108.00	480.00	130.00	150.00	159.00	465.00	180.00	144.00	150.00	164.00	184.00	167.00	227.00	257.00	104.00	195.00



Average Daily River Discharge (m<sup>3</sup>/sec)

Location : Phoolbari River : Seti

Index No. : 430

Year Month Day	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984
8 1	143.00	141.00	194.00	72.20	127.00	122.00	240.00	119.00	128.00	350.00	352.00	180.00	168.00	166.00	179.00	171.00	178.00	205.00	247.00	104.00	173.00
8 2	137.00	192.00	217.00	103.00	146.00	128.00	176.00	121.00	228.00	238.00	420.00	179.00	132.00	136.00	180.00	138.00	179.00	205.00	126.00	144.00	154.00
8 3	153.00	190.00	106.00	78.00	136.00	142.00	295.00	116.00	268.00	384.00	253.00	372.00	119.00	481.00	182.00	167.00	250.00	210.00	150.00	130.00	142.00
8 4	148.00	154.00	120.00	113.00	127.00	127.00	153.00	120.00	198.00	356.00	302.00	315.00	201.00	201.00	195.00	131.00	178.00	196.00	174.00	136.00	182.00
8 5	163.00	196.00	182.00	125.00	122.00	120.00	157.00	133.00	194.00	338.00	555.00	195.00	141.00	162.00	191.00	130.00	176.00	182.00	190.00	118.00	108.00
8 6	166.00	173.00	146.00	95.60	115.00	116.00	278.00	258.00	168.00	404.00	270.00	172.00	171.00	138.00	173.00	126.00	158.00	174.00	154.00	114.00	108.00
8 7	170.00	143.00	96.90	81.00	103.00	122.00	500.00	181.00	176.00	211.00	276.00	166.00	156.00	123.00	195.00	119.00	220.00	154.00	142.00	111.00	98.00
8 8	172.00	149.00	81.00	110.00	116.00	127.00	365.00	198.00	169.00	172.00	231.00	154.00	144.00	143.00	207.00	198.00	188.00	150.00	131.00	110.00	116.00
8 9	166.00	156.00	96.90	120.00	133.00	120.00	241.00	185.00	151.00	154.00	169.00	144.00	144.00	125.00	191.00	130.00	177.00	132.00	254.00	107.00	103.00
8 10	188.00	209.00	134.00	132.00	127.00	164.00	238.00	142.00	404.00	160.00	145.00	144.00	161.00	135.00	168.00	131.00	164.00	128.00	253.00	110.00	107.00
8 11	223.00	186.00	109.00	106.00	118.00	258.00	211.00	119.00	433.00	145.00	145.00	137.00	212.00	177.00	221.00	132.00	150.00	129.00	236.00	112.00	108.00
8 12	259.00	215.00	90.60	128.00	146.00	241.00	200.00	120.00	166.00	148.00	146.00	132.00	159.00	170.00	185.00	136.00	168.00	132.00	149.00	108.00	103.00
8 13	306.00	181.00	109.00	151.00	146.00	220.00	178.00	117.00	158.00	136.00	134.00	129.00	144.00	168.00	150.00	132.00	155.00	170.00	211.00	110.00	116.00
8 14	264.00	236.00	96.90	102.00	134.00	148.00	153.00	141.00	152.00	128.00	145.00	115.00	128.00	260.00	130.00	119.00	153.00	146.00	201.00	112.00	107.00
8 15	346.00	182.00	73.00	96.90	122.00	115.00	136.00	122.00	128.00	128.00	132.00	107.00	120.00	166.00	121.00	116.00	172.00	138.00	205.00	114.00	116.00
8 16	268.00	166.00	64.00	91.80	106.00	110.00	290.00	148.00	128.00	120.00	116.00	102.00	128.00	253.00	115.00	118.00	230.00	129.00	233.00	115.00	100.00
8 17	255.00	163.00	106.00	81.00	110.00	121.00	198.00	121.00	128.00	104.00	129.00	99.00	124.00	251.00	126.00	120.00	123.00	129.00	166.00	107.00	122.00
8 18	223.00	153.00	96.90	85.80	109.00	127.00	169.00	127.00	251.00	308.00	134.00	95.00	144.00	173.00	149.00	126.00	132.00	134.00	154.00	108.00	110.00
8 19	268.00	168.00	81.00	90.60	108.00	138.00	139.00	167.00	107.00	165.00	138.00	90.00	158.00	123.00	113.00	136.00	127.00	195.00	166.00	108.00	122.00
8 20	279.00	172.00	105.00	76.00	127.00	144.00	128.00	150.00	107.00	150.00	146.00	93.00	173.00	141.00	113.00	174.00	132.00	197.00	190.00	108.00	118.00
8 21	261.00	205.00	91.80	70.00	157.00	132.00	117.00	125.00	90.00	136.00	144.00	106.00	184.00	127.00	104.00	186.00	184.00	158.00	230.00	108.00	114.00
8 22	213.00	175.00	141.00	70.00	228.00	120.00	110.00	142.00	96.00	181.00	101.00	116.00	180.00	121.00	103.00	170.00	137.00	178.00	85.00	108.00	111.00
8 23	188.00	160.00	161.00	163.00	210.00	146.00	108.00	145.00	95.00	144.00	145.00	122.00	368.00	141.00	104.00	154.00	125.00	176.00	84.00	108.00	119.00
8 24	209.00	154.00	148.00	106.00	196.00	140.00	120.00	130.00	86.00	126.00	148.00	106.00	188.00	152.00	105.00	142.00	134.00	194.00	166.00	108.00	135.00
8 25	246.00	151.00	125.00	80.00	150.00	156.00	250.00	154.00	128.00	107.00	133.00	103.00	167.00	184.00	110.00	142.00	134.00	194.00	166.00	108.00	88.00
8 26	238.00	137.00	109.00	110.00	169.00	163.00	148.00	140.00	142.00	98.00	150.00	144.00	152.00	361.00	105.00	172.00	123.00	186.00	146.00	108.00	138.00
8 27	221.00	149.00	98.20	96.90	120.00	138.00	157.00	117.00	148.00	90.00	144.00	198.00	146.00	197.00	96.00	185.00	155.00	159.00	154.00	108.00	152.00
8 28	201.00	170.00	110.00	87.00	118.00	186.00	146.00	107.00	164.00	91.00	138.00	157.00	132.00	176.00	83.70	140.00	177.00	142.00	162.00	108.00	141.00
8 29	181.00	161.00	128.00	81.00	112.00	156.00	144.00	100.00	142.00	93.00	151.00	226.00	128.00	338.00	74.70	143.00	129.00	142.00	161.00	108.00	142.00
8 30	165.00	149.00	165.00	77.00	104.00	142.00	134.00	119.00	128.00	99.00	156.00	160.00	116.00	197.00	72.00	155.00	117.00	129.00	156.00	108.00	141.00
8 31	173.00	140.00	135.00	73.00	127.00	120.00	110.00	121.00	128.00	105.00	145.00	144.00	112.00	164.00	74.70	136.00	153.00	132.00	154.00	108.00	135.00

Average Daily River Discharge (m<sup>3</sup>/sec)

Location : Phoolbari River : Seti

Index No. : 430

Year	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984
1	186.00	137.00	153.00	70.00	128.00	112.00	105.00	115.00	128.00	100.00	173.00	146.00	118.00	137.00	77.40	131.00	186.00	158.00	150.00	108.00	136.00
2	173.00	140.00	105.00	77.00	151.00	134.00	102.00	118.00	135.00	114.00	148.00	144.00	197.00	142.00	66.40	124.00	153.00	153.00	144.00	108.00	125.00
3	161.00	126.00	96.00	73.00	156.00	150.00	110.00	102.00	138.00	90.00	139.00	176.00	162.00	135.00	74.70	127.00	173.00	171.00	136.00	108.00	105.00
4	180.00	120.00	87.00	70.00	148.00	121.00	105.00	113.00	198.00	107.00	129.00	148.00	166.00	128.00	84.60	136.00	162.00	150.00	138.00	108.00	138.00
5	153.00	113.00	61.00	70.00	133.00	127.00	98.00	114.00	160.00	101.00	143.00	157.00	135.00	119.00	76.50	128.00	207.00	137.00	128.00	108.00	118.00
6	149.00	165.00	53.70	72.00	134.00	118.00	91.00	96.00	150.00	127.00	128.00	156.00	132.00	144.00	81.90	103.00	203.00	137.00	117.00	108.00	108.00
7	143.00	109.00	54.60	90.60	118.00	138.00	84.00	92.00	138.00	110.00	113.00	150.00	136.00	141.00	96.00	112.00	147.00	138.00	112.00	108.00	178.00
8	135.00	122.00	82.20	172.00	112.00	163.00	84.00	106.00	128.00	94.00	111.00	144.00	124.00	140.00	83.70	126.00	132.00	161.00	108.00	108.00	142.00
9	117.00	110.00	110.00	103.00	108.00	139.00	86.00	126.00	141.00	86.00	105.00	144.00	113.00	128.00	90.00	138.00	159.00	164.00	104.00	108.00	142.00
9	82.20	117.00	60.00	107.00	102.00	136.00	86.00	121.00	140.00	89.00	103.00	161.00	104.00	122.00	101.00	128.00	146.00	166.00	105.00	108.00	141.00
9	117.00	112.00	93.00	93.00	96.70	142.00	82.00	90.00	128.00	129.00	111.00	155.00	102.00	147.00	93.00	114.00	144.00	137.00	135.00	108.00	140.00
9	132.00	128.00	95.60	85.80	90.10	133.00	82.00	116.00	124.00	221.00	144.00	161.00	76.50	168.00	106.00	100.00	137.00	127.00	38.40	108.00	125.00
9	184.00	110.00	85.80	81.00	85.70	134.00	83.00	94.00	128.00	186.00	132.00	134.00	109.00	176.00	117.00	93.00	166.00	123.00	176.00	108.00	119.00
9	170.00	103.00	94.30	125.00	86.80	154.00	78.00	82.00	151.00	128.00	124.00	143.00	111.00	136.00	114.00	93.00	130.00	127.00	131.00	108.00	119.00
9	161.00	94.30	79.00	103.00	106.00	145.00	73.30	68.80	128.00	130.00	144.00	143.00	101.00	110.00	92.00	93.00	121.00	118.00	98.00	108.00	114.00
9	156.00	90.60	110.00	93.00	114.00	151.00	74.20	60.60	128.00	145.00	121.00	143.00	94.00	108.00	82.80	93.00	137.00	108.00	97.00	108.00	107.00
9	153.00	83.40	77.00	85.80	109.00	130.00	74.20	71.50	101.00	221.00	125.00	144.00	88.20	111.00	81.00	77.40	146.00	110.00	102.00	108.00	103.00
9	154.00	66.00	76.00	80.00	103.00	112.00	70.60	66.20	95.00	135.00	139.00	144.00	81.00	105.00	72.00	72.90	142.00	119.00	97.00	108.00	102.00
9	149.00	62.00	68.00	81.00	95.60	108.00	106.00	62.20	87.00	136.00	131.00	234.00	75.60	101.00	95.00	70.40	119.00	112.00	95.00	108.00	108.00
9	146.00	57.30	65.00	76.00	93.40	103.00	103.00	58.20	87.00	129.00	120.00	179.00	82.80	103.00	73.80	66.40	115.00	109.00	93.00	107.00	119.00
9	140.00	58.20	65.00	91.80	90.10	202.00	97.00	54.20	86.00	127.00	115.00	162.00	66.40	94.00	68.00	62.40	121.00	94.00	88.00	107.00	121.00
9	141.00	51.90	61.00	88.20	90.10	98.90	91.00	65.40	89.00	121.00	112.00	151.00	68.00	105.00	69.60	60.80	95.00	87.30	31.40	108.00	114.00
9	156.00	54.60	57.30	102.00	85.70	93.40	133.00	88.90	90.00	117.00	103.00	140.00	71.20	102.00	63.20	59.20	88.00	86.40	30.70	108.00	97.00
9	154.00	49.40	47.80	76.00	83.50	102.00	99.00	115.00	99.00	108.00	96.00	118.00	66.40	95.00	61.60	57.60	85.00	81.00	30.00	108.00	89.00
9	146.00	46.20	51.00	71.00	80.20	93.40	106.00	154.00	75.30	113.00	90.00	99.00	72.90	90.00	66.40	57.60	81.00	77.40	83.00	107.00	28.80
9	143.00	45.40	47.00	70.00	82.40	92.30	115.00	162.00	71.90	128.00	87.00	90.00	70.40	82.80	71.20	53.20	78.00	74.70	80.00	107.00	82.00
9	135.00	42.20	44.60	70.00	79.10	92.30	100.00	113.00	73.60	104.00	86.00	94.00	80.10	73.80	125.00	51.80	75.30	76.50	77.10	107.00	71.70
9	135.00	39.80	45.40	68.00	75.00	84.60	95.00	92.00	97.00	96.00	84.00	93.00	64.00	68.00	84.60	51.10	72.60	81.00	72.60	103.00	62.70
9	126.00	42.20	43.80	73.00	73.00	78.00	93.00	116.00	85.10	94.00	84.00	92.00	63.20	64.00	74.70	51.10	74.40	144.00	69.00	98.00	56.00
9	120.00	40.60	42.20	55.50	76.00	71.00	94.00	115.00	81.50	89.00	84.00	87.00	62.40	64.80	71.20	57.60	78.00	84.60	64.50	98.00	51.20

Average Daily River Discharge (m<sup>3</sup>/sec)

Location : Phoolbari River : Seti

Index No. : 430

Year	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984
10 1	90.60	39.80	40.60	54.60	75.00	61.70	91.00	101.00	78.80	88.00	75.60	87.00	56.00	61.60	65.60	61.60	75.30	77.40	60.90	98.00	48.80
10 2	76.00	39.80	43.00	51.90	128.00	55.40	83.00	93.00	77.90	90.00	71.10	92.00	54.60	66.40	59.20	54.60	69.00	73.80	57.60	98.00	48.00
10 3	68.00	38.20	39.80	50.20	228.00	49.20	75.10	69.70	76.20	420.00	72.90	88.00	52.50	71.20	54.60	58.40	61.80	69.60	53.60	98.00	44.00
10 4	61.00	37.40	41.40	47.00	531.00	44.00	65.40	70.60	72.80	290.00	72.00	93.00	51.80	73.80	53.90	72.90	57.60	66.40	49.60	97.00	44.00
10 5	54.60	38.20	45.40	50.20	599.00	44.00	65.40	72.40	68.50	133.00	71.10	92.00	46.90	75.60	56.80	63.20	69.00	62.40	44.00	97.00	44.00
10 6	50.20	39.00	40.60	46.20	453.00	44.80	60.60	75.10	67.60	117.00	69.30	91.00	45.50	71.20	52.50	53.90	56.80	60.00	40.50	97.00	43.30
10 7	35.00	36.60	39.00	43.00	385.00	43.20	58.20	76.00	68.50	109.00	69.30	89.00	48.30	66.40	52.50	49.70	52.00	57.60	39.80	105.00	43.30
10 8	32.90	33.20	37.40	43.00	353.00	44.00	55.80	78.00	64.20	136.00	72.90	90.00	50.40	66.40	49.70	49.70	50.40	56.80	39.10	104.00	41.90
10 9	32.90	32.20	34.30	40.60	322.00	42.50	54.20	88.00	64.20	128.00	72.00	88.00	49.00	63.20	46.90	63.20	48.00	54.60	39.10	106.00	41.20
10 10	34.30	30.80	35.00	39.80	240.00	41.80	53.40	72.40	58.30	120.00	68.40	91.00	48.30	60.00	45.50	74.70	45.60	52.50	38.40	104.00	39.10
10 11	37.40	31.50	32.90	43.00	266.00	41.80	53.40	72.40	49.20	114.00	66.60	88.00	46.20	56.80	42.70	87.30	43.30	50.40	38.40	104.00	38.40
10 12	37.40	30.80	31.50	41.40	216.00	38.30	51.80	64.60	47.00	99.00	68.40	70.20	44.80	53.20	40.70	77.40	42.60	49.70	20.80	98.00	37.70
10 13	39.80	29.40	30.10	38.00	168.00	36.20	50.30	71.50	45.50	536.00	70.20	63.00	43.40	50.40	40.10	66.40	40.50	48.30	37.70	97.00	37.00
10 14	43.80	28.70	30.10	35.00	114.00	34.20	52.60	63.80	44.80	222.00	70.20	58.20	40.70	51.10	38.10	60.80	39.10	46.90	37.00	96.00	37.00
10 15	48.60	27.40	29.40	33.60	83.50	32.90	46.80	61.40	44.00	157.00	70.20	54.20	39.40	49.00	36.80	56.00	37.70	46.20	36.30	96.00	37.00
10 16	57.30	26.80	28.70	33.60	68.00	33.60	44.70	73.30	43.30	95.00	65.70	52.60	46.20	48.30	35.50	53.20	37.00	46.20	35.60	96.00	37.00
10 17	62.00	26.20	29.40	32.00	59.90	33.60	41.90	66.20	43.30	85.10	63.00	52.60	40.00	46.90	34.40	50.40	37.00	46.20	34.90	16.90	32.80
10 18	59.10	25.00	28.00	30.80	47.80	32.20	39.10	84.00	44.00	74.50	64.80	54.20	39.40	46.20	34.40	48.30	37.00	46.20	34.20	16.90	35.60
10 19	59.10	25.60	27.40	30.10	40.40	33.60	39.10	64.60	43.30	77.90	63.00	51.00	37.40	44.80	32.80	46.20	37.00	46.20	33.50	16.90	34.20
10 20	60.00	26.20	26.80	28.70	37.60	31.60	38.40	73.30	41.20	82.40	62.20	50.20	36.20	43.40	31.70	44.80	36.30	46.20	32.80	16.90	32.10
10 21	59.10	25.60	25.60	28.70	33.60	31.60	38.40	67.90	40.50	60.90	54.20	48.60	35.00	42.70	31.10	44.80	36.30	46.20	32.10	16.90	30.00
10 22	57.30	24.40	25.00	28.00	31.00	32.90	37.00	67.90	40.50	60.00	49.40	47.80	33.40	42.00	31.10	44.10	36.30	46.20	19.20	16.50	29.40
10 23	54.60	23.80	25.00	27.40	27.60	32.90	37.00	62.20	39.80	54.90	47.00	47.00	33.30	40.70	31.10	44.10	36.30	46.20	19.20	16.50	29.40
10 24	53.70	23.80	25.60	27.40	24.00	31.00	37.70	55.80	39.80	53.20	47.00	47.00	35.00	40.70	31.10	44.10	40.50	46.20	19.20	16.50	29.40
10 25	51.00	23.20	23.80	26.80	18.00	30.30	36.40	51.80	37.00	50.80	47.00	47.00	33.30	40.10	31.10	44.10	36.30	46.20	29.40	16.90	18.70
10 26	50.20	23.20	23.20	26.80	14.90	29.00	36.40	52.60	37.00	44.80	47.00	46.30	31.60	39.40	31.70	44.10	35.60	45.50	28.80	16.90	28.80
10 27	50.20	22.60	22.00	26.20	13.30	28.10	35.20	48.20	36.40	44.00	44.90	44.90	29.40	38.10	31.10	44.80	35.60	45.50	28.20	16.90	28.20
10 28	49.40	22.00	22.00	25.60	17.30	26.80	35.20	46.10	35.20	44.00	44.20	44.20	30.60	38.80	30.60	44.10	34.90	44.10	27.60	17.40	27.60
10 29	47.80	21.50	21.50	25.60	17.30	26.80	34.00	46.10	37.70	43.30	43.50	42.80	27.80	38.10	30.60	44.10	33.50	42.70	27.00	16.90	28.20
10 30	47.80	21.00	20.50	25.00	26.80	25.40	34.00	45.40	34.00	42.60	42.80	41.40	25.60	36.80	30.60	44.10	31.40	39.40	27.00	17.40	28.20
10 31	47.80	22.00	20.50	24.40	25.80	25.00	33.40	46.80	32.20	41.90	42.80	40.00	32.20	37.50	30.60	44.10	30.00	35.00	26.40	16.90	26.40

Average Daily River Discharge (m<sup>3</sup>/sec)  
 Location : Phoolbari River : Seti  
 Index No. : 430

Year Month Day	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
11 1	49.40	29.40	20.00	24.40	26.30	24.50	32.80	44.00	31.60	41.90	33.00	39.30	28.40	36.20	30.60	43.40	28.80	32.80	26.40	17.40	28.20																
11 2	48.60	25.60	20.50	23.80	25.00	24.00	31.60	40.50	31.00	44.00	30.40	33.00	25.00	35.00	30.00	43.40	28.20	31.70	25.80	17.80	28.80																
11 3	47.80	24.40	20.50	23.50	24.50	22.70	31.60	41.20	31.00	43.30	27.80	33.70	23.00	40.70	30.00	42.70	27.60	31.70	25.80	16.90	28.20																
11 4	45.40	25.00	20.00	23.20	24.00	22.70	31.00	37.70	31.00	41.20	26.50	32.40	25.00	53.20	30.00	41.40	27.00	33.90	25.20	16.90	27.60																
11 5	43.00	47.00	19.50	22.60	24.00	22.70	31.00	35.80	31.00	40.50	26.50	30.40	25.00	49.00	30.00	40.10	27.00	30.60	24.60	16.90	27.00																
11 6	41.40	27.40	19.50	22.00	23.20	21.40	30.50	36.40	29.20	40.50	23.80	29.80	23.50	47.60	29.50	38.80	27.00	28.90	24.00	16.50	26.40																
11 7	40.60	25.00	20.00	21.50	23.20	21.40	29.90	34.60	28.00	38.40	21.00	29.10	21.50	45.50	29.50	37.50	27.00	28.90	23.50	17.40	25.80																
11 8	39.80	23.80	19.50	21.00	22.70	20.40	29.00	34.60	26.80	38.40	22.10	29.80	20.00	44.10	29.50	37.50	26.40	31.10	22.90	16.90	25.20																
11 9	38.20	22.60	19.00	20.00	22.70	20.40	29.40	34.00	25.00	37.70	21.00	27.80	19.50	42.70	29.50	37.50	26.40	27.80	22.40	16.90	23.50																
11 10	37.40	23.20	19.00	21.00	22.50	20.40	29.40	32.80	25.00	37.00	20.00	27.80	18.20	40.70	29.50	35.50	26.40	26.70	21.90	16.50	22.90																
11 11	35.80	22.60	19.00	21.00	21.80	19.60	29.40	31.00	24.50	37.00	19.50	27.20	21.00	38.10	28.90	35.00	26.40	25.10	21.40	16.90	22.90																
11 12	34.30	21.00	19.00	20.50	20.90	19.60	28.80	31.00	24.00	37.00	19.50	26.50	19.50	36.80	28.90	33.90	26.40	24.50	18.30	16.90	22.90																
11 13	34.30	19.50	18.50	20.00	19.60	20.00	29.40	31.00	23.50	37.00	20.00	24.80	19.50	37.50	28.90	32.80	26.40	24.50	20.30	16.90	22.40																
11 14	34.30	18.50	18.00	20.00	19.60	19.60	28.80	30.40	22.50	37.00	18.50	24.80	17.80	35.50	28.90	31.70	26.40	23.50	20.30	16.90	22.40																
11 15	34.30	19.50	17.50	19.50	18.80	18.80	28.80	28.80	25.00	37.00	17.50	24.80	17.80	32.80	28.90	31.10	26.40	23.00	19.80	17.40	18.30																
11 16	34.30	20.00	17.50	19.50	18.80	17.30	27.20	28.20	25.00	37.40	18.00	24.30	16.90	32.20	28.40	30.60	25.80	22.50	19.80	16.90	16.90																
11 17	33.60	19.50	17.50	19.00	18.40	16.90	26.60	27.20	24.50	32.80	18.50	23.80	18.20	31.70	28.40	30.00	25.80	22.50	19.20	22.90	16.90																
11 18	34.30	19.00	17.50	19.00	18.40	15.80	23.50	29.90	23.50	37.00	17.00	23.80	16.90	31.10	28.40	29.50	25.80	22.50	19.20	22.90	16.90																
11 19	37.40	19.00	17.00	18.50	18.00	15.80	23.50	29.90	22.50	29.80	18.00	22.70	18.60	30.60	28.40	30.00	25.20	22.50	19.20	22.90	16.90																
11 20	38.20	18.50	17.00	18.50	17.30	16.50	23.00	28.80	22.00	37.00	17.00	21.60	18.20	30.00	28.40	29.50	24.60	22.50	19.20	22.90	16.90																
11 21	40.60	19.00	17.00	18.50	16.90	16.10	22.50	28.80	21.00	31.60	17.50	21.60	19.50	28.90	28.40	28.90	24.00	22.00	19.20	22.90	15.60																
11 22	38.20	18.50	16.60	18.50	16.90	16.50	22.00	28.80	20.00	29.80	16.50	21.00	20.50	27.80	28.40	27.80	23.50	22.00	17.80	22.90	15.20																
11 23	35.80	18.50	16.60	18.50	15.80	15.80	22.50	28.80	19.60	28.60	16.00	20.00	20.00	27.30	30.00	26.70	22.90	22.00	17.80	22.90	14.70																
11 24	35.00	18.50	16.60	18.00	15.50	15.80	21.50	28.20	19.10	27.40	16.50	19.50	19.50	26.70	28.40	26.20	22.40	22.00	18.30	22.40	14.30																
11 25	35.00	18.00	16.60	19.00	15.80	15.80	20.50	27.20	18.60	26.80	18.00	19.00	18.20	26.70	27.30	25.60	21.40	22.00	18.70	22.40	13.50																
11 26	35.00	18.00	16.10	18.50	15.50	15.50	20.50	26.60	18.60	25.60	17.50	19.00	17.80	27.80	26.70	25.60	20.80	22.00	18.70	22.40	18.70																
11 27	35.80	18.00	15.70	18.50	15.20	15.80	20.00	25.50	17.80	25.00	17.50	18.50	18.50	26.70	26.70	24.50	20.30	22.00	18.70	22.40	17.80																
11 28	33.60	17.50	14.80	18.50	14.90	15.50	20.00	25.50	17.30	25.60	18.00	18.50	21.00	25.10	26.20	23.50	19.80	22.00	18.70	22.40	18.70																
11 29	32.90	16.60	14.30	18.50	13.90	15.50	19.50	25.00	17.80	25.00	17.00	18.00	18.60	25.10	26.20	23.00	18.70	22.00	18.70	21.90	18.70																
11 30	32.20	16.60	14.30	18.00	13.60	15.50	20.00	25.50	16.40	23.50	16.50	17.50	18.20	23.50	25.60	29.50	17.80	22.00	18.70	21.90	18.70																

Average Daily River Discharge (m<sup>3</sup>/sec)

Location : Phoolbari River : Seti

Index No. : 430

Year	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984
12 1	31.50	16.10	13.90	18.00	13.00	15.20	19.00	25.50	16.80	23.00	16.50	17.00	17.40	25.10	25.10	25.60	17.40	21.50	18.70	21.90	18.70
12 2	32.20	16.10	13.40	17.50	13.00	14.90	19.00	24.50	15.50	23.00	17.00	17.00	18.20	24.00	23.00	22.50	17.40	21.50	18.70	21.90	18.30
12 3	30.80	15.70	13.40	17.00	12.70	14.90	19.00	23.50	15.50	22.50	17.00	16.50	16.90	23.00	25.60	23.50	16.90	21.50	18.70	21.90	17.80
12 4	30.10	15.70	13.40	17.00	12.40	14.90	18.50	23.50	16.40	22.00	16.00	16.00	19.50	21.50	24.00	21.00	16.90	21.50	18.30	21.90	17.80
12 5	29.40	16.10	13.40	17.00	12.70	14.20	18.00	23.50	16.40	22.00	16.00	16.00	19.50	21.00	23.50	20.50	16.90	21.50	18.30	21.90	17.80
12 6	28.70	15.20	12.50	16.60	12.40	13.90	17.00	23.00	15.50	21.00	16.00	15.60	19.10	21.00	23.50	20.50	16.90	21.50	18.30	21.90	17.80
12 7	30.10	15.20	12.50	16.60	12.10	13.90	16.50	23.00	16.80	20.50	15.20	15.60	17.80	20.50	23.50	20.00	16.50	21.50	18.30	21.90	17.40
12 8	29.40	15.70	12.50	16.60	11.80	13.90	16.50	22.50	16.00	20.00	15.20	15.60	17.40	22.50	23.00	19.50	16.50	21.50	18.30	21.90	16.90
12 9	30.80	14.80	12.20	16.10	11.60	13.60	16.50	22.00	16.00	20.00	15.60	16.90	16.90	22.50	23.00	19.50	16.10	21.50	18.30	21.90	16.90
12 10	31.50	14.80	12.20	16.10	11.80	13.30	16.00	22.00	15.50	18.20	14.80	14.80	16.50	20.00	23.00	19.10	16.10	21.00	18.30	21.40	16.50
12 11	32.20	14.30	11.80	16.60	11.60	13.00	15.50	21.50	15.50	18.60	14.40	14.80	17.40	19.10	23.00	18.60	15.60	21.00	18.30	21.40	17.40
12 12	32.20	14.30	11.80	16.10	11.30	12.70	15.50	21.50	15.50	18.60	14.40	14.80	16.50	19.50	22.50	18.60	15.60	21.00	DNA	21.40	16.90
12 13	32.20	14.30	11.50	16.10	11.60	12.70	15.10	19.00	16.00	17.80	14.00	14.40	16.50	18.60	22.50	18.60	14.70	21.00	18.30	21.40	16.50
12 14	31.50	14.30	11.50	16.10	11.00	12.40	15.50	17.50	15.50	17.30	13.60	14.40	16.10	18.20	22.00	18.60	15.20	21.00	18.30	21.40	16.10
12 15	29.40	14.30	11.50	16.10	11.00	12.10	15.50	17.00	15.50	17.30	13.60	14.40	16.10	18.20	22.00	18.60	15.20	21.00	18.30	21.40	16.10
12 16	26.80	14.30	11.10	15.70	11.00	11.60	15.50	16.50	15.50	17.80	17.50	14.40	15.60	17.80	22.00	18.20	15.20	21.00	18.30	16.50	15.60
12 17	24.40	14.80	11.10	15.70	11.00	11.60	15.50	16.50	15.50	17.30	17.00	14.00	15.20	17.80	21.50	17.80	14.70	21.00	18.30	16.50	15.20
12 18	23.80	13.90	11.50	15.20	10.70	11.30	15.10	16.00	15.50	16.40	16.50	14.00	15.20	16.90	21.00	17.80	14.70	21.00	18.30	16.50	15.20
12 19	22.00	14.30	11.50	15.20	10.40	11.00	14.70	16.00	15.50	16.40	16.00	13.60	14.50	17.80	21.00	17.80	14.70	21.00	18.30	16.50	15.20
12 20	21.00	14.30	11.10	14.80	10.10	10.70	14.70	16.00	15.50	15.50	16.00	13.20	14.50	17.40	21.00	17.80	14.30	21.00	17.80	16.10	14.70
12 21	19.50	14.30	11.10	14.80	10.10	10.40	14.70	16.00	15.50	15.50	16.50	13.20	14.50	16.10	21.00	17.40	14.30	20.50	17.80	16.10	DNA
12 22	18.50	13.90	11.10	15.20	9.60	10.40	14.30	15.50	15.50	15.50	15.60	12.80	14.50	16.10	21.00	16.90	13.50	20.50	DNA	15.60	14.30
12 23	18.00	13.40	11.10	14.80	10.10	9.85	14.30	15.50	15.10	15.50	16.50	12.80	13.70	16.50	21.00	16.90	12.70	20.50	DNA	15.60	DNA
12 24	17.50	13.90	11.10	14.80	9.85	10.10	13.90	15.10	15.10	14.70	16.50	12.40	13.70	16.50	21.50	16.90	12.70	20.50	DNA	15.60	13.90
12 25	17.00	13.40	11.10	14.30	9.60	10.10	13.90	14.70	15.10	14.70	16.50	12.40	13.70	20.50	21.00	16.90	12.40	20.50	17.80	15.60	DNA
12 26	17.00	13.90	11.10	14.30	9.35	10.40	13.50	14.70	14.70	16.00	16.00	12.00	13.70	23.00	21.00	16.90	12.00	20.50	17.80	DNA	13.50
12 27	16.60	13.90	10.80	14.30	9.60	10.10	13.10	14.70	15.10	16.00	16.00	12.00	14.10	21.50	20.50	16.50	12.00	20.50	17.80	DNA	13.10
12 28	16.60	13.40	11.10	13.90	9.60	9.85	13.10	14.30	14.20	16.80	15.20	11.70	13.00	22.50	20.50	16.10	11.60	20.50	17.80	DNA	13.10
12 29	16.60	13.40	11.10	13.90	9.60	10.10	13.10	13.90	14.20	16.40	15.20	11.30	13.00	21.00	20.50	16.10	11.60	20.50	17.40	DNA	12.70
12 30	16.60	13.00	11.10	13.90	9.35	10.40	12.70	13.90	14.20	16.40	15.20	11.30	13.00	20.50	20.50	16.10	11.20	20.50	17.40	DNA	12.70
12 31	16.60	13.00	11.10	13.90	9.60	10.10	12.70	13.90	14.20	16.80	15.20	11.00	12.60	19.50	20.00	16.10	11.20	20.50	17.40	DNA	12.40

Average Daily River Discharge (m<sup>3</sup>/sec)  
 Location : Shisaghat River : Madi  
 Index No. : 438 Drainage area : 858 km<sup>2</sup>  
 Note : DNA means data not acquired

Year	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
1	21.70	27.20	16.60	11.50	18.30	32.10	21.70	27.20	19.30	17.60	23.00	22.10	20.40	16.00	22.70	16.60	19.10	7.40	26.60	20.20	17.80	15.40	17.89	20.00	46.42	47.57
2	22.50	27.20	16.60	11.50	17.50	33.10	21.70	28.20	19.30	17.60	23.70	22.10	19.70	15.10	22.70	17.20	18.30	7.30	25.20	20.50	17.80	15.20	17.72	19.40	45.56	43.05
3	22.50	26.20	15.80	10.80	17.50	33.10	19.90	28.20	19.30	17.60	23.00	22.10	19.70	14.70	22.10	16.60	18.40	7.20	25.20	20.20	17.60	15.20	17.39	18.43	45.56	42.50
4	21.70	26.20	15.80	10.80	17.50	32.10	19.90	27.20	18.70	17.00	23.00	21.20	19.70	14.70	22.10	16.10	18.50	7.20	25.20	20.50	17.80	15.20	17.39	18.43	45.56	42.50
5	21.70	26.20	14.90	10.80	16.60	32.10	19.00	27.20	18.70	17.00	22.40	21.20	19.70	14.50	22.10	16.10	20.60	7.10	24.50	20.00	17.30	15.20	17.22	18.43	44.72	41.96
6	20.80	25.20	14.90	10.80	16.60	31.10	19.00	27.20	18.70	17.00	21.70	21.20	18.90	13.90	21.60	16.10	20.20	7.00	22.90	19.50	17.30	15.20	16.90	18.43	45.56	41.96
7	20.00	26.20	14.90	11.50	16.60	32.10	18.20	27.20	18.20	17.00	21.10	20.40	18.90	13.40	21.60	16.10	19.70	6.90	22.90	19.00	17.30	15.00	16.73	18.05	44.72	41.96
8	20.00	25.20	14.90	10.80	16.60	32.10	18.20	26.20	17.60	17.00	21.10	20.40	18.90	13.40	21.60	16.60	19.90	6.90	22.10	18.50	16.90	14.70	16.41	18.05	44.72	41.96
9	20.00	26.20	14.90	10.80	16.60	32.10	18.20	26.20	17.60	17.00	20.40	20.40	18.90	13.90	22.70	16.60	19.90	7.50	20.40	18.20	16.90	14.60	16.41	18.05	43.88	41.42
10	19.10	26.20	14.90	10.10	16.60	31.10	17.40	26.20	17.60	16.50	21.10	25.80	18.20	13.90	22.70	16.10	20.20	7.70	20.40	18.10	17.30	15.70	16.41	18.05	44.72	41.15
11	19.10	26.20	14.10	10.10	16.60	30.10	17.40	27.20	17.60	16.50	21.10	23.00	18.20	13.50	21.00	16.10	19.60	7.20	19.50	17.80	18.20	15.00	16.26	18.05	42.23	41.15
12	19.10	26.20	14.10	10.10	15.80	29.20	16.60	26.20	17.60	15.90	21.10	22.10	18.90	13.40	23.90	16.10	19.70	7.30	17.60	17.80	17.90	14.60	15.94	17.49	43.88	41.15
13	19.10	28.20	14.10	10.10	15.80	29.20	16.60	26.20	17.60	15.90	20.40	22.10	18.20	13.20	21.00	16.60	19.90	7.30	17.60	17.80	17.90	14.60	16.57	17.49	44.72	40.88
14	19.10	25.20	13.20	10.10	14.90	29.20	16.60	25.20	17.60	15.40	20.40	22.10	18.20	13.20	21.00	16.60	19.70	7.00	20.40	17.80	16.40	14.40	16.57	17.30	44.72	40.08
15	18.30	24.20	13.20	10.10	14.90	29.20	16.60	25.20	17.60	15.90	20.40	22.10	18.90	14.10	21.00	15.60	19.50	7.00	39.20	17.60	16.90	14.40	16.10	17.12	43.88	40.34
16	18.30	24.20	13.20	10.10	14.90	28.20	16.60	25.20	17.60	15.40	19.80	22.10	18.90	13.90	20.40	15.60	22.40	7.10	32.90	17.30	16.40	14.40	15.94	17.30	57.30	40.08
17	18.30	24.20	12.40	10.10	14.90	28.20	17.40	25.20	16.50	15.40	19.80	21.20	18.90	13.20	20.40	16.10	20.00	7.20	29.30	17.30	16.10	14.20	15.63	16.94	46.42	40.08
18	18.30	23.40	13.20	9.37	14.90	28.20	16.60	24.20	15.90	15.40	19.80	20.40	18.90	12.80	20.40	15.10	19.90	7.20	25.90	17.30	16.00	14.00	15.48	17.30	44.72	40.08
19	18.30	23.40	12.40	9.37	14.90	29.20	16.60	24.20	15.40	15.40	19.80	20.40	19.70	12.30	19.80	15.10	19.60	7.00	18.60	19.00	15.60	14.10	15.48	17.12	43.88	40.08
20	18.30	23.40	12.40	9.37	14.90	29.20	16.60	24.20	15.40	15.40	19.80	20.40	19.70	12.30	19.80	14.60	19.50	7.20	17.60	18.70	15.60	14.10	15.48	16.76	43.88	40.08
21	18.30	22.50	12.40	9.37	14.90	28.20	15.80	23.40	14.80	15.40	19.80	20.40	20.40	12.40	19.80	14.60	19.50	7.00	15.50	18.50	15.30	14.00	15.32	16.76	43.05	39.81
22	18.30	22.50	12.40	9.37	14.90	29.20	15.80	23.40	14.80	15.40	19.80	20.40	19.70	13.20	21.00	14.10	19.50	7.20	14.30	18.70	15.40	14.00	15.02	17.30	43.05	39.02
23	17.40	22.50	12.40	10.10	14.90	29.20	15.80	23.40	14.80	14.80	19.30	20.40	19.70	13.20	19.80	14.10	19.50	7.00	14.30	17.90	15.30	13.60	15.02	16.94	43.05	39.02
24	18.30	22.50	12.40	9.37	14.10	28.20	15.00	22.50	14.30	14.80	19.30	20.40	19.70	12.40	19.80	13.70	19.50	6.90	14.30	17.80	15.20	13.60	15.02	16.94	43.05	39.55
25	17.40	22.50	12.40	9.37	16.60	28.20	15.00	22.50	14.80	14.80	18.70	20.40	19.70	12.40	20.40	14.60	19.90	6.90	14.30	17.80	15.20	13.70	15.02	16.94	43.05	39.02
26	17.40	22.50	12.40	9.37	16.60	28.20	15.00	22.50	14.80	14.80	18.70	20.40	19.70	12.40	20.40	14.60	19.90	6.90	14.30	17.80	15.20	13.70	15.02	16.94	43.05	38.76
27	16.60	22.50	11.50	9.37	29.90	27.20	15.00	21.70	14.80	14.80	18.70	21.20	18.90	13.00	19.80	14.60	20.00	6.80	14.30	17.50	14.90	13.60	14.87	17.12	43.05	39.02
28	16.60	22.50	12.40	9.37	18.30	27.20	14.20	22.50	14.30	14.80	18.20	21.20	18.20	13.40	19.80	14.10	20.00	6.80	14.30	17.50	14.70	13.60	14.87	17.12	43.05	38.76
29	17.40	24.20	12.40	9.37	16.60	30.10	14.20	21.70	15.40	14.80	18.20	21.20	18.20	13.40	19.80	13.70	20.00	6.80	11.60	17.30	14.70	13.60	14.57	16.94	45.56	39.29
30	16.60	22.50	12.40	7.95	15.80	30.10	14.20	21.70	14.30	14.80	18.20	21.20	17.40	13.40	19.20	13.30	20.70	6.80	10.00	17.30	14.90	13.50	14.57	17.12	41.42	39.55
31	16.60	22.50	12.40	10.10	14.90	29.20	14.20	21.70	14.30	14.80	18.20	21.20	16.60	13.20	21.00	14.60	20.50	6.80	10.00	17.30	14.70	13.20	14.57	17.12	42.23	39.29

Average Daily River Discharge (m<sup>3</sup>/sec.)  
 Location : Shisaghat River : Madi  
 Index No. : 438

Year	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	
1	16.60	22.50	12.40	9.37	17.50	28.20	14.20	21.70	13.90	14.30	18.70	21.20	16.60	13.00	20.40	17.70	19.50	6.80	10.00	17.30	14.70	13.20	14.57	17.30	42.23	47.57	
2	15.70	21.70	12.40	8.66	14.90	28.20	15.00	20.80	13.90	14.30	18.70	21.20	15.90	14.10	19.80	15.10	18.90	6.80	10.00	17.60	14.70	13.30	14.43	16.41	43.05	41.42	
3	15.70	21.70	13.20	8.66	15.80	27.20	15.80	21.70	13.90	14.30	18.70	20.40	15.90	12.80	21.00	17.20	18.80	6.60	10.00	17.60	14.60	13.10	14.13	15.88	43.05	39.02	
4	15.70	21.70	13.20	8.66	15.80	27.20	14.20	20.80	13.90	14.30	18.70	20.40	15.90	11.80	19.20	16.60	18.70	6.60	10.00	17.20	14.40	12.80	14.13	15.88	43.05	38.76	
5	15.00	21.70	12.40	8.66	15.80	27.20	14.20	20.80	13.90	14.30	18.20	21.20	15.90	11.80	19.20	16.60	18.70	6.60	10.00	16.90	14.40	12.80	15.32	15.37	43.05	38.50	
6	15.00	20.80	11.50	8.66	14.10	27.20	13.40	25.20	13.90	14.30	19.30	20.40	15.90	11.80	19.20	17.20	18.50	6.80	10.00	16.90	14.40	12.80	15.32	15.03	43.05	38.24	
7	15.00	21.70	11.50	9.37	14.10	26.20	13.40	20.80	13.90	14.30	18.70	20.40	15.10	11.80	21.00	14.60	18.40	6.80	10.00	16.90	14.00	12.80	14.43	15.20	42.23	37.73	
8	16.60	34.10	12.40	8.66	17.50	26.20	12.60	21.70	13.40	14.30	19.30	19.70	15.90	11.60	14.10	14.10	18.80	6.80	10.00	16.70	14.00	12.80	14.13	15.71	42.23	37.73	
9	15.70	23.40	11.50	7.95	17.50	26.20	12.60	22.50	13.40	13.90	18.70	18.90	15.90	11.80	20.40	14.60	19.70	7.10	13.00	16.40	13.80	12.80	14.13	16.05	41.42	37.73	
10	15.00	23.40	11.50	9.37	14.90	26.20	11.80	21.70	13.90	13.90	18.20	18.20	15.10	11.80	18.70	14.10	19.20	6.60	17.60	16.30	13.60	12.70	14.13	16.58	42.23	37.47	
11	15.00	22.50	11.50	7.95	14.90	26.20	11.80	20.80	13.40	13.90	18.20	18.20	15.10	11.60	19.20	14.10	18.80	6.80	17.60	16.00	13.60	12.50	14.13	16.05	43.05	37.21	
12	15.00	22.50	11.50	7.95	14.10	26.20	11.00	21.70	13.40	13.90	17.60	18.20	16.60	12.30	19.20	13.30	18.80	6.50	16.60	16.00	13.60	12.50	13.99	15.37	42.23	37.21	
13	15.70	22.50	12.40	7.95	14.90	26.20	11.00	20.80	13.40	13.90	18.70	18.90	16.60	12.30	19.20	13.30	18.80	6.80	14.30	16.00	13.60	12.50	13.70	15.20	41.42	36.45	
14	15.70	22.50	12.40	7.95	14.10	25.20	11.80	20.80	13.40	14.30	18.20	18.20	16.60	11.40	18.70	17.20	18.50	6.60	10.00	16.00	14.10	12.50	13.70	15.20	40.61	36.45	
15	15.00	22.50	11.50	7.95	14.10	25.20	11.00	20.80	14.80	13.90	18.20	17.40	18.90	11.60	18.20	15.60	18.30	7.00	25.20	15.80	13.80	12.50	13.28	15.03	40.61	35.70	
16	15.00	21.70	13.20	7.95	16.60	25.20	11.00	20.00	13.90	13.90	17.60	17.40	16.60	11.60	18.20	15.10	18.40	7.00	17.60	15.60	15.70	12.50	13.28	14.87	40.61	35.95	
17	15.70	21.70	12.40	7.95	17.50	25.20	12.60	20.00	13.90	14.30	17.00	17.40	16.60	11.40	17.70	17.20	18.30	6.50	17.60	15.60	14.20	12.40	13.28	14.54	39.81	35.70	
18	26.20	21.70	10.80	7.95	15.80	24.20	11.80	20.00	13.90	13.90	17.00	18.20	15.90	11.40	18.70	13.30	18.00	7.80	17.60	15.60	14.20	12.10	13.28	14.54	39.81	35.95	
19	19.10	21.70	10.10	7.95	16.60	25.20	11.00	22.50	13.40	13.40	17.00	18.20	15.90	11.60	17.70	12.40	17.90	6.60	16.60	15.60	16.90	12.10	13.01	15.71	39.81	50.21	
20	15.70	24.20	10.10	7.24	14.90	25.20	11.00	24.20	13.40	13.40	17.00	17.40	15.10	10.80	17.70	12.00	17.90	6.50	10.00	15.40	18.40	12.10	12.87	14.54	39.81	44.16	
21	15.00	21.70	10.80	7.95	15.80	28.20	11.00	21.70	12.90	12.90	17.00	17.40	15.10	11.10	17.70	11.60	17.80	6.40	18.60	15.20	15.40	12.30	12.87	15.03	39.81	39.29	
22	15.00	21.70	10.80	7.24	14.10	33.10	11.00	19.10	12.90	12.90	19.30	18.20	18.20	11.10	17.20	11.10	18.70	6.10	16.60	15.20	14.00	12.00	12.87	15.03	39.81	39.55	
23	15.00	21.70	10.80	7.24	14.90	30.10	11.00	27.20	12.50	13.90	17.00	16.60	17.40	11.60	17.20	10.70	18.30	6.50	14.30	15.70	13.50	11.80	12.87	14.87	39.02	37.98	
24	14.30	20.80	14.10	7.24	13.20	28.20	10.50	25.20	12.50	12.50	19.30	16.60	17.40	11.60	16.60	10.70	18.00	6.60	14.30	15.40	13.80	11.80	12.73	15.54	39.02	37.73	
25	14.30	20.80	14.10	7.24	13.20	27.20	10.50	29.20	12.00	12.50	18.20	17.40	16.60	11.40	16.60	10.70	17.90	6.20	14.30	15.60	16.00	11.80	12.46	16.05	43.05	37.21	
26	15.00	20.80	12.40	7.24	14.10	27.20	10.50	26.20	12.00	13.40	17.00	17.40	15.90	12.30	16.10	10.30	17.90	6.20	21.30	15.30	14.60	12.50	12.46	20.61	42.23	40.61	
27	15.70	20.80	13.20	7.24	14.90	30.10	10.50	26.20	12.00	12.90	17.60	19.70	18.90	12.10	16.10	10.30	18.00	7.00	10.00	16.30	14.20	12.10	12.46	15.71	40.61	40.61	
28	15.00	20.80	13.20	7.24	14.90	29.20	9.96	28.20	12.00	13.90	17.00	19.70	16.60	11.80	16.10	13.30	19.10	6.90	20.40	16.60	14.20	12.10	12.46	15.37	40.61	37.47	
29			12.40		18.20		10.50				18.20				16.10				17.60				12.46				

Average Daily River Discharge (m<sup>3</sup>/sec)

Location : Shisaghat River : Madi

Index No. : 438

Year	1978:	1979:	1980:	1981:	1982:	1983:	1984:	1985:	1986:	1987:	1988:	1989:	1990:	1991:	1992:	1993:	1994:	1995:	1996:	1997:	1998:	1999:	2000:	2001:	2002:	2003:
Month	15.00	20.00	16.60	7.95	15.80	29.20	10.50	32.10	13.40	12.90	17.00	18.90	16.60	11.40	15.60	12.00	18.70	7.00	18.60	16.00	14.10	11.80	12.46	14.87	39.81	38.24
1	15.00	20.00	16.60	7.95	15.80	29.20	10.50	32.10	13.40	12.90	17.00	18.90	16.60	11.40	15.60	12.00	18.70	7.00	18.60	16.00	14.10	11.80	12.46	14.87	39.81	38.24
2	15.00	20.00	12.40	7.24	15.80	29.20	11.80	30.10	12.90	12.50	17.00	16.60	16.60	11.20	17.20	10.70	18.30	6.80	17.60	15.40	15.40	11.80	13.14	14.38	39.81	37.21
3	15.00	20.00	12.40	7.24	15.80	29.20	11.80	30.10	12.90	12.50	17.00	16.60	16.60	11.20	17.20	10.70	18.30	6.80	17.60	15.40	15.40	11.80	13.14	14.38	40.61	37.98
3	15.00	20.00	14.10	7.95	15.80	29.20	11.80	26.20	12.00	12.50	16.50	17.40	15.90	11.10	20.40	10.70	18.70	6.50	28.00	17.60	14.40	11.80	13.42	14.38	39.81	39.02
3	14.30	20.00	16.60	7.24	15.80	28.20	11.00	27.20	11.00	12.00	18.20	16.60	15.10	12.40	19.80	10.30	18.30	6.40	19.50	16.60	16.70	11.80	13.28	13.90	39.02	37.98
3	14.30	20.00	19.20	7.24	15.80	28.20	11.00	26.20	16.50	12.00	17.60	16.60	15.10	12.80	18.70	10.30	18.00	6.40	17.60	17.00	19.90	12.00	13.14	13.90	41.42	37.21
3	15.00	20.00	16.60	8.66	20.00	27.20	11.80	26.20	14.30	12.50	17.60	17.40	15.10	11.10	18.20	10.30	18.80	6.80	15.50	18.10	22.10	12.10	12.87	13.90	40.61	37.21
3	14.30	20.00	14.10	7.95	16.60	29.20	11.00	25.20	13.40	12.90	17.00	17.40	15.10	11.10	18.20	10.30	18.30	6.70	20.40	16.10	16.40	11.70	12.87	13.43	39.02	43.05
3	15.00	19.10	12.40	7.24	16.60	29.20	11.80	26.20	12.50	13.40	18.20	17.40	15.10	11.10	18.20	10.30	18.00	6.60	18.60	16.00	15.60	11.90	12.46	13.59	39.81	38.24
3	15.00	19.10	11.50	6.53	15.80	28.20	15.80	25.20	12.50	13.40	22.40	18.20	17.40	12.60	18.20	10.30	18.40	6.70	17.60	16.60	14.70	11.70	12.46	13.28	39.02	37.73
3	15.00	19.10	11.50	6.53	14.10	29.20	11.80	24.20	21.10	13.40	18.20	17.40	18.90	11.60	17.70	9.53	18.00	6.80	14.30	16.30	15.80	11.50	13.14	13.28	39.81	37.21
3	31.10	19.10	10.80	6.53	14.10	28.20	25.30	22.50	32.30	13.90	22.40	18.20	17.40	11.40	18.70	9.87	18.00	6.40	11.60	23.80	15.20	11.40	13.28	13.59	39.81	36.45
3	22.50	19.10	10.80	6.53	13.20	28.20	15.00	20.80	38.80	13.90	20.40	17.40	17.40	11.10	17.20	9.53	21.00	6.50	28.00	23.40	14.60	11.10	16.10	12.83	41.42	36.45
3	18.30	19.10	10.10	5.82	14.90	28.20	11.80	19.10	14.80	14.30	18.20	18.20	16.60	10.90	17.70	10.30	23.70	6.60	25.90	19.70	13.80	10.80	DNA	13.13	44.72	36.70
3	16.60	19.10	11.50	8.66	16.60	29.20	11.00	20.00	15.40	14.30	18.20	18.90	15.90	11.10	17.70	10.30	23.70	6.60	29.30	19.40	14.00	10.80	DNA	14.54	39.81	37.98
3	15.70	19.10	12.40	10.10	20.00	29.20	11.80	19.10	14.30	18.70	18.20	18.20	17.40	11.10	18.20	9.53	23.00	6.60	25.20	20.00	13.60	11.10	DNA	13.28	39.81	41.69
3	19.10	19.10	12.40	7.95	28.80	28.20	11.80	18.30	13.40	22.40	18.20	16.60	18.20	10.90	17.70	9.19	21.30	6.80	22.90	19.00	13.30	10.80	DNA	13.28	39.81	37.73
3	20.00	20.00	12.40	7.24	21.10	31.10	11.00	17.40	12.90	22.40	18.20	18.90	17.40	10.90	17.70	9.19	20.90	6.70	18.60	22.10	15.00	10.90	DNA	12.83	39.02	37.47
3	18.30	19.10	11.50	10.10	19.20	29.20	9.96	16.60	12.50	15.40	18.20	23.90	16.60	10.90	17.20	9.19	23.00	6.90	15.50	23.20	13.60	11.70	DNA	12.83	39.81	37.47
3	16.60	19.10	11.50	13.20	20.00	28.20	9.96	17.40	12.50	14.80	17.00	19.70	23.00	10.90	17.20	8.85	21.30	6.80	21.00	20.70	14.10	11.80	DNA	14.54	40.61	39.29
3	15.70	19.10	14.10	11.50	23.30	27.20	10.50	20.00	12.50	14.80	17.00	20.40	19.70	10.80	17.70	8.51	19.30	8.10	21.80	19.50	26.20	10.80	DNA	14.38	40.61	39.02
3	15.70	19.10	18.30	9.37	22.20	26.20	12.60	18.30	11.00	14.80	17.00	26.70	25.80	10.80	17.70	8.51	20.50	8.10	21.80	19.50	26.20	10.80	DNA	14.22	39.02	38.24
3	15.00	19.10	14.10	7.24	23.30	26.20	11.00	18.30	10.60	14.30	19.30	23.00	26.70	10.60	17.20	8.17	19.20	8.20	21.20	18.20	21.20	11.90	DNA	13.74	57.30	45.56
3	15.00	18.30	13.20	6.53	22.20	26.20	13.40	17.40	10.10	15.40	18.20	21.20	19.70	10.60	17.20	8.17	19.20	7.90	20.80	17.60	21.20	11.90	DNA	12.83	46.42	43.05
3	15.00	18.30	12.40	6.53	19.20	27.20	13.40	17.40	10.10	15.40	18.20	19.70	17.40	10.40	16.60	12.80	22.20	10.40	21.20	17.60	17.90	11.00	DNA	13.13	47.28	39.29
3	14.30	18.30	11.50	6.53	18.30	26.20	13.40	16.60	10.10	14.80	17.60	18.90	16.60	10.40	17.20	12.80	20.20	16.00	22.40	17.50	16.70	10.60	DNA	12.98	42.23	40.08
3	15.00	18.30	10.80	6.53	19.20	25.20	11.80	20.80	10.10	14.30	17.60	18.20	15.90	10.40	18.70	8.85	19.20	9.90	22.00	17.50	18.20	10.60	DNA	12.83	40.61	37.73
3	15.00	19.10	10.10	7.95	18.30	25.20	12.60	21.70	12.00	13.90	16.50	18.90	15.10	10.40	18.70	8.17	24.30	10.40	21.70	17.60	19.00	11.90	DNA	15.03	39.81	44.44
3	15.00	20.00	14.10	13.20	18.30	25.20	14.20	22.50	10.60	13.40	15.90	18.20	15.10	10.90	16.60	7.83	23.00	9.80	25.40	28.30	25.00	12.30	DNA	13.28	38.24	50.51
3	15.70	25.20	12.40	14.90	20.00	26.20	16.60	27.20	10.60	12.90	17.00	17.40	15.10	16.40	16.10	8.51	22.20	8.30	23.90	20.70	20.20	12.50	DNA	12.98	39.02	45.28



Average Daily River Discharge (m<sup>3</sup>/sec)

Location : Shisaghat River : Madi

Index No. : 438

Year	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
4	15.70	28.20	11.50	14.90	20.00	26.20	24.40	20.80	10.10	14.30	17.00	16.60	15.10	30.20	15.60	7.49	24.50	7.50	22.40	20.00	19.50	12.80	DNA	12.53	43.88	43.05
4	15.00	21.70	10.80	11.50	22.20	26.20	19.00	19.10	10.10	14.30	15.90	26.70	14.40	18.40	15.60	7.15	22.40	7.30	21.20	24.00	18.40	13.10	DNA	12.10	48.15	45.00
4	15.00	20.80	10.80	10.80	20.00	26.20	15.00	20.00	9.73	15.90	16.50	26.70	14.40	18.40	16.10	6.81	20.90	7.10	21.30	22.10	17.30	11.90	DNA	11.95	50.81	43.88
4	14.30	22.50	10.80	11.50	21.10	26.20	11.80	19.10	9.73	13.90	16.50	20.40	15.10	13.70	15.60	6.81	21.00	7.00	21.00	22.90	18.40	11.70	DNA	12.53	45.56	47.57
4	15.70	21.70	11.50	11.50	23.30	25.20	10.50	18.30	9.36	13.90	16.50	20.40	15.10	12.60	15.10	6.81	35.50	7.00	20.70	21.60	19.20	11.40	DNA	12.53	46.42	44.72
4	15.00	20.00	10.80	13.20	20.00	25.20	9.96	17.40	9.36	13.90	16.50	22.10	15.10	12.10	16.10	7.15	22.90	6.90	20.90	21.80	17.80	11.00	DNA	14.06	46.42	41.42
4	15.00	20.00	11.50	10.80	20.00	26.20	9.44	15.70	9.36	15.40	17.60	22.10	15.10	11.80	16.10	8.17	21.50	6.80	20.70	20.90	17.60	10.60	DNA	11.95	47.28	39.81
4	14.30	20.80	12.40	10.10	20.00	26.20	10.50	16.60	9.89	14.80	19.30	23.90	18.20	11.90	15.60	8.17	20.70	6.90	21.30	19.00	20.90	11.50	DNA	13.13	44.72	39.02
4	15.70	22.50	12.40	10.10	18.30	25.20	9.96	16.60	9.36	21.10	19.30	25.80	21.20	20.60	18.20	8.51	20.50	7.10	21.20	20.40	18.90	11.90	DNA	13.13	49.03	38.24
4	16.60	22.50	13.20	8.66	20.00	26.20	9.96	25.20	10.60	15.90	18.20	23.00	20.40	19.90	18.70	8.17	19.90	8.00	20.80	20.90	17.80	11.60	DNA	12.83	47.28	38.24
4	15.70	27.20	11.50	11.50	18.30	27.20	9.44	28.20	19.30	15.90	18.20	21.20	20.40	13.00	18.20	9.87	19.30	8.40	20.00	21.80	17.30	11.50	DNA	12.53	43.05	46.13
4	16.60	22.50	12.40	13.20	19.20	25.20	9.44	30.10	18.20	14.30	18.70	21.20	23.00	13.20	17.70	9.19	18.90	8.00	20.00	19.70	16.40	13.30	DNA	12.68	43.05	41.42
4	17.40	21.70	11.50	14.90	18.30	25.20	8.92	32.10	25.00	12.90	17.60	20.40	29.40	12.80	17.70	9.19	18.50	8.50	19.90	19.70	15.80	13.70	17.55	12.83	42.23	40.08
4	18.30	20.80	12.40	11.50	17.50	30.10	8.92	31.10	52.60	12.50	18.20	19.70	23.90	12.30	19.20	12.40	18.40	6.30	20.40	24.00	16.00	15.20	18.06	19.20	43.88	44.44
4	20.00	20.80	11.50	14.90	20.00	26.20	11.80	30.10	28.50	12.90	28.50	19.70	22.10	12.30	18.20	10.70	18.80	6.30	20.40	20.90	15.40	13.00	17.89	16.23	43.05	42.23
4	19.10	29.20	12.40	20.00	20.00	26.20	11.00	28.20	23.70	12.90	23.70	22.10	23.00	12.10	17.70	9.87	18.30	6.20	20.90	22.10	14.70	12.10	16.10	14.70	44.72	41.96
4	21.70	24.20	11.50	20.00	22.20	26.20	23.50	28.20	17.00	12.90	22.40	19.70	24.80	11.40	16.10	10.70	18.70	6.30	20.40	23.00	15.40	11.50	17.22	14.70	49.03	44.16
4	24.20	21.70	10.80	26.60	25.50	25.20	19.00	26.20	13.90	13.40	19.30	18.90	22.10	11.20	22.10	11.10	18.70	7.60	21.60	22.90	16.40	11.50	15.48	17.86	51.71	42.23
4	30.10	20.80	14.10	15.80	20.00	24.20	17.40	27.20	13.40	15.90	21.10	18.20	33.40	11.60	16.60	10.30	19.90	9.10	20.70	21.20	17.00	11.00	15.79	15.88	53.54	43.33
4	21.70	28.20	17.50	15.80	20.00	24.20	13.40	26.20	14.60	14.80	21.70	18.90	27.60	11.40	16.60	9.87	19.90	7.70	21.60	20.00	20.00	13.00	17.55	17.67	48.15	42.78
4	20.00	27.20	18.30	15.90	19.20	25.20	11.00	40.80	35.40	16.50	19.30	18.20	39.70	11.20	15.60	10.30	19.50	7.10	20.90	20.40	18.50	14.10	20.90	19.01	47.28	40.88
4	31.10	22.50	25.50	25.50	18.30	30.10	9.96	70.00	31.50	17.60	23.70	20.40	31.30	11.40	16.60	18.20	18.90	8.10	20.00	21.80	18.20	17.50	20.53	17.67	47.28	43.88
4	30.10	21.70	18.30	20.00	23.30	29.20	12.60	32.10	30.80	18.20	19.30	19.70	28.50	11.20	16.10	14.60	18.80	7.90	20.40	26.00	38.80	13.60	17.72	19.60	49.92	44.72
4	23.40	22.50	16.60	15.80	21.10	26.20	14.20	27.20	64.40	19.30	19.30	18.90	29.40	11.20	16.10	14.60	18.80	7.90	20.40	26.00	38.80	13.60	17.72	19.60	49.92	44.72
4	18.30	23.40	15.80	15.80	23.30	29.20	11.00	24.20	18.70	19.30	20.40	19.70	26.70	11.20	15.60	12.40	18.50	9.70	21.60	23.40	24.00	13.30	18.92	21.66	50.81	45.28
4	20.80	23.40	14.90	14.90	21.10	29.20	11.80	22.50	15.40	16.50	18.70	18.90	28.50	11.80	17.20	9.19	18.50	8.80	20.00	24.60	23.20	14.50	18.92	34.23	49.92	44.16
4	20.00	24.20	14.90	13.20	20.00	29.20	12.60	20.80	15.40	15.90	19.30	18.90	45.30	11.40	15.60	8.51	18.70	15.10	20.70	24.00	21.20	13.20	18.92	27.46	48.15	43.05
4	24.20	40.80	17.50	14.90	26.60	37.50	29.20	14.60	14.80	14.80	19.80	18.90	30.30	13.00	15.60	14.10	19.10	9.90	21.60	24.60	20.70	12.70	18.06	26.47	46.42	46.13
4	23.40	25.20	13.20	16.60	28.80	31.10	31.60	24.20	14.30	27.80	21.10	18.20	26.70	12.40	19.80	8.85	19.60	11.50	23.70	24.80	36.90	13.20	21.65	23.64	46.42	41.69

Average Daily River Discharge (m<sup>3</sup>/sec)  
 Location : Shisaghat River : Madi  
 Index No. : 438

Year	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
1	35.20	34.10	13.20	17.50	21.10	39.70	20.80	29.20	13.90	20.40	21.10	18.90	25.80	15.70	25.10	8.17	19.50	10.40	23.60	22.10	30.90	13.80	19.44	22.75	47.28	41.42
2	24.20	32.10	14.90	15.80	22.20	32.10	15.80	24.20	15.40	25.70	23.00	23.90	25.80	17.90	22.10	9.19	18.30	9.50	23.00	23.80	30.90	14.20	18.06	64.35	47.28	41.42
3	27.20	32.10	16.60	18.30	29.90	32.10	15.00	28.20	14.80	23.70	20.40	25.80	23.00	13.50	20.40	8.51	19.90	8.70	22.50	22.90	39.70	13.30	18.23	27.96	49.03	42.23
4	26.20	29.20	16.60	16.60	37.00	31.10	15.80	29.20	14.80	21.70	20.40	25.80	25.80	15.30	23.30	9.53	20.70	8.40	23.00	21.90	49.60	13.80	18.57	24.33	47.28	52.02
5	25.20	27.20	20.00	20.00	25.50	54.10	17.40	30.10	14.80	18.70	19.80	25.80	26.70	13.20	22.10	16.10	21.20	8.10	23.60	24.60	51.00	12.50	20.34	23.19	48.15	45.28
6	39.70	24.20	15.80	26.60	27.70	55.30	66.80	32.10	14.80	21.70	19.30	24.80	26.70	13.70	19.20	15.60	20.30	8.70	27.90	23.40	35.00	14.70	19.44	21.24	53.54	41.42
7	35.20	23.40	18.30	20.00	26.60	47.80	37.60	29.20	14.80	22.40	19.30	25.80	23.90	20.20	18.20	23.90	19.10	9.00	24.00	21.90	40.80	14.00	25.46	25.74	52.62	39.02
8	34.10	22.50	16.60	39.40	24.40	37.50	26.20	27.20	14.80	19.30	19.30	26.70	22.10	22.80	24.50	21.00	21.00	10.60	23.70	24.00	30.90	13.70	20.53	23.19	49.92	39.02
9	28.20	25.20	15.80	27.70	20.00	36.30	122.00	27.20	16.50	23.00	30.80	26.70	23.00	23.00	16.60	17.20	22.40	9.30	24.90	26.80	26.00	14.10	19.44	62.57	54.47	38.50
10	32.10	21.70	16.60	23.30	28.80	41.90	36.40	29.20	15.40	19.80	21.70	27.60	23.00	14.30	21.60	23.30	20.60	10.50	23.20	23.40	25.80	16.40	19.44	38.49	68.32	39.81
11	36.30	25.20	16.60	20.00	32.20	38.60	26.20	39.70	14.80	19.30	23.00	29.40	24.80	16.80	22.70	20.40	29.50	10.20	23.40	25.80	25.40	16.40	19.44	35.41	73.65	38.50
12	34.10	27.20	18.30	20.00	27.70	49.10	24.40	37.50	15.40	17.60	30.80	26.70	40.70	17.70	21.60	23.30	20.60	10.50	23.20	23.60	22.30	20.20	24.01	31.68	66.24	41.42
13	61.90	34.10	16.60	17.50	25.50	43.10	47.00	34.10	22.40	16.50	24.40	25.80	44.20	14.90	20.40	20.40	21.50	11.00	23.60	22.30	21.80	14.70	25.04	29.25	61.19	43.33
14	41.90	34.10	14.10	17.50	37.00	39.70	40.00	28.20	23.70	17.00	24.40	23.90	46.50	15.50	21.60	23.30	22.10	13.50	26.60	23.60	24.40	16.60	22.81	42.07	84.94	46.42
15	46.60	46.60	14.90	20.00	26.60	38.60	37.60	104.00	27.00	15.90	24.40	23.90	38.60	15.50	21.60	23.30	22.10	13.50	26.60	23.60	24.40	16.60	22.81	32.23	66.24	45.28
16	51.60	197.00	16.60	23.30	25.50	41.90	160.00	68.70	38.80	16.50	22.40	25.80	36.50	18.40	20.40	22.70	23.50	45.40	26.20	23.20	22.30	17.30	27.40	33.37	84.94	44.72
17	52.80	38.60	19.20	21.10	23.30	41.90	82.00	60.50	41.30	15.90	21.70	43.00	57.50	18.20	36.00	23.30	19.90	71.00	26.90	22.10	22.90	14.10	26.96	27.71	67.27	46.99
18	50.30	34.10	16.60	20.00	22.20	40.80	63.60	39.70	30.00	17.00	45.90	29.40	51.10	17.30	31.40	22.70	26.20	94.60	26.90	22.30	27.70	24.20	28.74	26.22	120.94	45.00
19	47.80	30.10	18.30	20.00	21.10	38.60	44.20	45.30	23.00	15.90	40.50	40.70	46.50	23.60	26.50	18.70	20.20	46.20	25.30	21.90	29.20	14.00	30.37	37.55	112.68	45.00
20	46.60	32.10	15.80	21.10	21.10	41.90	40.00	36.30	21.70	16.50	46.80	33.40	45.30	18.70	22.70	19.20	30.50	37.10	23.60	26.80	25.40	14.00	38.80	26.71	90.89	45.85
21	67.30	41.90	20.00	28.80	20.00	39.70	51.20	40.80	19.80	18.20	29.30	62.70	50.00	27.80	22.70	18.70	23.00	16.50	22.80	25.60	24.60	17.30	35.06	25.98	80.32	42.50
22	46.60	59.20	20.00	23.30	20.00	43.10	57.20	34.10	18.20	19.80	27.00	40.70	39.70	21.20	19.80	17.20	29.00	15.20	23.20	32.00	32.00	19.40	32.54	26.71	76.95	50.81
23	40.80	34.10	21.10	20.00	20.00	39.70	78.00	32.10	17.00	36.20	30.80	43.00	34.50	34.40	21.60	17.20	26.20	13.20	23.20	35.80	31.30	33.30	33.53	27.46	72.57	45.00
24	40.80	30.10	15.80	18.30	19.20	47.80	47.00	31.10	15.90	50.70	37.10	45.30	36.50	22.80	19.80	18.70	44.80	11.70	25.30	29.50	33.30	30.60	55.59	29.78	73.65	46.99
25	40.80	28.20	15.80	16.60	19.20	38.60	49.80	44.20	15.40	22.40	28.50	40.70	31.30	27.80	23.30	21.60	39.50	11.70	25.30	30.40	45.40	32.30	38.26	38.80	73.65	53.85
26	41.90	27.20	16.60	17.50	21.10	40.80	66.80	89.30	15.40	20.40	26.30	70.90	51.10	29.80	22.10	19.80	37.30	11.70	27.60	27.70	30.90	37.20	45.18	33.37	70.42	49.92
27	44.20	30.10	15.80	78.80	22.20	41.90	54.00	59.20	15.40	17.60	30.00	127.00	41.90	26.30	40.80	39.10	27.10	12.10	27.30	26.60	30.40	63.40	82.96	43.77	68.32	51.41
28	55.30	26.20	14.90	31.00	27.70	39.70	57.20	46.60	14.80	19.30	30.00	79.40	38.60	46.60	28.60	22.10	26.70	12.40	28.80	30.20	44.10	53.10	63.57	40.41	67.27	50.21
29	54.10	25.20	15.80	23.30	29.90	38.60	65.20	43.10	13.90	20.40	30.80	70.90	53.60	25.10	21.00	27.90	25.70	12.10	28.70	31.30	41.70	60.60	55.94	33.94	86.11	50.51
30	49.10	24.20	15.80	20.00	35.80	45.30	55.60	37.50	14.80	21.10	31.50	56.20	40.70	29.10	39.10	24.50	28.00	12.70	28.70	31.60	63.80	39.70	62.81	32.23	83.77	52.32
31	51.60	24.20	23.30	38.20	34.60	41.90	74.00	40.80	14.80	21.10	30.80	51.10	35.50	26.00	29.30	23.30	28.00	13.30	28.30	29.50	38.80	33.30	55.94	36.32	70.42	51.11

Average Daily River Discharge (m<sup>3</sup>/sec)

Location : Shisaghat River : Madi

Index No. : 438

Year	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
6	50.30	24.20	18.30	41.80	43.00	39.70	51.20	54.10	17.60	27.00	35.40	45.30	54.90	22.00	25.80	29.30	25.20	13.20	27.30	28.60	35.80	26.60	50.54	39.76	71.49	60.86
2	46.60	24.20	31.00	80.40	35.80	38.60	47.00	78.80	14.80	23.70	27.80	41.90	46.50	19.60	25.80	26.50	26.70	13.10	32.20	29.70	35.30	24.80	49.25	101.31	70.42	54.16
6	52.80	26.20	23.30	47.50	31.00	89.30	128.00	74.30	14.80	23.70	27.00	43.00	137.00	18.00	25.10	25.80	41.80	13.80	29.60	29.00	34.00	21.90	49.89	140.46	68.32	50.81
6	4.50	25.20	40.60	44.50	29.00	78.80	88.00	83.20	18.20	46.80	25.00	66.70	90.30	21.20	25.80	27.90	33.50	13.20	30.00	26.40	33.00	20.40	44.28	176.05	68.32	58.26
6	47.80	23.40	23.30	38.20	53.50	50.30	166.00	75.80	14.80	39.60	25.70	48.80	75.20	34.80	25.10	30.70	27.50	28.60	28.30	26.80	30.20	19.20	47.34	108.84	71.49	53.85
6	112.00	24.20	20.00	34.60	49.00	47.80	122.00	77.30	19.30	28.50	25.70	103.00	61.40	30.50	24.50	32.90	27.80	91.00	27.70	27.90	32.30	18.20	77.70	93.57	69.37	50.51
6	60.50	24.20	28.80	28.80	52.00	45.30	92.00	78.80	27.00	37.10	27.80	54.90	54.90	98.60	25.10	31.40	26.00	74.70	26.60	27.90	33.30	17.60	181.86	67.08	84.94	59.56
6	63.20	37.50	38.20	27.70	40.60	44.20	82.00	52.80	18.70	37.10	26.30	51.10	47.70	70.60	29.30	30.70	27.30	51.90	26.30	29.00	31.80	17.30	312.47	72.78	73.65	55.72
6	94.10	51.60	196.00	28.80	108.00	50.30	66.80	49.10	21.70	37.10	25.70	51.10	56.20	33.30	24.50	34.40	26.20	56.10	26.20	29.00	29.70	17.30	156.46	79.31	78.06	54.78
6	64.60	49.10	39.40	26.60	85.20	47.80	112.00	67.30	27.00	45.90	41.30	60.10	97.00	74.50	24.50	30.70	24.60	44.80	26.30	35.00	28.30	26.80	105.77	89.57	106.02	63.86
6	67.30	46.60	146.00	26.60	59.60	46.60	142.00	45.30	37.10	43.00	55.80	51.10	64.00	48.50	26.50	55.70	33.70	52.80	28.70	34.80	39.70	24.20	80.33	60.39	125.18	78.44
6	77.30	41.90	40.60	26.60	59.60	41.90	100.00	41.90	63.20	41.30	132.00	84.10	62.70	50.40	36.80	56.60	51.00	202.80	30.60	31.10	33.00	208.50	78.13	172.50	106.02	78.44
6	145.00	39.70	39.40	32.20	67.60	37.50	86.00	46.60	56.80	33.80	70.20	72.40	54.90	106.90	73.80	52.70	51.30	141.90	40.00	31.60	30.40	69.80	77.70	95.91	107.33	70.42
6	83.20	56.60	40.60	31.00	59.60	43.10	86.00	44.20	37.10	33.80	109.00	159.00	240.00	73.80	63.00	80.30	49.70	89.00	30.80	31.80	28.60	42.90	118.25	98.88	119.54	71.85
6	71.40	39.70	39.40	44.50	128.00	43.10	112.00	66.00	46.80	69.00	83.60	103.00	85.60	77.20	34.40	73.10	75.60	68.20	31.60	146.80	30.90	48.00	85.68	141.23	115.40	75.84
6	66.00	36.30	34.60	37.00	150.00	46.60	114.00	60.50	43.00	45.90	109.00	97.00	82.50	63.30	33.70	61.90	80.90	192.10	47.80	44.80	29.70	60.60	124.54	122.91	112.68	74.74
6	71.40	49.10	29.90	77.20	102.00	45.30	126.00	56.60	91.50	55.80	98.30	90.30	143.00	58.20	34.40	74.30	155.50	164.00	40.50	111.10	48.60	41.10	120.51	98.28	108.66	76.95
6	100.00	50.30	32.20	35.80	64.40	47.80	102.00	54.10	92.80	41.30	118.00	161.00	131.00	83.40	60.80	129.00	113.20	391.90	39.60	75.70	46.30	61.80	131.63	85.69	188.97	72.21
6	75.80	43.10	70.80	43.00	61.20	45.30	104.00	97.20	130.00	33.80	79.80	155.00	145.00	72.50	55.70	103.00	73.90	254.10	35.80	61.00	55.30	52.40	114.36	122.21	138.37	113.58
6	117.00	64.60	53.50	47.50	55.00	46.60	267.00	109.00	57.90	31.50	122.00	122.00	157.00	70.60	197.00	74.30	132.70	276.50	51.30	43.20	61.80	52.70	157.13	103.78	157.00	94.15
6	139.00	46.60	44.50	46.00	52.00	45.30	158.00	72.90	174.00	38.80	99.60	95.00	122.00	66.30	77.90	81.50	172.20	172.20	94.00	51.30	94.00	78.00	235.06	178.74	126.61	151.18
6	114.00	46.60	47.50	56.50	53.50	77.30	180.00	100.00	244.00	38.80	98.30	75.20	116.00	159.80	144.00	127.00	145.60	171.40	9.60	63.80	58.70	54.90	194.71	149.84	118.15	122.82
6	117.00	49.10	78.80	50.50	61.20	59.20	134.00	80.20	185.00	38.80	126.00	127.00	113.00	215.10	77.90	82.80	144.90	424.00	93.60	41.40	55.00	121.50	371.04	103.78	152.23	142.40
6	214.00	70.00	69.20	49.00	100.00	46.60	162.00	95.60	140.00	34.50	109.00	91.90	122.00	133.90	84.10	127.00	104.40	227.80	38.20	58.70	14.00	140.70	207.32	124.31	118.15	109.10
6	193.00	230.00	53.50	55.00	61.20	46.60	124.00	83.20	145.00	37.90	98.30	118.00	131.00	105.20	86.70	85.40	118.80	197.90	76.10	62.60	41.50	106.80	161.89	95.32	116.77	104.28
6	199.00	135.00	62.80	94.00	58.00	77.30	116.00	164.00	150.00	34.50	135.00	189.00	155.00	95.40	75.50	109.00	83.70	155.70	60.50	54.20	23.80	141.50	159.16	92.99	14.52	133.40
6	166.00	141.00	55.00	110.00	59.60	90.90	148.00	147.00	161.00	49.70	118.00	216.00	113.00	101.90	75.50	94.50	73.50	118.10	47.60	56.00	16.00	124.90	140.23	97.09	123.76	158.60
6	203.00	139.00	58.00	277.00	55.00	78.80	136.00	112.00	146.00	135.00	91.50	187.00	119.00	91.50	98.80	86.70	114.40	527.40	40.20	110.50	14.00	103.80	236.71	107.56	120.94	237.66
6	299.00	158.00	56.50	289.00	52.00	158.00	273.00	114.00	168.00	220.00	83.60	155.00	117.00	132.90	82.80	93.20	85.10	413.10	50.60	78.50	13.70	106.80	197.04	122.21	233.71	191.92



Average Daily River Discharge (m3/sec)

Location : Shisaghat River : Madi

Index No. : 438

Year	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													
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Day	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
Discharge (m3/sec)	395.00	390.00	481.00	390.00	158.00	132.00	357.00	183.00	185.00	179.00	386.00	263.00	147.00	175.00	269.00	264.00	168.20	166.30	138.20	120.20	119.50	121.50	270.52	270.76	251.74	259.98	439.00	325.00	430.00	626.00	159.00	193.00	247.00	209.00	157.00	233.00	181.00	320.00	43.70	97.40	116.20	437.47	257.81	316.83	254.47	365.00	396.00	547.00	390.00	180.00	225.00	176.00	279.00	240.00	167.00	170.00	222.00	155.00	129.00	242.00	191.00	231.00	113.00	147.20	135.80	139.20	179.70	168.20	298.06	236.44	241.84	233.71	5294.00	328.00	412.00	490.00	612.00	205.00	158.00	43.00	247.00	157.00	159.00	35.00	220.00	175.00	264.00	111.40	143.40	138.20	234.96	241.94	225.91	215.73	6292.00	302.00	387.00	338.00	150.00	228.00	156.00	142.00	152.00	191.00	161.00	238.00	163.00	211.00	187.00	231.00	134.10	124.60	175.80	129.10	163.90	100.80	208.13	229.96	190.74	205.18	7263.00	674.00	496.00	330.00	135.00	205.00	154.00	138.00	137.00	162.00	349.00	185.00	139.00	270.00	233.00	199.00	118.90	113.80	188.70	128.40	106.20	194.71	162.16	170.09	196.69	8319.00	688.00	407.00	387.00	282.00	182.00	627.00	137.00	233.00	161.00	169.00	85.00	33.00	270.00	212.00	220.00	108.80	122.60	147.70	155.60	169.50	89.70	179.65	152.25	152.23	187.21	93716.00	442.00	395.00	154.00	170.00	164.00	154.00	22.00	201.00	209.00	155.00	282.00	159.00	231.00	171.00	254.00	145.60	124.60	195.40	131.20	169.00	89.70	179.65	152.25	152.23	187.21	10275.00	390.00	376.00	144.00	156.00	156.00	147.00	121.00	242.00	218.00	247.00	191.00	165.00	224.00	164.00	291.00	127.80	18.10	228.10	178.80	132.60	92.90	229.77	170.75	168.42	191.92	11421.00	376.00	376.00	304.00	148.00	186.00	152.00	19.00	197.00	327.00	181.00	228.00	228.00	249.00	154.00	216.00	224.10	105.00	203.60	140.70	292.30	97.90	191.64	157.16	180.26	181.99	12379.00	373.00	379.00	309.00	154.00	223.00	212.00	118.00	191.00	383.00	242.00	203.00	436.00	244.00	153.00	185.00	195.30	103.30	173.50	308.40	353.30	138.50	198.60	165.56	247.68	186.63	13265.00	360.00	379.00	309.00	139.00	423.00	78.00	15.00	79.00	258.00	73.00	216.00	203.00	216.00	42.00	158.00	169.60	169.60	169.60	130.60	388.80	248.90	331.00	181.50	173.84	214.27	237.66	204.56	14234.00	371.00	379.00	165.00	123.00	360.00	130.00	24.00	166.00	267.00	157.00	183.00	176.00	314.00	132.00	205.00	223.30	103.30	497.50	252.40	278.10	158.90	159.84	157.98	218.26	216.36	15139.00	304.00	336.00	234.00	111.00	174.00	33.00	13.00	193.00	181.00	155.00	238.00	165.00	290.00	153.00	171.00	157.60	136.20	302.20	192.70	202.50	122.20	155.12	215.30	201.52	250.38	17236.00	304.00	325.00	236.00	DNA	162.00	195.00	109.00	152.00	164.00	153.00	322.00	165.00	322.00	177.00	185.00	140.10	113.20	450.20	230.70	276.80	120.80	145.94	191.67	176.84	235.02	18398.00	338.00	322.00	179.00	DNA	158.00	189.00	129.00	152.00	148.00	157.00	233.00	247.00	162.00	197.00	171.00	70.30	127.90	351.00	600.90	643.30	32.60	170.27	445.49	210.73	245.66	19232.00	398.00	328.00	404.00	DNA	154.00	199.00	115.00	205.00	153.00	240.00	216.00	184.00	193.00	173.00	334.00	177.20	18.10	284.10	218.90	325.30	122.90	181.86	476.48	210.73	212.60	20299.00	475.00	330.00	412.00	DNA	190.00	197.00	116.00	181.00	146.00	189.00	211.00	144.00	252.00	171.00	245.00	145.60	166.30	225.40	186.10	226.40	23.50	161.89	327.02	305.45	207.02	21212.00	460.00	395.00	267.00	DNA	146.00	143.00	16.00	70.00	40.00	189.00	203.00	39.00	166.00	195.00	240.00	153.10	176.60	262.20	159.70	824.20	115.60	258.31	369.64	296.50	194.89	2203.00	487.00	360.00	253.00	DNA	172.00	156.00	129.00	183.00	135.00	129.00	270.00	129.00	149.00	269.00	238.00	136.50	118.10	219.90	147.60	545.70	114.90	247.36	911.85	347.42	208.87	23205.00	401.00	319.00	241.00	DNA	166.00	135.00	118.00	174.00	129.00	330.00	211.00	124.00	151.00	269.00	212.00	162.20	106.10	185.70	146.80	328.10	188.00	200.17	639.82	268.35	255.84	24176.00	387.00	371.00	181.00	DNA	146.00	421.00	109.00	162.00	203.00	272.00	189.00	136.00	171.00	296.00	212.00	155.70	163.80	65.60	147.60	375.20	120.20	214.64	481.78	235.88	229.15	25212.00	346.00	344.00	224.00	DNA	218.00	172.00	134.00	153.00	127.00	228.00	191.00	148.00	153.00	254.00	216.00	200.50	119.40	150.20	131.90	475.00	247.70	229.77	369.64	207.02	230.44	26201.00	376.00	330.00	277.00	DNA	203.00	203.00	124.00	168.00	235.00	205.00	126.00	156.00	214.00	187.00	246.70	119.40	142.60	393.10	471.20	170.98	355.04	188.97	227.20	27234.00	457.00	297.00	163.00	DNA	160.00	182.00	118.00	157.00	155.00	238.00	220.00	146.00	164.00	227.00	167.00	179.30	132.00	166.20	105.60	333.90	196.60	218.78	295.43	181.99	238.32	28172.00	360.00	355.00	150.00	DNA	160.00	184.00	145.00	153.00	168.00	233.00	181.00	117.00	156.00	193.00	160.00	175.80	136.90	138.70	87.60	235.20	240.80	326.24	366.69	168.42	234.36	29162.00	333.00	302.00	146.00	DNA	156.00	199.00	155.00	146.00	155.00	256.00	201.00	114.00	166.00	183.00	156.00	148.10	134.80	137.80	98.50	380.00	183.30	253.71	275.58	155.40	269.76	30159.00	317.00	227.00	150.00	DNA	252.00	205.00	176.00	129.00	153.00	216.00	175.00	108.00	236.00	167.00	179.00	129.50	123.90	154.90	109.20	228.60	271.80	334.91	223.59	142.91	266.25	31246.00	341.00	183.00	185.00	DNA	180.00	193.00	168.00	124.00	145.00	189.00	169.00	112.00	183.00	167.00	181.00	122.70	110.20	142.20	105.00	434.30	214.70	252.80	226.76	147.58	259.29

Average Daily River Discharge (m<sup>3</sup>/sec)

Location : Shisaghat River : Madi

Index No. : 438

Year	1976	1977	1978	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	
9	158.00	309.00	472.00	176.00	DNA	261.00	180.00	170.00	211.00	193.00	187.00	159.00	159.00	98.80	191.00	154.00	171.00	114.40	129.00	305.00	100.20	576.10	179.70	290.36	208.87	133.90	251.06	
9	124.00	338.00	371.00	165.00	DNA	195.00	170.00	157.00	162.00	161.00	181.00	165.00	165.00	93.30	259.00	147.00	156.00	134.80	126.80	266.60	124.90	338.30	182.40	352.16	211.98	129.50	316.07	
9	312.00	349.00	349.00	165.00	DNA	342.00	166.00	172.00	140.00	177.00	201.00	153.00	153.00	90.70	197.00	142.00	179.00	139.00	129.80	224.30	99.10	387.30	273.00	249.79	189.56	125.18	271.88	
9	4135.00	412.00	236.00	152.00	DNA	200.00	162.00	199.00	183.00	170.00	191.00	187.00	187.00	88.00	175.00	140.00	160.00	105.00	129.40	249.40	81.90	312.60	190.80	226.76	170.65	196.09	295.76	
9	128.00	442.00	352.00	152.00	DNA	215.00	162.00	256.00	176.00	148.00	195.00	183.00	183.00	126.00	201.00	144.00	197.00	95.70	130.80	247.10	82.90	283.20	152.40	189.78	345.02	170.09	349.03	
9	145.00	319.00	421.00	168.00	DNA	261.00	164.00	205.00	191.00	146.00	197.00	191.00	191.00	100.00	201.00	149.00	276.00	86.10	128.20	358.80	91.80	318.20	180.60	247.53	215.73	152.23	420.00	
9	154.00	302.00	248.00	146.00	DNA	273.00	227.00	161.00	164.00	135.00	235.00	189.00	189.00	146.00	183.00	135.00	189.00	83.20	127.10	257.90	80.00	198.50	129.80	260.13	192.51	136.87	255.16	
9	32.00	317.00	227.00	159.00	DNA	273.00	189.00	152.00	137.00	155.00	265.00	216.00	216.00	112.00	197.00	135.00	167.00	79.10	125.60	208.30	158.00	165.60	123.50	357.92	231.10	126.61	248.35	
9	282.00	322.00	152.00	161.00	DNA	215.00	166.00	146.00	272.00	135.00	226.00	171.00	171.00	123.00	238.00	135.00	156.00	116.30	123.30	190.40	85.00	139.20	170.80	261.30	244.98	122.35	244.98	
9	287.00	322.00	478.00	325.00	DNA	300.00	246.00	138.00	247.00	129.00	205.00	155.00	155.00	165.00	199.00	134.00	147.00	162.10	119.10	186.60	81.40	120.80	136.30	224.64	235.68	126.61	257.91	
9	220.00	352.00	346.00	154.00	DNA	228.00	168.00	137.00	275.00	130.00	183.00	155.00	155.00	242.00	216.00	138.00	144.00	110.20	115.80	222.10	99.70	110.50	117.50	192.62	252.42	118.15	273.30	
9	154.00	299.00	219.00	146.00	DNA	180.00	158.00	130.00	325.00	121.00	169.00	177.00	177.00	174.00	189.00	167.00	134.00	106.70	114.00	186.60	132.60	100.80	116.90	186.05	248.35	119.54	255.84	
9	168.00	150.00	355.00	150.00	DNA	164.00	162.00	122.00	369.00	118.00	161.00	155.00	155.00	154.00	189.00	177.00	130.00	118.10	112.20	154.90	120.20	95.70	107.40	170.75	213.85	112.68	227.85	
9	333.00	130.00	282.00	146.00	DNA	195.00	170.00	116.00	406.00	113.00	155.00	183.00	183.00	146.00	171.00	153.00	142.00	118.10	111.20	137.00	99.10	89.10	106.80	153.88	183.14	107.33	217.62	
9	162.00	134.00	176.00	142.00	DNA	215.00	166.00	109.00	263.00	116.00	147.00	159.00	159.00	144.00	167.00	149.00	137.00	141.20	111.80	146.10	124.20	75.20	92.90	153.88	173.45	111.33	276.86	
9	148.00	114.00	272.00	144.00	DNA	190.00	191.00	118.00	187.00	109.00	145.00	145.00	145.00	132.00	164.00	144.00	129.00	116.30	109.80	118.80	126.30	62.60	96.20	138.94	168.42	109.99	229.15	
9	139.00	102.00	304.00	154.00	DNA	215.00	180.00	119.00	166.00	106.00	145.00	141.00	141.00	134.00	191.00	153.00	124.00	95.70	108.10	106.80	116.90	55.60	90.70	155.51	162.39	115.40	186.63	
9	205.00	110.00	165.00	144.00	DNA	119.00	324.00	160.00	115.00	143.00	137.00	137.00	137.00	142.00	160.00	130.00	116.00	95.10	113.60	103.80	105.00	85.50	64.70	179.64	158.60	138.37	177.98	
9	137.00	102.00	154.00	146.00	DNA	176.00	213.00	451.00	110.00	134.00	122.00	131.00	163.00	141.00	149.00	116.00	113.00	105.00	104.20	93.00	87.00	62.20	113.00	226.76	137.37	98.30	184.30	
9	126.00	94.00	206.00	132.00	DNA	152.00	186.00	160.00	135.00	107.00	124.00	118.00	122.00	132.00	145.00	106.00	105.00	89.50	106.60	88.20	99.10	89.70	52.70	81.40	202.27	129.99	132.42	164.02
9	128.00	83.60	154.00	126.00	DNA	201.00	195.00	147.00	124.00	134.00	121.00	120.00	120.00	126.00	138.00	97.40	106.00	79.10	113.60	75.90	76.60	52.70	94.00	184.21	139.87	115.40	164.57	
9	121.00	78.80	150.00	122.00	DNA	137.00	188.00	126.00	119.00	118.00	123.00	123.00	123.00	126.00	134.00	96.00	189.00	72.20	130.30	78.70	72.90	72.50	94.60	164.71	134.88	108.66	181.99	
9	116.00	70.80	130.00	72.40	DNA	182.00	116.00	113.00	140.00	103.00	116.00	116.00	116.00	124.00	130.00	94.50	153.00	64.30	131.00	166.70	68.90	53.80	89.10	145.88	138.87	111.33	156.46	
9	117.00	61.20	128.00	72.40	DNA	249.00	111.00	111.00	113.00	140.00	135.00	147.00	147.00	120.00	121.00	88.00	130.00	59.90	121.00	146.10	66.30	53.80	99.10	135.18	125.66	112.68	143.93	
9	251.00	58.00	72.40	82.00	DNA	184.00	107.00	109.00	146.00	94.20	118.00	137.00	137.00	123.00	120.00	94.50	120.00	56.80	113.80	172.80	65.50	49.00	74.30	118.09	125.66	128.05	138.37	
9	187.00	70.80	67.60	124.00	DNA	154.00	104.00	109.00	145.00	90.10	116.00	141.00	141.00	130.00	116.00	113.00	124.00	53.80	118.20	131.90	81.40	68.00	86.00	112.74	119.08	111.33	130.96	
9	164.00	66.00	92.00	314.00	DNA	142.00	100.00	121.00	134.00	87.40	117.00	133.00	133.00	117.00	113.00	189.00	127.00	51.90	123.20	191.40	80.50	60.20	73.40	116.74	115.85	104.71	120.94	
9	189.00	55.00	144.00	136.00	DNA	114.00	95.60	116.00	137.00	88.80	113.00	139.00	139.00	123.00	113.00	149.00	115.00	48.50	115.20	116.90	75.70	53.50	85.50	102.54	109.99	102.12	122.82	

Average Daily River Discharge (m3/sec)  
 Location : Shisaghat River : Madi  
 Index No. : 438

Year	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
10	1178.00	56.50	74.00	108.00	80.20	100.00	92.50	104.00	132.00	83.60	101.00	125.00	118.50	109.00	135.00	112.00	46.50	113.60	107.40	73.80	81.40	66.80	94.15	110.43	99.57	118.15
10	2119.00	56.50	69.20	106.00	77.30	102.00	89.30	98.30	143.00	84.90	93.40	123.00	94.60	108.00	124.00	109.00	44.00	115.90	130.50	61.40	63.40	78.50	90.14	111.33	98.30	112.68
10	3116.00	61.20	66.00	122.00	74.30	98.00	87.70	91.50	118.00	77.30	91.90	119.00	97.80	100.00	112.00	106.00	40.80	113.80	100.90	61.40	60.60	116.20	89.01	107.33	93.33	109.99
10	4111.00	64.40	62.80	104.00	72.90	92.00	87.70	90.10	115.00	69.00	91.90	116.00	89.30	103.00	106.00	102.00	39.30	109.80	110.50	56.40	62.20	71.10	85.15	120.47	94.56	104.71
10	5117.00	74.00	59.60	66.00	71.40	92.00	87.70	90.10	113.00	72.50	93.40	105.00	101.00	100.00	120.00	102.00	42.10	106.00	178.20	56.80	54.20	90.20	79.83	111.33	92.10	99.57
10	6107.00	59.60	59.60	62.80	70.00	88.00	86.10	88.80	116.00	65.50	91.90	101.00	79.20	105.00	96.00	97.40	41.80	99.00	116.20	58.30	50.00	107.40	77.26	122.35	90.89	98.72
10	7104.00	58.00	59.60	62.80	70.00	80.00	86.10	87.40	109.00	63.20	88.80	99.00	79.90	116.00	90.60	100.00	37.30	95.30	106.80	48.30	48.60	79.00	71.80	114.94	89.68	93.33
10	8198.00	55.00	56.50	61.20	68.70	80.00	86.10	82.40	106.00	62.10	93.40	95.00	75.20	106.00	84.10	97.40	33.00	93.40	88.70	47.00	47.60	61.40	72.78	104.71	89.68	89.28
10	9197.00	55.00	53.50	58.00	68.70	88.00	86.10	83.60	103.00	61.10	85.60	99.00	89.30	98.80	80.30	93.20	39.30	89.60	89.30	44.40	47.00	50.70	71.32	110.43	89.68	87.29
10	10194.00	152.00	53.50	55.00	70.00	116.00	86.10	127.00	99.60	60.00	84.10	87.20	83.40	90.60	88.00	85.40	29.90	89.20	79.70	42.90	41.10	45.40	68.94	114.49	84.94	84.94
10	11190.00	132.00	52.00	53.50	67.30	154.00	83.20	94.20	106.00	59.00	84.10	87.20	81.50	80.30	82.80	82.80	29.90	102.10	75.50	41.10	42.00	45.30	65.25	104.71	83.77	83.77
10	12186.00	163.00	50.50	53.50	66.00	233.00	83.20	87.40	110.00	59.00	79.40	84.10	84.10	80.30	73.10	84.10	28.20	90.50	80.20	39.70	42.00	42.30	65.25	104.71	81.46	82.61
10	13183.00	85.20	49.00	53.50	64.60	210.00	80.20	81.10	107.00	55.80	68.10	75.20	68.70	80.30	74.30	89.30	21.90	88.90	75.90	38.50	40.20	35.60	56.61	95.80	78.06	75.84
10	14181.00	74.00	47.50	52.00	63.20	170.00	77.30	81.10	107.00	55.80	64.00	73.80	59.90	77.90	115.00	86.70	20.30	83.30	59.90	37.70	39.40	34.00	55.38	92.92	76.95	75.47
10	15180.00	66.00	46.00	52.00	60.50	200.00	94.10	78.60	99.60	56.80	68.10	75.20	68.70	80.30	73.10	97.40	25.00	97.00	75.90	38.50	40.20	36.60	57.85	98.30	79.19	79.57
10	16178.00	62.80	46.00	50.50	60.50	162.00	80.20	86.10	98.30	54.70	58.80	68.10	61.60	76.70	109.00	84.10	18.70	87.30	55.40	36.90	38.80	32.50	53.38	90.89	76.95	74.01
10	17175.80	61.20	44.50	50.50	59.20	114.00	80.20	86.10	98.30	49.70	57.50	66.70	60.50	74.30	120.00	80.30	17.90	88.50	54.00	36.10	38.80	31.60	51.82	89.68	75.84	72.21
10	18174.30	55.00	43.00	50.50	59.20	98.00	75.80	101.00	98.30	49.70	57.50	66.70	60.50	74.30	120.00	80.30	17.90	86.70	80.30	39.70	38.80	31.60	51.82	89.68	75.84	72.21
10	19174.30	55.00	40.60	47.50	57.80	90.00	74.30	129.00	92.80	50.70	56.20	61.40	59.30	71.90	86.70	80.30	17.00	85.20	51.90	35.80	39.70	30.90	53.38	87.29	74.74	70.07
10	20170.00	53.50	40.60	46.00	57.80	86.00	77.30	92.80	91.50	74.80	57.50	60.10	57.70	66.20	79.10	75.50	16.40	83.30	51.20	33.80	36.90	30.40	51.82	87.29	74.74	69.01
10	21168.70	52.00	39.40	44.50	57.80	82.00	72.90	86.10	90.10	54.70	57.50	58.80	52.90	63.00	82.80	74.30	16.40	80.40	50.20	33.80	39.40	30.20	49.53	85.72	72.57	67.27
10	22167.30	50.50	38.20	44.50	56.60	78.00	71.40	83.60	88.80	53.70	57.50	56.20	55.50	61.90	74.30	70.70	15.90	78.70	49.20	32.50	38.00	28.30	51.43	84.55	72.57	65.21
10	23164.60	49.00	38.20	44.50	56.60	78.00	71.40	83.60	88.80	53.70	57.50	56.20	55.50	61.90	74.30	70.70	15.90	78.70	49.20	32.50	38.00	28.30	51.43	84.55	72.57	65.21
10	24163.20	47.50	39.40	43.00	55.30	74.00	67.30	79.80	86.10	53.70	53.60	53.60	52.90	55.00	70.70	68.40	15.60	76.60	47.90	32.30	39.40	27.00	53.78	83.38	69.37	63.86
10	25163.20	47.50	39.40	43.00	55.30	74.00	67.30	79.80	86.10	53.70	53.60	53.60	52.90	55.00	70.70	68.40	15.60	76.60	47.90	32.30	39.40	27.00	53.78	83.38	69.37	63.86
10	26160.50	46.00	35.80	43.00	55.30	74.00	66.00	77.30	84.90	51.60	51.10	52.30	49.40	59.70	63.00	66.20	15.20	74.00	46.70	34.30	35.30	25.60	48.05	80.70	67.27	61.85
10	27160.50	46.00	35.80	43.00	55.30	74.00	66.00	77.30	84.90	49.70	50.00	52.30	47.50	58.60	63.00	63.00	14.90	71.80	47.00	32.50	34.50	24.60	45.17	78.81	67.27	60.86
10	28160.50	46.00	34.60	40.60	52.80	68.40	63.20	76.10	83.60	47.80	48.80	51.10	46.60	56.60	58.60	61.90	15.00	69.80	43.60	31.60	33.80	23.80	43.43	77.69	67.27	62.85
10	29157.80	43.00	33.40	39.40	52.80	66.80	61.90	65.50	82.40	46.80	47.70	50.00	43.80	55.70	55.70	60.80	15.00	70.90	43.00	30.60	32.30	23.20	41.40	76.95	66.24	59.23
10	30156.60	41.80	31.00	39.40	51.60	122.00	60.50	56.80	81.10	46.80	46.50	48.80	43.00	55.70	53.70	59.70	15.10	68.10	42.70	30.20	31.80	22.70	41.73	75.47	66.24	57.30
10	31155.30	40.60	31.00	39.40	51.60	122.00	59.20	53.70	81.10	46.80	45.30	47.70	42.50	47.90	51.70	57.60	15.00	66.60	41.00	30.60	31.60	21.90	41.07	74.38	65.21	57.30
10	32155.30	40.60	31.00	39.40	50.30	62.00	56.60	52.60	81.10	47.80	44.20	46.50	41.20	47.00	47.90	56.60	14.60	64.50	40.20	29.00	31.10	21.60	41.07	74.74	64.20	56.04

Average Daily River Discharge (m<sup>3</sup>/sec)

Location : Shisaghat River : Madi

Index No. : 438

Year	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
1	54.10	39.40	29.90	38.20	49.10	62.00	55.30	52.60	79.80	44.90	44.20	44.20	39.10	46.10	46.10	55.70	14.40	62.10	39.30	28.60	30.20	21.10	41.40	73.65	63.19	55.09
2	52.80	38.20	28.80	37.00	49.10	58.80	55.30	48.80	78.60	44.00	44.20	45.30	39.10	46.10	45.20	54.70	14.30	60.10	38.50	27.90	29.20	20.50	42.41	72.57	62.19	54.47
3	55.30	37.00	28.80	38.20	49.10	57.20	55.30	48.80	78.60	43.00	44.20	44.20	37.90	46.10	44.40	49.80	13.90	58.20	37.20	27.70	29.00	20.00	38.17	71.49	61.19	52.32
4	52.80	35.80	27.70	46.00	47.80	57.20	55.30	45.90	77.30	43.00	40.70	43.00	37.10	46.10	43.50	48.80	13.60	56.80	36.10	27.70	27.90	19.20	38.17	71.85	61.19	52.02
5	51.60	35.80	27.70	38.20	47.80	55.60	54.10	44.90	77.30	42.20	44.20	41.90	37.10	45.20	41.70	47.00	13.30	57.10	35.40	27.00	27.70	18.40	37.55	71.49	60.21	51.41
6	50.30	34.60	26.60	38.20	46.60	54.00	52.80	44.00	61.10	41.30	39.70	40.70	35.60	44.40	40.80	46.10	13.10	54.70	34.90	26.20	27.30	18.10	37.55	70.42	59.23	51.11
7	50.30	33.40	26.60	38.20	47.80	54.00	52.80	42.20	37.10	40.50	38.60	40.70	35.60	44.40	39.90	45.20	13.00	53.60	34.60	26.20	26.80	17.60	37.24	70.07	59.23	50.51
8	49.10	33.40	25.50	37.00	45.30	52.60	51.60	41.30	36.20	39.60	37.60	39.70	34.40	43.50	41.70	46.10	12.80	52.90	33.90	25.40	26.20	17.20	35.71	67.27	58.26	49.62
9	49.10	32.20	25.50	35.80	45.30	52.60	51.60	41.30	35.40	38.80	37.60	39.70	33.70	41.70	38.30	45.20	12.70	52.50	33.40	25.00	25.60	16.70	34.82	65.90	58.26	49.03
10	47.80	32.20	25.50	33.40	47.80	49.80	51.60	41.30	34.50	38.80	36.50	37.60	31.50	39.10	36.00	42.60	12.70	51.40	32.50	24.20	25.00	16.30	34.82	65.21	56.35	48.15
11	49.10	32.20	24.40	33.40	45.30	49.80	50.30	42.20	34.50	38.80	36.50	37.60	30.80	39.10	35.20	41.70	12.50	77.90	32.00	23.80	24.40	15.80	37.24	64.53	56.35	46.99
12	47.80	31.00	24.40	31.00	45.30	48.40	49.10	40.50	37.90	38.80	35.50	37.60	30.20	38.30	34.40	42.60	12.20	69.00	31.80	23.20	24.00	15.60	33.37	63.86	59.23	46.42
13	46.60	29.90	23.30	31.00	44.20	48.40	49.10	38.80	37.90	37.90	34.50	37.60	29.80	37.60	32.90	41.70	11.90	65.10	31.10	22.90	23.80	15.80	32.80	63.52	58.26	46.13
14	45.30	29.90	23.30	31.00	45.30	47.00	47.80	37.90	33.80	37.90	34.50	36.50	29.50	37.60	33.70	41.70	11.90	62.70	30.60	22.70	23.40	15.40	31.68	63.86	55.41	45.28
15	44.20	28.80	22.20	29.90	44.20	45.60	47.80	36.20	31.50	35.40	33.40	36.50	29.50	36.80	32.90	41.70	11.70	61.10	30.60	22.30	23.80	15.00	31.40	63.52	54.47	43.88
16	43.10	28.80	22.20	29.90	44.20	45.60	47.80	36.20	31.50	35.40	38.60	36.50	29.50	36.80	32.90	41.70	11.50	59.20	30.40	22.10	23.20	14.60	31.13	63.19	54.47	43.88
17	43.10	28.80	22.20	28.80	44.20	44.20	46.60	35.40	30.80	35.40	35.50	34.50	28.50	36.00	31.40	36.80	11.40	57.80	29.50	21.80	22.90	14.40	30.05	62.85	53.54	42.78
18	43.10	27.70	22.20	28.80	43.10	42.80	46.60	35.40	30.80	35.40	37.60	34.50	28.50	35.20	30.70	30.70	11.30	55.10	29.10	24.80	23.20	14.40	28.73	62.85	53.54	41.96
19	41.90	27.70	21.10	27.70	43.10	40.00	46.60	35.40	30.80	34.50	34.50	33.40	28.50	35.20	30.00	30.00	11.20	53.30	28.40	23.40	22.70	14.40	28.73	61.85	52.62	41.42
20	43.10	28.80	21.10	26.60	44.20	38.80	46.60	34.50	30.00	33.80	33.40	34.50	28.50	34.40	29.30	29.30	11.00	51.40	27.80	22.30	21.90	14.20	28.22	61.19	52.62	41.15
21	41.90	28.80	21.10	26.60	41.90	38.80	46.60	33.80	30.00	33.80	33.40	34.50	26.60	33.70	27.90	28.60	10.90	50.30	27.40	21.40	21.60	14.00	27.96	60.86	52.62	41.15
22	40.80	27.70	20.00	26.60	41.90	37.60	46.60	33.00	29.30	33.00	33.40	32.40	25.70	32.90	27.90	28.60	10.60	49.50	27.00	20.90	21.20	13.80	27.21	59.88	52.62	40.61
23	41.90	27.70	19.20	25.50	40.80	36.40	45.30	32.30	29.30	33.00	32.40	32.40	25.10	32.90	27.20	28.60	10.40	48.70	26.80	20.50	21.60	13.60	26.96	59.88	52.62	40.61
24	40.80	25.50	19.20	25.50	40.80	35.20	45.30	32.30	28.50	32.30	32.40	30.30	23.90	32.10	26.50	27.90	10.40	47.50	26.80	21.40	21.10	13.30	27.21	59.23	52.62	40.61
25	39.70	25.50	18.30	24.40	39.70	35.20	44.20	31.50	27.00	31.50	30.30	32.40	23.90	32.10	26.50	27.90	10.40	47.10	26.40	24.00	20.70	12.60	26.71	58.59	52.62	40.08
26	38.60	26.60	18.30	24.40	39.70	34.00	44.20	31.50	27.00	31.50	30.30	32.40	23.90	32.10	26.50	27.90	10.40	46.70	26.20	21.40	20.70	12.50	25.98	58.26	51.71	40.34
27	37.50	25.50	18.30	24.40	40.80	34.00	44.20	31.50	26.30	30.80	30.30	31.30	23.10	32.10	26.50	27.20	10.20	45.50	26.00	20.50	20.50	12.50	25.26	57.94	51.71	40.08
28	36.30	24.40	18.30	23.30	39.70	34.00	43.10	30.80	25.70	30.00	28.50	30.30	23.10	31.40	26.50	27.20	10.20	44.20	25.40	20.00	20.50	12.40	25.03	57.30	51.71	39.55
29	36.30	24.40	17.50	23.30	39.70	32.80	41.90	30.00	25.00	30.80	27.60	29.40	23.30	31.40	25.80	26.50	10.30	44.20	25.40	20.00	20.50	12.40	25.03	57.30	51.71	39.55
30	36.30	24.40	18.30	23.30	38.60	32.80	41.90	29.30	24.40	30.00	27.60	28.50	23.30	30.70	25.10	26.50	11.30	42.40	24.80	19.70	20.00	12.10	24.79	56.35	50.81	39.02



Average Daily River Discharge (m<sup>3</sup>/sec)  
 Location : Shisaghat River : Madi  
 Index No. : 438

Year	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
1	36.30	27.70	17.50	23.30	39.70	30.40	40.80	29.30	24.40	29.30	27.60	28.50	23.60	30.00	25.10	26.50	10.80	42.00	24.30	21.40	19.70	12.10	24.10	56.98	49.92	39.02
2	39.70	24.40	17.50	23.30	38.60	31.60	39.70	28.50	23.70	30.00	27.60	28.50	22.20	30.00	25.10	25.80	10.10	41.50	23.90	20.70	19.70	11.90	23.87	56.35	49.03	38.50
3	38.60	24.40	16.60	23.30	37.50	30.40	39.70	27.80	23.70	29.30	29.40	28.50	22.80	29.30	26.50	25.80	10.10	40.60	23.70	20.00	19.50	11.80	23.87	56.35	49.03	38.50
4	36.30	23.30	16.60	22.20	38.60	29.20	38.60	27.80	23.70	29.30	28.50	27.60	22.20	28.60	24.50	25.10	9.90	41.50	23.30	19.50	19.40	11.80	23.64	56.35	49.03	37.98
5	35.20	23.30	16.60	22.20	37.50	28.00	37.50	27.80	23.70	28.50	29.40	27.60	22.20	27.90	24.50	25.10	9.60	40.60	22.80	19.20	19.40	11.60	23.41	55.41	49.03	37.47
6	34.10	22.20	16.60	22.20	37.50	28.00	36.30	27.00	23.00	27.80	27.60	26.70	21.70	28.60	23.30	24.50	9.50	40.60	22.60	19.00	19.20	11.50	23.41	55.09	48.15	36.45
7	34.10	21.10	15.80	22.20	36.30	27.10	36.30	27.00	22.40	27.80	27.60	26.70	21.70	27.90	23.30	23.90	9.40	40.10	22.30	18.70	19.00	11.50	23.41	55.09	47.28	35.95
8	34.10	20.00	15.80	22.20	36.30	27.10	36.30	27.00	22.40	28.50	26.70	26.70	20.90	27.90	22.70	24.50	9.70	40.10	22.30	18.70	18.70	11.20	22.75	54.78	47.28	35.95
9	34.10	20.00	15.80	22.20	36.30	27.10	35.20	26.30	21.70	27.80	26.70	26.70	19.60	27.20	22.70	23.90	9.60	39.20	22.30	20.40	18.70	11.10	22.53	54.47	47.28	35.95
10	34.10	20.00	15.80	22.20	36.30	27.10	35.20	25.70	21.70	27.80	26.70	26.70	19.90	27.20	21.60	23.30	9.40	38.70	22.10	44.10	18.70	11.00	22.53	54.16	46.42	35.45
11	33.10	20.00	14.90	21.10	36.30	26.20	35.20	25.00	21.10	27.80	26.70	25.80	20.10	25.80	22.10	23.30	9.20	37.70	21.80	18.20	18.50	10.80	22.09	53.54	46.42	35.20
12	33.10	19.20	14.90	21.10	36.30	26.20	34.10	24.40	20.40	30.00	26.70	25.80	20.10	25.80	21.60	23.30	9.00	37.20	21.80	24.20	18.20	10.80	22.09	53.54	46.42	35.20
13	32.10	19.20	14.90	20.00	36.30	26.20	34.10	24.40	20.40	30.00	25.80	26.70	20.60	25.80	21.60	22.70	9.00	43.70	21.80	23.40	18.10	10.60	22.31	53.24	46.42	35.20
14	32.10	19.20	14.10	20.00	35.20	25.30	34.10	23.70	23.00	27.80	24.80	25.80	18.90	25.80	20.40	22.70	9.00	36.10	21.40	46.70	17.80	10.40	22.09	52.62	46.42	34.70
15	32.10	18.30	14.10	19.20	36.30	25.30	33.10	23.70	20.40	27.80	24.80	24.80	18.90	25.80	20.40	22.10	9.10	35.60	21.20	27.00	17.60	10.30	22.09	52.62	46.42	34.46
16	31.10	19.20	14.10	19.20	36.30	24.40	32.10	23.70	20.40	27.80	24.80	24.80	19.90	25.80	20.40	22.10	8.80	34.60	21.20	22.10	17.30	9.60	21.87	50.81	45.56	34.21
17	30.10	18.30	14.10	18.30	35.20	24.40	32.10	23.00	20.40	27.80	23.90	23.90	18.40	25.80	19.80	21.60	8.80	34.60	21.20	22.30	17.30	9.60	22.09	50.51	45.56	33.24
18	29.20	18.30	14.10	17.50	34.10	23.50	31.10	21.70	21.10	26.30	23.00	23.90	18.40	25.80	19.20	21.00	8.60	34.60	21.10	21.60	17.00	9.60	21.87	50.21	45.56	32.05
19	31.10	18.30	14.10	17.50	34.10	23.50	31.10	21.70	21.10	25.70	23.00	23.90	16.40	25.10	19.20	21.00	8.60	34.60	20.70	21.80	16.90	9.60	22.31	49.92	45.56	32.76
20	30.10	17.50	14.10	18.30	34.10	23.50	31.10	21.10	20.40	25.00	23.00	23.00	15.70	25.10	19.20	21.00	8.20	34.60	20.70	21.40	16.90	9.60	21.45	49.92	44.72	32.28
21	30.10	18.30	14.10	17.50	34.10	23.50	31.10	21.10	19.30	23.70	22.10	23.00	15.70	25.10	18.70	21.00	8.00	33.40	20.70	21.10	16.40	9.60	21.45	50.21	43.88	31.58
22	30.10	16.60	13.20	17.50	33.10	21.70	29.20	20.40	18.70	23.70	22.10	23.00	15.70	24.50	18.70	21.00	7.80	32.30	20.60	20.50	16.40	9.60	21.03	49.62	43.88	31.58
23	29.20	16.60	13.20	17.50	33.10	21.70	29.20	20.40	18.70	23.70	22.10	23.00	15.50	23.90	18.20	21.00	7.80	31.10	20.10	20.00	16.10	9.60	21.24	49.32	43.05	31.34
24	29.20	17.50	13.20	17.50	33.10	21.70	30.10	20.40	18.70	23.70	22.10	22.10	15.30	23.90	17.70	21.00	7.80	31.10	20.10	19.70	16.10	9.60	21.24	49.32	43.05	30.64
25	29.20	16.60	13.20	17.50	32.10	20.80	29.20	19.80	18.20	23.00	22.10	23.00	15.30	27.90	17.70	21.00	7.60	31.10	20.10	19.50	16.00	9.50	21.03	48.74	43.05	30.41
26	28.20	16.60	9.37	17.50	32.10	26.20	29.20	21.10	18.20	23.00	50.00	21.20	15.30	29.30	17.70	21.00	7.60	31.10	19.80	19.20	16.00	9.40	20.41	48.74	43.05	30.18
27	28.20	16.60	7.24	17.50	32.10	27.10	28.20	29.30	18.20	23.00	28.50	21.20	15.10	24.50	18.20	20.40	7.60	30.50	19.60	19.00	16.00	9.40	20.41	48.15	43.05	30.18
28	28.20	16.60	11.50	18.30	32.10	23.50	29.20	28.50	18.20	23.00	24.80	21.20	15.10	24.50	17.20	20.40	7.50	29.30	19.60	18.70	16.00	9.20	20.00	47.86	43.05	45.28
29	28.20	16.60	11.50	17.50	32.10	22.60	28.20	23.00	18.20	23.00	23.00	21.20	14.50	23.90	17.20	20.40	7.50	29.30	19.10	18.70	16.00	9.10	19.80	46.99	43.05	33.73
30	28.20	19.20	11.50	16.60	31.10	22.60	28.20	20.40	17.60	23.00	23.00	20.40	14.70	23.30	17.20	20.40	7.40	28.60	18.80	18.50	15.80	9.10	19.80	46.99	43.05	32.05
31	28.20	17.50	10.10	18.30	33.10	22.60	27.20	19.80	17.60	23.00	23.00	20.40	15.10	23.30	17.20	20.40	7.50	27.30	18.70	18.10	15.60	9.10	19.60	46.99	43.05	31.58

Average Daily River Discharge (m<sup>3</sup>/sec)

Location : Damauli at Patan

River : Seti

Index No. : 430.5

Drainage area : 1,505 km<sup>2</sup>

Note : DNA means data not acquired

Year	2000	2001	2002	2003	2004
1 1	25.80	21.55	23.28	47.92	24.89
1 2	25.07	21.55	22.80	34.92	24.35
1 3	25.07	21.05	22.33	31.49	23.29
1 4	24.35	20.89	22.80	29.57	23.29
1 5	24.35	20.89	21.41	29.57	22.78
1 6	24.35	20.56	21.41	28.34	22.27
1 7	23.65	20.40	20.96	27.74	21.78
1 8	22.96	20.24	20.96	27.74	22.27
1 9	22.96	20.08	21.41	27.74	19.88
1 10	22.29	20.08	21.41	27.15	20.34
1 11	22.29	20.08	20.52	27.15	21.29
1 12	22.96	19.60	20.52	27.15	21.78
1 13	22.29	19.60	20.09	27.15	20.34
1 14	22.29	19.60	21.41	27.15	20.34
1 15	21.63	19.60	19.66	26.57	19.88
1 16	21.63	19.44	24.77	26.57	19.43
1 17	21.63	19.60	26.33	26.57	18.98
1 18	20.98	19.13	22.33	26.57	18.98
1 19	20.98	19.13	21.41	26.00	19.43
1 20	21.63	18.68	21.41	25.44	19.43
1 21	21.63	18.68	21.41	25.44	19.43
1 22	22.29	18.68	21.41	24.89	21.78
1 23	22.29	18.68	21.41	24.35	18.12
1 24	22.29	18.98	20.52	24.35	19.88
1 25	21.63	19.92	19.24	23.81	21.29
1 26	20.98	19.13	20.52	23.81	19.88
1 27	20.98	18.23	20.52	23.81	21.29
1 28	20.98	18.52	21.87	25.44	20.81
1 29	20.98	19.60	22.80	28.34	20.81
1 30	20.35	20.56	21.87	27.15	19.43
1 31	20.35	19.13	20.09	44.36	20.34

## Average Daily River Discharge (m3/sec)

Location : Damauli at Patan

River : Seti

Index No. : 430.5

Year		2000	2001	2002	2003	2004
Month	Day					
2	1	20.35	19.13	20.09	36.37	19.88
2	2	20.98	16.37	20.09	28.34	19.43
2	3	20.35	18.23	19.66	25.44	18.98
2	4	19.73	17.64	19.24	24.89	18.55
2	5	19.73	17.49	18.82	24.35	18.55
2	6	20.98	16.10	18.82	23.81	18.55
2	7	20.35	15.70	18.82	22.78	18.55
2	8	19.73	15.96	18.82	21.78	18.55
2	9	19.12	17.35	18.02	21.29	18.12
2	10	19.12	16.92	18.02	20.81	18.12
2	11	19.73	16.92	20.96	20.81	18.12
2	12	19.73	15.56	21.41	20.81	17.28
2	13	19.73	15.17	19.66	21.29	16.48
2	14	19.12	14.91	18.02	19.43	16.09
2	15	19.12	15.04	17.24	18.98	16.88
2	16	18.52	15.17	17.24	19.88	16.09
2	17	18.52	15.17	17.24	20.34	20.34
2	18	18.52	15.56	17.24	19.88	15.33
2	19	18.52	17.78	17.24	28.34	16.88
2	20	18.52	17.21	17.63	30.20	16.48
2	21	17.37	18.37	17.24	24.89	17.70
2	22	16.82	18.23	17.24	22.27	17.28
2	23	16.82	16.51	16.86	21.78	16.88
2	24	16.82	17.64	16.86	20.81	16.48
2	25	16.27	16.92	22.80	23.81	16.09
2	26	17.37	19.76	20.52	41.83	16.09
2	27	17.37	18.37	17.63	26.57	18.55
2	28	17.37	16.10	17.24	23.81	16.88
2	29	17.37				16.09

Average Daily River Discharge (m<sup>3</sup>/sec)

Location : Damauli at Patan

River : Seti

Index No. : 430.5

Year		2000	2001	2002	2003	2004
Month	Day					
3	1	16.82	15.70	15.76	22.78	16.09
3	2	16.82	15.30	15.76	22.27	15.71
3	3	19.73	14.91	18.02	21.78	15.71
3	4	17.94	14.91	17.24	21.29	15.33
3	5	17.94	15.04	17.24	20.81	15.71
3	6	17.94	14.53	17.24	20.34	15.71
3	7	18.52	14.79	16.86	20.34	15.71
3	8	19.12	14.79	16.49	20.34	14.96
3	9	19.73	15.17	16.49	19.88	16.88
3	10	18.52	14.66	16.12	18.12	14.60
3	11	17.94	14.91	16.12	18.98	14.60
3	12	19.12	14.04	16.49	18.55	14.60
3	13	18.52	13.80	16.86	21.29	14.60
3	14	19.12	14.16	16.49	20.34	18.12
3	15	19.12	15.17	17.63	19.88	16.75
3	16	18.52	14.53	17.24	20.34	19.58
3	17	17.37	13.92	16.49	20.81	16.22
3	18	19.12	12.75	15.41	21.29	19.43
3	19	19.12	12.97	15.41	27.74	15.96
3	20	17.37	11.65	15.41	21.78	18.55
3	21	17.37	11.13	15.41	21.78	19.43
3	22	16.27	16.10	16.49	20.81	17.84
3	23	17.37	23.29	16.49	20.81	17.56
3	24	16.27	15.70	20.09	24.35	16.35
3	25	19.73	13.56	20.09	34.92	17.01
3	26	17.37	13.56	16.49	24.35	16.09
3	27	17.37	12.75	17.24	22.78	14.84
3	28	17.37	12.41	15.76	20.81	14.37
3	29	14.71	13.09	17.24	19.88	13.90
3	30	17.37	13.09	15.41	18.55	13.90
3	31	20.98	12.08	16.49	18.98	13.45

Average Daily River Discharge (m<sup>3</sup>/sec)

Location : Damauli at Patan

River : Seti

Index No. : 430.5

Year		2000	2001	2002	2003	2004
Month	Day					
4	1	21.63	12.08	15.76	20.81	13.23
4	2	22.29	11.75	15.41	20.81	12.90
4	3	24.35	11.75	15.41	19.88	14.02
4	4	19.73	10.82	15.76	19.43	16.88
4	5	19.12	10.53	15.76	19.43	18.26
4	6	16.27	11.13	16.12	19.88	16.88
4	7	14.71	10.82	16.49	19.43	14.13
4	8	18.52	11.44	20.96	18.98	26.38
4	9	19.73	12.08	21.87	19.43	25.81
4	10	16.27	10.82	24.77	20.81	26.57
4	11	16.27	10.53	20.52	24.35	17.42
4	12	19.73	10.23	18.82	26.57	18.98
4	13	19.12	11.75	19.24	24.35	29.15
4	14	16.82	10.82	16.49	22.78	20.34
4	15	17.37	12.08	17.24	28.34	18.69
4	16	20.35	11.75	16.86	24.35	18.55
4	17	21.63	12.75	18.02	37.87	17.01
4	18	24.35	12.08	20.09	29.57	26.76
4	19	27.30	13.44	24.77	27.74	DNA
4	20	17.94	13.80	23.77	26.57	DNA
4	21	19.12	13.80	29.09	26.00	20.19
4	22	26.55	14.53	28.52	26.00	26.19
4	23	30.49	15.70	22.80	24.89	37.62
4	24	20.98	14.91	21.41	24.89	26.95
4	25	22.29	14.16	25.28	28.34	21.78
4	26	22.29	16.10	24.27	38.64	18.98
4	27	17.37	17.78	27.96	43.51	17.56
4	28	21.63	18.23	30.26	32.16	26.19
4	29	23.65	16.92	75.69	31.49	23.99
4	30	24.35	24.76	25.80	28.95	19.28

Average Daily River Discharge (m<sup>3</sup>/sec)

Location : Damauli at Patan

River : Seti

Index No. : 430.5

Year	2000	2001	2002	2003	2004
Month Day					
5 1	30.49	19.60	45.64	25.44	23.99
5 2	26.55	59.39	19.66	26.57	25.07
5 3	21.63	27.69	40.95	24.89	19.58
5 4	21.63	32.22	50.74	25.44	18.55
5 5	27.30	22.06	28.52	29.57	23.64
5 6	78.96	19.60	33.98	30.20	23.81
5 7	31.32	34.33	34.63	26.00	19.88
5 8	22.96	22.58	27.96	23.29	20.97
5 9	20.98	29.57	42.47	23.29	22.44
5 10	20.35	35.06	76.91	22.78	23.12
5 11	22.29	28.93	83.21	21.29	27.15
5 12	56.32	32.91	48.14	29.57	22.27
5 13	77.39	38.85	62.25	26.00	20.97
5 14	44.69	49.24	65.42	30.20	24.35
5 15	66.99	34.33	49.00	27.74	22.44
5 16	35.73	31.54	65.42	32.83	25.07
5 17	27.30	28.30	40.95	30.84	30.84
5 18	34.82	25.90	145.20	41.02	67.06
5 19	45.77	26.49	109.26	55.72	89.95
5 20	77.39	30.22	80.64	37.87	127.14
5 21	49.12	25.90	70.99	32.83	110.91
5 22	103.29	26.49	72.14	40.21	74.69
5 23	69.86	32.91	64.35	32.83	72.10
5 24	292.09	30.87	54.38	32.16	91.09
5 25	94.09	38.07	68.72	39.42	51.23
5 26	87.14	48.30	62.25	32.16	64.12
5 27	153.60	45.57	54.38	31.49	69.06
5 28	101.40	35.79	62.25	33.52	71.08
5 29	99.54	50.19	58.21	29.57	64.61
5 30	103.29	38.85	65.42	28.34	52.54
5 31	82.17	45.57	55.32	49.79	52.99

Average Daily River Discharge (m<sup>3</sup>/sec)

Location : Damauli at Patan

River : Seti

Index No. : 430.5

Year		2000	2001	2002	2003	2004
Month	Day					
6	1	76.87	35.79	51.63	55.72	81.61
6	2	64.66	90.17	53.45	54.69	67.56
6	3	52.24	150.50	53.45	40.21	81.61
6	4	59.74	111.19	58.21	66.85	92.24
6	5	57.16	191.47	76.91	49.79	84.34
6	6	82.71	135.71	63.30	44.36	64.12
6	7	221.64	123.93	244.13	63.34	109.03
6	8	772.98	107.73	124.46	47.01	79.98
6	9	324.09	102.71	85.84	37.87	72.61
6	10	164.65	84.35	80.64	100.79	61.24
6	11	129.31	85.78	101.47	112.89	89.95
6	12	171.71	71.05	129.87	89.73	69.56
6	13	136.07	84.35	117.52	81.04	74.17
6	14	118.56	131.69	115.83	76.95	104.10
6	15	288.25	139.82	110.88	70.50	102.88
6	16	142.28	161.78	119.22	91.25	145.85
6	17	281.92	135.71	145.20	99.14	166.53
6	18	285.71	144.02	170.79	86.76	299.10
6	19	241.40	120.18	117.52	99.14	190.92
6	20	261.12	243.49	168.54	102.45	178.13
6	21	205.04	150.50	253.24	161.00	308.21
6	22	761.08	194.12	164.09	500.95	422.76
6	23	598.82	164.11	126.24	271.09	488.33
6	24	653.47	173.69	306.38	256.92	282.25
6	25	530.29	186.26	141.25	214.87	221.23
6	26	258.75	135.71	151.30	170.80	196.65
6	27	273.23	109.45	180.06	403.17	191.74
6	28	248.24	116.52	143.21	398.24	181.29
6	29	482.97	188.85	131.72	671.78	252.71
6	30	305.15	199.49	210.21	696.53	428.70

## Average Daily River Discharge (m3/sec)

Location : Damauli at Patan

River : Seti

Index No. : 430.5

Year	2000	2001	2002	2003	2004
Month Day					
7 1	465.26	168.85	531.22	514.62	311.27
7 2	478.51	129.72	677.93	334.09	339.49
7 3	272.00	157.19	324.64	347.09	376.68
7 4	311.82	133.69	509.13	528.44	262.07
7 5	285.71	154.94	256.34	428.55	291.11
7 6	632.37	111.19	487.44	329.84	385.70
7 7	744.99	120.18	495.53	321.47	DNA
7 8	598.82	107.73	343.73	463.50	387.97
7 9	328.25	99.46	309.96	1,464.19	311.27
7 10	467.02	152.70	476.74	974.71	298.09
7 11	524.74	228.09	306.38	614.51	391.38
7 12	338.09	157.19	295.81	511.87	469.66
7 13	283.18	129.72	218.32	482.08	646.40
7 14	328.25	135.71	347.65	539.60	338.43
7 15	510.05	336.66	500.95	474.08	394.81
7 16	506.40	596.87	292.35	428.55	460.87
7 17	348.14	506.40	244.13	413.17	469.66
7 18	265.92	249.87	269.01	460.87	553.69
7 19	265.92	228.09	265.80	463.50	563.17
7 20	489.23	256.37	591.03	611.55	381.18
7 21	231.38	216.30	873.13	460.87	486.54
7 22	278.17	309.31	553.69	360.49	490.13
7 23	193.15	219.20	599.79	471.43	382.30
7 24	534.01	173.69	665.65	413.17	421.58
7 25	567.93	276.65	567.93	317.35	435.88
7 26	273.23	249.87	509.13	374.30	386.83
7 27	294.67	225.10	573.67	369.65	450.40
7 28	302.50	237.24	593.95	393.36	397.11
7 29	303.82	632.37	585.22	378.99	377.80
7 30	279.42	588.12	629.38	466.14	345.92
7 31	510.96	495.53	525.66	737.53	392.52



Average Daily River Discharge (m<sup>3</sup>/sec)

Location : Damauli at Patan

River : Seti

Index No. : 430.5

Year		2000	2001	2002	2003	2004
Month	Day					
8	1	617.47	509.13	355.60	506.40	364.45
8	2	519.21	593.95	542.41	490.13	383.43
8	3	538.67	503.67	539.60	460.87	333.12
8	4	348.14	328.66	351.61	413.17	296.09
8	5	326.85	316.94	351.61	369.65	327.86
8	6	480.29	234.16	278.83	347.09	279.32
8	7	499.14	191.47	320.92	321.47	269.67
8	8	338.09	231.11	210.21	313.27	341.63
8	9	317.23	202.22	173.08	313.27	339.49
8	10	662.60	234.16	189.71	313.27	339.49
8	11	333.85	176.15	324.64	317.35	DNA
8	12	318.59	210.58	531.22	369.65	311.27
8	13	263.51	256.37	553.69	355.98	276.41
8	14	255.21	183.69	460.87	342.71	282.25
8	15	340.94	183.69	328.39	466.14	295.09
8	16	267.13	280.14	229.52	418.25	292.10
8	17	233.58	216.30	235.28	403.17	DNA
8	18	228.10	737.53	253.24	548.04	DNA
8	19	340.71	724.81	282.16	474.08	DNA
8	20	340.71	550.86	611.55	413.17	DNA
8	21	516.45	579.44	550.86	383.73	DNA
8	22	532.15	1,741.41	623.41	644.39	DNA
8	23	323.42	914.60	471.43	588.12	DNA
8	24	304.30	869.71	328.39	378.99	DNA
8	25	333.98	873.13	306.38	309.24	DNA
8	26	290.83	545.22	232.39	329.84	DNA
8	27	470.54	593.95	275.53	355.98	DNA
8	28	569.84	753.55	218.32	355.98	DNA
8	29	484.75	585.22	215.59	342.71	DNA
8	30	559.37	479.40	197.20	460.87	DNA
8	31	490.13	348.92	202.33	369.65	DNA

Average Daily River Discharge (m<sup>3</sup>/sec)

Location : Damauli at Patan

River : Seti

Index No. : 430.5

Year		2000	2001	2002	2003	2004
Month	Day					
9	1	492.83	474.08	224.05	347.09	435.88
9	2	525.66	539.60	200.23	681.02	520.13
9	3	286.04	299.30	186.40	408.15	526.59
9	4	319.52	235.28	498.24	492.83	496.43
9	5	248.80	164.09	360.49	463.50	389.10
9	6	314.38	313.58	246.69	393.36	DNA
9	7	298.12	463.50	214.87	329.84	360.05
9	8	340.71	299.30	186.40	317.35	341.63
9	9	333.98	474.08	173.33	282.12	488.33
9	10	245.60	317.23	191.84	274.73	476.74
9	11	234.16	492.83	173.33	250.06	267.76
9	12	226.09	302.82	165.84	240.04	472.31
9	13	209.64	285.53	151.64	309.24	409.84
9	14	190.59	476.74	142.72	463.50	498.24
9	15	287.23	250.18	147.12	369.65	482.97
9	16	DNA	235.28	147.12	297.37	375.56
9	17	212.48	182.43	149.37	271.09	369.99
9	18	310.57	182.43	144.91	256.92	348.08
9	19	324.72	173.08	149.37	263.93	DNA
9	20	323.42	137.37	140.55	233.54	308.21
9	21	255.28	137.37	124.16	567.93	281.27
9	22	223.12	143.21	236.77	369.65	264.91
9	23	202.22	139.30	151.64	211.88	249.02
9	24	208.70	177.71	165.84	246.69	267.76
9	25	176.98	164.09	170.80	250.06	267.76
9	26	155.69	139.30	161.00	240.04	296.09
9	27	154.94	141.25	227.18	236.77	214.31
9	28	143.31	131.72	165.84	224.05	259.25
9	29	131.03	135.47	161.00	203.10	250.86
9	30	126.48	122.69	151.64	189.10	258.31

## Average Daily River Discharge (m3/sec)

Location : Damauli at Patan

River : Seti

Index No. : 430.5

Year		2000	2001	2002	2003	2004
Month	Day					
10	1	112.94	139.30	144.91	178.46	353.50
10	2	110.61	149.25	130.12	175.88	254.57
10	3	110.03	122.69	126.12	170.80	293.10
10	4	106.60	143.21	122.23	156.26	235.38
10	5	104.92	131.72	126.12	149.37	284.21
10	6	97.33	120.95	114.71	140.55	231.80
10	7	94.21	115.83	111.10	130.12	259.25
10	8	92.17	117.52	109.32	126.12	237.18
10	9	89.67	112.51	112.89	120.31	DNA
10	10	91.67	112.51	109.32	118.42	227.37
10	11	85.30	120.95	99.14	114.71	222.98
10	12	84.82	95.55	120.31	109.32	209.20
10	13	79.72	94.11	95.92	100.79	203.30
10	14	75.72	95.55	94.34	95.92	183.68
10	15	74.43	91.29	89.73	94.34	189.30
10	16	69.81	89.90	91.25	94.34	178.13
10	17	70.22	94.11	88.23	88.23	171.12
10	18	67.78	89.90	85.30	89.73	149.45
10	19	68.59	88.53	89.73	85.30	147.28
10	20	64.63	85.84	82.44	82.44	145.13
10	21	62.72	80.64	82.44	78.30	140.88
10	22	62.35	80.64	82.44	78.30	136.69
10	23	61.60	79.38	89.73	75.63	133.24
10	24	63.48	76.91	81.04	71.76	125.80
10	25	60.49	76.91	82.44	55.72	122.49
10	26	61.97	74.50	78.30	55.72	131.19
10	27	58.31	69.85	73.03	97.52	127.14
10	28	57.24	66.51	73.03	94.34	114.07
10	29	57.95	68.72	81.04	88.23	105.32
10	30	55.85	67.61	73.03	85.30	110.91
10	31	54.81	64.35	71.76	69.27	101.67

## Average Daily River Discharge (m3/sec)

Location : Damauli at Patan

River : Seti

Index No. : 430.5

Year	2000	2001	2002	2003	2004
Month Day					
11 1	53.80	67.61	69.27	66.85	105.93
11 2	53.13	60.21	69.27	66.85	104.10
11 3	50.83	61.22	65.66	65.66	97.49
11 4	47.99	61.22	65.66	59.98	95.73
11 5	75.29	65.42	64.49	57.82	88.82
11 6	48.30	60.21	61.08	55.72	86.01
11 7	47.38	78.14	61.08	54.69	83.24
11 8	47.07	57.23	57.82	52.69	77.84
11 9	45.87	53.45	56.76	50.74	115.35
11 10	44.39	56.27	55.72	50.74	88.82
11 11	42.67	53.45	54.69	50.74	79.98
11 12	42.11	49.86	53.68	49.79	70.57
11 13	40.73	49.00	64.49	48.85	71.59
11 14	39.92	49.00	56.76	47.92	69.06
11 15	63.48	48.14	48.85	47.01	67.56
11 16	40.73	44.84	47.92	46.12	67.06
11 17	38.33	44.04	47.01	46.12	66.08
11 18	36.04	44.84	46.12	45.23	65.10
11 19	34.81	56.27	46.12	44.36	62.67
11 20	34.09	46.47	46.12	43.51	73.65
11 21	33.38	43.25	45.23	43.51	65.58
11 22	33.85	42.47	44.36	41.83	60.30
11 23	32.45	41.71	44.36	41.02	60.77
11 24	32.22	39.48	43.51	38.64	60.30
11 25	31.77	38.75	43.51	37.87	57.50
11 26	31.10	37.34	42.66	36.37	60.30
11 27	30.65	36.65	41.83	36.37	53.43
11 28	30.22	35.96	41.02	35.64	50.36
11 29	28.93	35.96	41.02	35.64	49.07
11 30	28.51	35.96	41.02	34.21	48.22

Average Monthly River Discharge (m<sup>3</sup>/sec)

Location : Phoolbari River : Seti  
Index No. : 430 Drainage area : 582 km<sup>2</sup>

Year	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984
1	14.67	15.72	11.35	9.52	11.49	8.47	9.32	10.96	11.89	11.60	17.01	15.26	10.31	10.48	16.84	18.02	13.98	10.11	19.71	16.36	14.16
2	14.02	13.62	10.24	9.58	9.48	6.74	7.98	8.62	9.38	8.11	15.55	14.83	10.68	9.41	16.49	15.89	13.14	8.21	18.41	15.30	11.67
3	13.88	13.72	9.69	9.27	11.42	7.00	7.51	8.66	8.95	8.32	15.05	13.94	9.15	9.55	13.90	14.17	14.46	9.12	21.02	13.58	11.50
4	14.71	15.09	8.95	10.54	11.66	6.91	11.36	13.45	9.47	11.92	18.83	10.55	11.52	13.33	13.23	18.60	15.20	16.33	23.33	13.39	12.44
5	31.83	16.75	10.26	11.31	16.14	7.68	16.28	18.28	24.41	18.10	18.00	11.09	18.87	21.64	34.50	23.35	22.68	21.48	27.90	15.36	24.45
6	36.00	69.73	29.31	26.69	65.51	15.87	42.13	86.67	49.23	81.42	42.34	39.21	87.85	42.65	75.87	36.58	64.05	46.26	62.12	47.54	58.19
7	62.01	135.55	105.46	106.84	155.22	59.11	175.86	134.48	150.35	112.69	158.56	197.19	175.61	133.22	159.23	112.12	174.84	174.23	125.43	99.48	167.84
8	212.68	170.19	119.91	98.48	132.55	145.45	190.29	138.81	167.39	179.65	190.10	151.68	158.06	188.87	138.26	144.35	161.35	160.81	171.42	112.06	123.52
9	144.57	87.87	73.78	85.79	102.85	121.93	93.34	98.27	116.18	122.50	117.47	141.10	99.77	114.68	83.81	89.68	129.11	120.46	97.69	107.00	108.75
10	51.90	28.91	30.50	35.63	150.81	36.71	49.01	67.28	50.13	119.82	60.81	84.26	40.81	51.61	40.16	54.15	43.86	51.19	35.09	59.49	35.51
11	37.88	21.66	17.82	20.10	19.43	18.61	26.24	31.27	23.76	34.36	20.22	24.98	20.14	34.55	28.62	32.44	24.75	25.24	20.82	19.60	20.74
12	24.85	14.44	11.79	15.62	10.95	12.05	15.42	18.47	15.45	18.06	15.73	14.02	15.60	20.00	22.25	18.64	14.60	20.97	18.15	19.21	15.77
Average	54.92	50.27	36.59	36.61	58.13	37.21	53.73	52.94	53.05	60.55	57.47	58.18	54.87	54.22	53.60	48.17	57.67	55.37	53.42	44.86	50.38

Location : Shisaghat River : Madi  
Index No. : 438 Drainage area : 858 km<sup>2</sup>

Year	1976	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
1	18.94	24.51	13.64	10.11	16.38	29.87	17.07	24.90	16.67	15.87	20.36	22.85	18.97	13.48	21.01	15.65	19.78	7.09	20.32	18.32	16.35	14.37	15.93	17.58	44.59	40.77	
2	15.84	22.33	12.12	8.05	15.20	27.05	11.95	22.58	13.35	13.76	18.12	18.73	16.74	11.88	18.76	13.90	18.55	6.70	14.70	16.20	14.53	12.48	13.51	15.67	41.34	38.91	
3	16.40	19.51	12.99	8.19	18.28	27.84	12.44	22.24	14.44	14.46	18.25	18.75	17.53	11.31	17.86	9.77	20.08	7.61	20.85	19.15	16.77	11.45	13.25	13.64	41.12	39.48	
4	20.34	23.65	13.65	14.88	20.99	27.03	14.24	26.39	19.24	15.96	19.43	20.59	24.23	13.68	16.97	9.92	20.32	8.05	20.90	22.01	19.61	12.70	18.08	16.94	47.18	42.93	
5	42.25	35.92	23.92	25.65	41.26	51.45	51.45	41.25	18.82	21.02	27.47	40.08	37.24	22.53	24.11	20.26	24.99	19.07	25.38	25.94	32.85	23.47	33.18	33.06	70.01	45.45	
6	107.98	60.84	52.02	61.83	64.60	56.63	123.97	77.57	79.38	48.69	75.39	98.95	103.19	77.56	55.35	65.97	72.04	172.68	40.06	50.32	36.22	62.81	140.48	107.42	109.25	93.01	
7	281.61	261.26	318.32	302.55	175.24	138.60	354.32	225.00	175.94	188.94	178.45	169.84	183.48	189.65	127.51	147.39	124.28	212.54	153.21	154.94	194.40	178.68	229.12	200.82	244.90	262.84	
8	269.94	392.32	366.84	279.10	186.06	201.32	205.32	133.26	175.32	188.65	216.26	209.68	160.16	216.23	195.55	145.37	157.85	130.86	215.79	174.70	305.42	161.05	226.45	305.37	214.16	224.94	
9	168.50	192.00	234.67	151.53	121.59	217.17	166.82	136.90	189.07	123.92	161.20	162.10	130.99	168.83	133.25	145.37	96.37	118.70	170.22	95.56	139.92	117.57	204.86	179.03	123.06	219.97	
10	84.33	65.55	47.23	57.33	62.84	106.30	77.30	85.14	99.78	58.88	69.26	76.88	69.34	79.08	84.23	82.60	25.47	87.64	72.60	41.68	43.35	45.49	60.65	95.69	79.19	78.79	
11	45.02	30.20	22.95	30.85	44.12	45.13	48.57	38.10	39.95	36.59	35.73	36.33	30.00	37.96	33.93	38.36	11.93	57.96	30.90	23.65	24.04	15.60	32.06	64.19	55.87	45.47	
12	31.86	19.44	14.07	19.73	35.09	25.46	33.05	24.28	20.71	26.48	26.04	24.59	18.43	26.30	20.59	22.49	8.73	35.59	21.28	22.35	17.56	10.31	21.92	51.76	45.70	34.50	
Average	91.91	95.63	93.79	80.67	65.50	78.64	93.04	71.47	71.89	62.77	72.16	74.95	67.53	72.37	62.43	65.71	50.03	72.04	67.19	55.42	71.75	55.50	84.12	91.76	93.03	97.26	

Location : Damauli at Patan River : Seti  
Index No. : 430.5 Drainage area : 1,505 km<sup>2</sup>

Year	2000	2001	2002	2003	2004
1	22.39	19.74	21.58	28.20	20.91
2	18.76	16.83	18.59	24.13	17.56
3	18.08	14.34	16.71	21.52	16.11
4	20.74	13.31	22.84	25.87	21.10
5	65.37	33.79	59.34	31.38	46.86
6	275.00	135.67	133.22	173.86	172.98
7	394.00	251.10	465.20	498.37	406.66
8	401.48	488.72	346.64	402.47	315.45
9	258.70	257.69	190.35	322.82	363.48
10	77.68	97.33	97.15	105.53	184.18
11	41.34	49.81	52.24	47.75	73.42
12	25.56	29.17	33.31	28.13	35.69
Average	134.92	117.29	121.43	142.50	129.04

Average Daily River Discharge (m<sup>3</sup>/sec)

Location : Damauli at Patan

River : Seti

Index No. : 430.5

Year	2000	2001	2002	2003	2004
Month Day					
12 1	28.30	33.98	40.21	34.21	47.80
12 2	28.30	33.98	39.42	33.52	46.54
12 3	26.49	32.70	38.64	33.52	42.06
12 4	27.28	32.08	37.87	32.83	42.06
12 5	27.08	32.08	37.12	32.83	42.86
12 6	31.32	32.70	35.64	32.16	41.27
12 7	27.89	32.70	34.92	32.16	42.06
12 8	27.08	32.08	34.92	30.84	41.27
12 9	27.08	32.08	34.21	30.84	42.46
12 10	26.88	32.08	34.21	30.84	37.42
12 11	26.68	32.08	33.52	30.20	38.18
12 12	27.89	31.46	33.52	31.49	39.33
12 13	25.90	30.85	33.52	30.20	40.14
12 14	25.71	32.70	32.83	29.57	36.68
12 15	25.71	30.85	32.83	28.34	35.93
12 16	25.32	29.09	33.52	26.57	35.20
12 17	25.71	29.09	33.52	26.00	29.25
12 18	24.76	27.96	34.21	26.00	29.93
12 19	25.32	28.52	32.16	25.44	32.34
12 20	25.32	27.41	32.83	24.35	27.38
12 21	24.57	27.96	32.16	23.81	31.99
12 22	24.20	25.28	31.49	23.29	31.99
12 23	23.65	24.77	30.84	23.29	30.95
12 24	23.47	24.77	30.20	23.29	31.29
12 25	23.29	25.28	30.20	22.78	29.59
12 26	24.02	25.28	29.57	22.78	28.92
12 27	23.47	24.77	29.57	22.78	30.61
12 28	22.76	24.77	29.57	27.74	28.92
12 29	22.58	24.77	29.57	28.34	27.93
12 30	22.24	25.28	29.57	26.57	28.26
12 31	22.06	24.77	30.20	25.44	DNA

Generated River Discharge  
at Upper Seti Dam Site

Generated Daily River Discharge (m3/sec)

Location : Upper Seti Dam Site River : Seti

Index No. Drainage area : 1,502 km2

Note : DNA means data not acquired

Year Month Day	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981
1 1	32.91	35.94	27.07	24.04	26.85	20.25	21.33	27.50	30.10	30.75	37.46	33.78	23.82	26.42	37.19	41.81	29.19	21.08
1 2	32.91	35.94	26.42	23.39	26.85	19.70	21.33	27.50	30.10	30.75	36.38	32.05	23.82	26.42	36.81	41.27	29.19	20.65
1 3	32.91	35.94	27.07	23.39	26.20	20.79	21.33	27.50	29.23	30.75	36.38	34.55	23.82	24.90	37.35	40.52	28.16	20.56
1 4	32.91	34.86	26.42	23.39	26.20	19.70	20.79	26.63	29.23	29.02	36.38	33.78	22.95	24.90	36.22	40.52	28.16	20.56
1 5	32.91	34.86	25.55	21.87	26.20	20.25	21.33	26.63	29.23	29.02	35.51	33.78	22.95	24.90	34.92	39.35	27.50	20.13
1 6	32.70	34.00	25.55	21.00	26.20	20.25	21.33	26.63	29.23	29.02	36.38	35.73	22.30	24.25	33.71	39.35	27.50	20.56
1 7	32.48	34.00	25.55	21.00	26.20	19.16	21.33	25.77	28.37	27.28	37.46	32.05	22.30	24.25	32.68	40.09	27.06	21.08
1 8	32.48	34.00	24.90	21.00	25.55	19.16	20.79	25.77	28.37	27.28	36.38	31.18	22.30	23.60	32.25	39.35	26.74	19.69
1 9	32.48	34.00	25.55	20.25	26.20	18.62	20.79	24.90	28.37	27.28	35.51	32.91	21.57	23.60	33.12	40.09	26.74	19.18
1 10	32.48	34.00	26.42	20.25	25.12	18.62	20.79	24.90	27.50	27.28	38.54	32.05	21.57	22.95	32.45	40.09	26.74	18.74
1 11	32.05	32.91	24.90	20.25	25.55	18.08	20.25	24.90	27.50	26.20	37.46	32.05	21.57	22.95	32.02	40.09	26.15	18.42
1 12	32.05	32.91	24.90	19.49	25.12	18.62	20.79	24.25	27.50	25.33	36.38	32.91	20.83	23.60	32.02	40.09	25.71	18.07
1 13	32.05	32.05	24.90	20.25	25.12	18.62	20.79	24.25	27.50	24.47	38.54	32.05	20.83	22.30	31.58	41.57	25.28	18.07
1 14	32.05	32.05	24.90	20.25	25.55	19.16	19.70	24.25	26.63	24.47	38.54	32.91	20.83	22.30	31.58	39.35	24.61	18.07
1 15	32.05	32.91	24.90	21.00	25.55	19.70	20.25	24.25	26.63	24.47	39.41	32.91	20.83	21.65	30.99	38.07	24.61	18.07
1 16	31.40	32.91	24.04	21.00	25.12	19.16	20.25	24.25	27.50	25.33	37.46	32.91	20.83	21.65	31.42	37.63	24.61	18.07
1 17	31.40	32.91	24.04	21.00	24.47	18.62	20.79	23.39	26.63	25.33	36.81	34.55	21.57	21.65	30.45	37.20	24.02	18.07
1 18	31.40	34.00	24.90	21.00	24.47	18.62	20.25	22.74	24.90	24.47	36.38	34.55	22.30	21.00	30.45	36.18	24.29	17.74
1 19	31.40	34.86	24.04	19.49	24.47	18.08	20.25	23.39	24.90	23.82	35.51	32.91	22.95	21.00	30.02	36.18	24.29	16.86
1 20	31.40	34.00	24.04	19.49	24.47	18.08	20.25	22.74	24.25	23.82	35.51	33.78	24.47	21.00	30.45	35.63	23.70	16.86
1 21	30.96	32.05	23.39	19.49	24.47	18.08	19.70	22.74	24.25	24.47	37.46	35.73	23.82	22.30	29.26	34.97	23.70	17.53
1 22	30.96	32.91	24.04	19.49	23.82	18.08	19.70	22.09	23.39	23.82	34.55	32.91	23.82	21.00	34.67	34.97	23.26	17.74
1 23	30.96	35.94	24.04	19.49	24.47	17.54	19.16	22.09	22.74	21.44	33.56	33.78	22.95	21.65	33.57	34.97	23.26	17.74
1 24	30.96	36.81	23.39	20.25	24.47	17.00	19.16	21.33	22.09	22.95	35.51	31.18	22.30	22.30	32.83	34.97	23.26	18.20
1 25	30.96	35.94	23.39	20.25	23.82	16.46	19.16	21.33	22.09	22.09	37.46	32.91	21.57	21.65	31.19	34.53	23.26	19.78
1 26	30.96	34.86	23.39	19.49	23.82	16.46	19.70	21.33	21.33	22.09	38.54	32.05	21.57	21.00	30.76	34.53	24.02	17.20
1 27	30.96	32.91	23.39	19.49	22.52	17.00	19.16	20.61	21.33	22.95	38.54	32.05	20.83	22.30	29.73	34.53	23.08	16.86
1 28	30.96	34.86	22.52	18.88	21.87	16.02	19.70	20.61	21.33	20.88	37.46	32.05	22.95	21.65	28.32	34.53	23.26	16.86
1 29	30.96	32.91	22.52	18.88	22.52	16.46	19.16	20.61	22.09	20.88	37.46	32.05	22.30	22.30	31.73	35.79	23.70	16.86
1 30	30.96	34.00	23.39	18.88	24.47	16.46	18.62	19.90	21.33	20.88	35.51	32.91	22.30	22.30	30.60	34.10	23.70	16.14
1 31	30.96	32.91	22.52	21.00	23.82	16.02	19.16	20.61	21.33	20.88	37.46	32.91	22.95	20.35	29.73	34.10	23.26	9.58



Location : Upper Seti Dam Site River : Seti  
 Index No. Drainage area : 1,502 km<sup>2</sup>

Year	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981
2 1	30.96	30.10	21.87	21.00	23.17	15.59	18.62	20.61	20.61	19.92	36.38	35.73	22.95	21.00	29.73	34.10	23.26	16.19
2 2	30.96	30.10	21.87	20.25	22.52	15.59	18.08	21.33	20.61	19.92	35.51	32.91	22.95	20.35	28.09	32.97	23.70	15.66
2 3	30.10	30.10	21.87	21.00	21.87	15.59	18.08	20.61	20.61	19.92	34.65	33.76	22.95	21.00	27.66	32.53	24.52	15.66
2 4	30.10	30.10	21.87	21.00	21.33	15.59	18.62	21.33	20.61	19.16	33.56	32.05	24.47	21.00	27.33	32.53	24.29	15.66
2 5	30.10	29.02	21.87	21.00	20.79	15.16	18.08	19.90	20.61	19.16	34.65	32.05	26.85	21.00	27.14	32.53	23.70	15.66
2 6	30.10	30.10	21.87	21.87	20.79	15.59	17.54	19.90	22.05	19.92	33.56	32.05	26.85	20.35	26.81	32.30	23.03	15.66
2 7	30.10	29.02	21.87	21.87	20.25	15.59	17.54	19.90	21.33	19.92	31.83	31.18	25.33	19.70	26.81	33.94	22.60	15.85
2 8	30.10	28.15	22.52	21.87	20.25	14.72	17.00	19.90	20.61	19.16	30.75	32.91	24.47	19.70	28.32	48.54	23.70	14.99
2 9	30.10	29.02	22.52	21.00	20.25	14.72	17.54	19.19	21.33	18.41	32.70	31.18	22.95	19.06	30.47	35.63	23.03	14.13
2 10	30.10	30.10	21.87	21.87	19.70	14.72	17.00	19.19	21.33	19.16	32.70	31.18	22.95	19.70	28.00	35.20	23.03	15.52
2 11	30.10	30.10	21.87	21.87	19.70	14.29	16.46	19.19	20.61	18.41	33.56	32.05	22.95	19.70	27.57	34.97	23.03	14.13
2 12	30.10	29.02	22.52	21.87	19.70	14.29	16.46	18.47	20.61	17.65	30.75	32.91	22.95	20.35	26.81	34.53	22.60	14.47
2 13	30.10	28.15	23.39	21.00	19.16	14.29	16.46	18.47	20.61	18.41	32.70	32.05	23.82	21.00	26.90	34.10	23.26	15.14
2 14	30.10	29.02	22.52	20.25	19.70	16.02	16.46	18.47	22.05	17.65	30.75	32.05	22.95	21.65	25.71	34.10	24.02	15.14
2 15	30.10	30.10	22.52	21.00	18.62	15.59	16.46	19.19	21.33	17.65	29.88	32.91	25.33	22.30	25.62	34.10	23.35	14.47
2 16	30.96	29.02	22.52	20.25	20.25	14.72	16.46	18.47	20.61	16.89	33.56	32.91	23.82	21.00	25.62	32.97	23.85	14.47
2 17	30.96	28.15	22.52	21.87	20.25	14.72	16.46	18.47	20.61	16.89	32.70	32.05	23.82	19.70	26.14	32.53	23.26	14.80
2 18	30.96	28.15	22.52	21.00	19.70	14.29	16.02	17.76	20.61	16.89	34.65	32.05	22.30	21.00	43.77	32.53	22.08	14.80
2 19	30.96	29.02	21.87	21.00	20.79	13.86	17.00	17.76	19.90	16.24	35.51	32.05	22.30	19.70	37.97	33.94	21.56	15.14
2 20	30.96	29.02	21.87	21.00	20.79	14.29	16.46	17.15	19.90	16.89	34.65	31.18	22.30	19.70	34.91	35.79	21.12	14.61
2 21	30.96	29.02	21.87	20.25	20.25	13.43	16.46	17.15	19.90	16.24	32.70	32.05	22.95	20.35	33.31	32.97	22.08	15.14
2 22	30.96	30.10	21.87	20.25	20.25	13.43	17.54	17.15	19.90	15.59	35.51	30.32	21.57	21.00	33.31	32.53	22.08	13.94
2 23	30.10	30.10	22.52	19.49	21.33	13.86	18.62	17.76	19.90	14.94	33.56	31.18	20.83	19.70	32.23	32.97	22.08	14.27
2 24	30.10	30.96	21.87	18.88	20.25	14.29	17.54	17.15	19.19	15.59	34.65	31.18	20.83	21.00	31.27	31.11	24.52	14.61
2 25	30.10	30.96	22.52	18.28	20.25	13.86	18.62	16.54	19.19	14.94	36.38	31.18	21.57	19.06	29.87	31.43	25.11	14.27
2 26	30.10	30.10	21.87	18.28	19.70	13.86	17.54	16.54	19.19	14.29	37.46	32.05	21.57	19.70	29.95	31.43	22.83	13.60
2 27	30.10	30.10	21.87	20.25	20.79	13.43	17.00	17.15	18.47	15.59	34.65	32.05	21.57	21.00	28.52	31.43	23.85	13.60
2 28	30.10	29.02	22.52	21.00	20.79	13.43	17.54	17.76	18.47	16.24	32.70	32.05	21.57	19.70	28.54	31.11	23.85	14.27
2 29	30.10				21.87				18.47				22.95				14.51	

Location : Upper Seti Dam Site River : Seti  
 Index No. Drainage area : 1,502 km<sup>2</sup>

Year	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981
1	30.10	27.07	21.87	20.25	21.33	13.43	17.00	17.15	18.47	16.89	35.51	31.18	23.82	19.70	27.57	30.08	26.81	14.47
3	30.10	28.15	21.00	19.49	21.87	12.99	17.00	17.76	18.47	16.24	35.51	32.05	21.57	19.06	27.57	30.52	23.70	13.60
3	30.10	29.02	21.87	18.88	21.87	13.43	16.46	18.47	19.19	16.24	33.56	32.05	20.83	19.70	26.38	31.27	23.26	13.27
3	30.10	30.10	21.87	18.88	21.33	13.43	16.46	19.00	19.19	16.24	35.51	32.91	20.83	19.70	25.95	30.84	24.95	14.47
3	30.10	29.02	21.87	18.88	22.52	13.86	16.46	20.61	19.19	16.89	35.51	32.05	19.36	19.70	25.10	30.52	33.95	13.94
3	30.10	29.02	21.00	18.88	22.52	14.29	16.02	20.61	19.19	16.24	34.65	32.05	18.62	19.70	24.67	30.52	36.96	14.27
3	30.10	29.02	21.87	18.28	23.82	13.86	16.46	19.19	19.19	16.89	33.56	32.91	18.62	21.00	25.62	30.08	28.76	16.67
3	30.10	29.02	21.00	18.28	32.26	13.86	16.02	18.47	18.47	16.24	33.56	32.05	18.62	20.35	24.67	30.08	26.15	14.47
3	30.10	30.10	21.87	18.28	26.85	14.29	16.02	17.76	17.76	16.24	32.70	32.05	18.62	19.70	24.24	28.98	24.89	13.94
3	30.10	29.02	21.00	18.28	25.12	14.29	16.02	18.47	17.76	15.59	30.75	32.05	18.19	19.06	24.76	28.98	22.60	13.08
3	30.10	28.15	21.00	19.49	23.82	14.72	16.02	17.76	17.76	16.24	30.75	32.05	18.62	18.41	24.76	28.98	22.60	13.08
3	30.10	29.02	21.00	22.52	23.82	14.72	16.46	18.47	17.76	15.59	30.75	32.05	18.62	18.41	41.88	29.42	21.64	12.74
3	30.10	27.07	21.87	21.00	24.47	14.72	16.46	17.76	17.76	15.59	30.75	31.18	18.62	18.41	36.38	27.79	21.64	12.58
3	30.10	30.10	21.00	21.87	23.82	14.72	16.46	17.76	17.15	14.94	29.88	31.18	18.19	18.41	31.86	28.23	21.64	11.89
3	30.10	30.10	21.00	21.87	23.82	14.72	16.46	17.76	17.15	14.94	30.75	32.05	18.19	19.70	29.73	27.79	21.12	12.22
3	30.10	30.10	20.25	21.87	25.12	14.72	16.02	19.19	17.15	14.94	30.75	29.45	19.36	20.35	29.73	27.79	24.54	19.41
3	30.10	30.10	20.25	21.00	23.82	14.72	16.02	19.19	17.15	20.68	29.88	29.45	20.83	19.70	28.09	29.42	26.62	18.74
3	30.10	30.96	20.25	21.00	25.12	14.72	16.02	19.19	17.15	20.68	29.88	29.45	21.57	21.00	30.61	28.98	23.70	16.14
3	30.10	30.96	20.25	21.00	27.50	15.16	15.59	18.47	17.15	22.09	29.88	29.45	20.09	19.70	30.52	30.08	23.70	16.30
3	30.10	30.10	20.25	20.25	28.15	15.16	16.02	19.90	17.15	22.09	29.88	29.45	20.83	19.70	28.82	28.98	23.79	18.74
3	30.10	30.10	21.00	21.00	26.85	13.86	15.59	19.19	22.09	20.68	29.88	28.58	20.83	20.35	27.13	29.42	25.41	31.76
3	30.10	30.10	19.49	19.49	26.20	15.59	16.02	19.19	22.09	19.16	29.88	28.58	20.09	20.35	27.13	29.42	29.29	22.27
3	30.10	30.10	20.25	20.25	25.55	15.16	15.59	18.47	21.33	19.92	29.88	29.45	21.57	21.00	26.46	29.42	28.23	17.53
3	30.10	30.96	20.25	19.49	24.47	17.00	16.46	18.47	20.61	19.16	31.83	27.72	20.83	22.30	25.71	28.23	33.26	17.53
3	30.10	30.10	20.25	18.28	25.12	18.62	16.46	18.47	22.09	18.41	30.75	27.72	19.36	22.95	24.76	30.18	27.34	14.61
3	30.10	30.10	21.00	18.88	24.47	17.54	16.46	17.76	22.09	19.16	33.56	27.72	20.09	21.65	24.32	28.23	25.05	13.41
3	30.10	30.10	21.00	22.52	23.17	17.54	16.46	17.76	21.33	19.92	31.83	27.72	20.09	21.65	23.56	29.26	24.02	13.41
3	29.02	30.10	21.00	21.87	25.12	18.62	16.46	18.47	21.33	18.41	35.51	27.72	20.83	21.65	24.67	30.02	22.60	14.08
3	30.10	30.96	21.00	21.00	25.12	17.54	16.46	18.47	21.33	21.44	37.46	28.58	20.83	22.30	24.00	28.39	22.51	13.41
3	30.10	30.10	21.00	20.25	25.55	17.00	16.46	19.19	21.33	19.92	35.51	28.58	18.62	22.30	23.56	31.04	22.32	16.48
3	30.10	30.96	21.00	19.49	25.12	16.02	16.02	19.19	22.09	20.68	36.38	28.58	19.36	24.25	24.00	33.66	25.71	21.47
3	30.10	30.10	20.25	20.25	24.47	15.16	16.02	19.90	20.61	20.68	34.65	26.85	18.62	28.15	26.14	36.54	23.26	10.94

Location : Upper Seti Dam Site River : Seti  
 Index No. Drainage area : 1,502 km<sup>2</sup>

Year	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	
Month Day	4 1	30.96	30.10	19.49	21.87	23.17	14.72	16.02	19.19	21.33	20.68	33.56	26.85	18.62	23.60	24.84	41.57	23.79	23.17
	4 2	30.10	30.10	19.49	21.87	22.52	15.16	16.02	21.33	22.09	20.68	36.38	25.98	19.36	22.95	25.95	35.78	22.83	19.46
	4 3	30.96	30.96	20.25	22.52	21.87	14.72	16.46	21.33	20.6	19.92	37.46	25.98	18.62	24.90	25.19	34.68	22.51	20.13
	4 4	30.96	30.10	19.49	21.87	23.17	14.72	16.46	20.61	21.33	20.68	37.46	25.98	18.62	25.77	24.67	34.53	21.64	21.51
	4 5	30.96	30.96	19.49	21.87	22.52	15.16	16.46	21.33	21.33	19.92	37.46	24.47	19.36	26.42	25.27	32.53	23.03	19.78
	4 6	30.96	30.96	19.49	21.00	23.17	14.72	16.02	22.74	20.61	19.16	39.41	23.82	18.62	26.42	24.32	31.27	22.83	22.77
	4 7	30.96	30.10	20.25	21.00	23.17	15.16	16.02	23.39	21.33	20.68	38.54	23.82	18.62	24.90	23.56	33.66	24.22	18.94
	4 8	30.96	30.10	18.88	21.00	23.82	14.29	16.02	23.39	19.90	20.68	41.36	24.47	19.36	22.30	23.05	34.25	25.64	18.42
	4 9	30.96	34.86	20.25	20.25	27.50	13.86	15.59	23.39	18.47	22.95	41.36	22.95	19.36	22.95	24.84	35.94	25.64	18.42
	4 10	30.96	34.00	19.49	18.28	26.20	13.86	16.02	23.39	18.47	22.95	38.54	22.30	18.62	31.40	24.43	35.94	25.48	18.98
	4 11	30.96	32.91	18.88	19.49	26.85	13.86	15.59	22.74	18.47	25.33	37.46	22.30	19.36	32.91	24.84	40.83	24.22	24.00
	4 12	32.05	34.00	17.67	19.49	26.20	14.29	16.02	24.90	19.19	23.82	36.38	22.30	18.62	29.67	24.75	38.32	24.89	28.08
	4 13	32.05	34.00	19.49	19.49	25.55	14.72	17.00	24.25	19.19	27.28	36.38	22.30	19.36	29.02	26.10	35.35	24.54	25.22
	4 14	30.96	34.00	18.88	21.00	26.20	14.72	16.46	25.77	19.19	27.28	38.54	23.82	18.62	26.42	26.01	34.68	25.21	22.27
	4 15	30.96	34.86	18.28	21.87	26.85	14.72	17.00	26.63	18.47	28.15	37.46	22.30	20.09	24.90	28.03	35.12	22.60	31.83
	4 16	30.96	34.00	17.67	21.87	25.12	15.16	16.81	29.23	19.19	27.28	39.41	22.30	19.36	23.60	28.98	43.83	23.26	36.80
	4 17	32.05	34.00	18.28	25.55	24.47	14.29	16.02	29.23	19.19	28.15	36.59	22.30	18.62	40.28	30.15	39.58	22.60	42.10
	4 18	30.96	34.00	19.49	30.10	23.82	14.72	16.46	30.10	18.47	28.15	43.31	20.83	20.09	32.00	32.00	35.78	22.08	45.69
	4 19	30.96	34.86	18.28	28.15	25.12	15.59	16.46	48.72	18.47	28.15	38.54	20.83	18.62	43.93	43.93	34.25	24.29	31.57
	4 20	32.05	34.86	18.28	26.42	24.47	15.59	16.46	58.90	19.19	29.88	36.38	20.09	18.19	43.31	37.13	35.12	26.47	31.52
	4 21	32.05	32.91	18.88	23.39	26.85	16.46	16.46	36.81	18.47	28.15	38.54	19.36	22.95	29.67	28.96	42.01	31.80	32.49
	4 22	32.05	32.91	19.49	24.90	25.55	15.59	16.46	35.73	18.47	29.02	48.72	25.33	25.33	29.02	28.46	40.83	33.70	37.69
	4 23	32.91	32.91	19.49	26.42	25.55	15.59	16.46	33.56	18.47	29.88	44.39	18.62	29.45	31.40	35.49	34.97	39.03	47.48
	4 24	32.91	32.05	21.00	22.52	26.20	15.16	16.46	34.65	18.47	30.75	46.59	21.57	31.18	29.67	36.38	34.38	32.83	38.53
	4 25	32.91	32.05	19.49	22.52	26.85	15.16	16.46	32.70	19.19	29.88	39.41	22.95	37.89	32.91	31.41	35.94	31.14	31.52
	4 26	32.91	32.05	21.00	22.52	26.20	15.59	16.46	32.70	19.19	28.15	43.31	22.30	40.06	30.53	27.63	37.04	29.57	30.98
	4 27	32.05	32.05	19.49	23.39	26.85	14.72	16.46	31.83	26.63	30.75	47.64	24.47	40.06	44.39	28.62	37.48	28.90	27.93
	4 28	32.05	32.91	20.25	22.52	26.85	14.72	16.46	30.96	27.50	29.88	49.80	22.95	58.90	46.56	35.50	43.37	29.34	26.67
	4 29	32.05	32.05	21.00	23.39	26.85	15.16	16.46	30.96	27.50	29.02	50.89	22.30	40.06	42.22	41.75	60.96	32.24	31.83
	4 30	41.14	34.86	19.49	28.15	28.15	16.46	16.46	33.56	26.63	28.15	51.97	25.98	42.22	35.73	39.53	39.78	30.89	35.47

Location : Upper Seti Dam Site River : Seti  
 Index No. Drainage area : 1,502 km<sup>2</sup>

Year	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	
Month																			
1	47.64	34.86	20.25	28.15	32.26	17.54	30.10	34.65	27.50	29.02	42.44	26.85	43.31	34.86	49.36	52.44	31.43	33.75	
2	50.24	34.86	21.87	23.39	32.26	16.02	28.37	33.56	25.77	29.02	38.54	23.82	44.39	32.91	42.29	50.96	33.23	32.49	
3	51.54	34.86	23.39	22.52	38.33	16.02	30.96	34.65	25.77	29.85	35.51	22.95	43.31	32.91	47.87	50.96	34.49	35.00	
4	51.54	34.86	21.00	23.39	36.59	15.16	31.83	33.56	26.63	28.15	37.46	25.33	46.77	29.67	47.78	48.81	34.49	34.28	
5	54.13	34.86	21.87	22.52	37.46	15.59	30.96	34.65	24.90	27.28	39.41	24.47	37.89	25.77	44.11	46.14	38.64	38.53	
6	60.63	34.86	20.25	21.87	34.21	15.59	37.89	34.65	24.25	29.86	40.26	22.30	32.91	32.05	60.16	39.04	35.53	42.88	
7	54.13	34.86	21.87	21.87	32.26	14.72	33.56	33.56	22.74	29.02	37.46	24.47	34.65	29.67	53.80	43.86	36.29	33.12	
8	55.43	34.00	19.49	21.00	30.75	14.29	31.83	33.56	21.33	30.75	40.26	24.47	33.78	26.42	51.79	37.78	35.58	53.99	
9	62.15	34.00	21.87	22.52	32.26	14.29	28.37	31.83	21.33	29.86	38.54	22.30	33.78	22.95	55.76	42.49	33.36	41.31	
10	72.76	34.86	21.00	24.04	29.45	13.86	31.83	33.56	21.33	31.83	40.26	21.57	40.06	48.72	57.45	39.90	33.41	38.05	
11	74.27	34.86	22.52	28.15	28.15	17.54	32.70	34.65	33.56	31.83	44.39	22.30	32.05	36.59	56.99	43.03	32.44	37.34	
12	62.15	34.86	21.00	27.07	29.45	19.16	29.23	35.73	31.83	30.75	47.64	22.95	40.06	32.91	54.17	45.05	33.70	35.06	
13	75.79	34.86	21.00	24.90	28.15	19.70	28.37	36.81	34.65	31.83	48.72	23.82	41.14	28.15	89.28	44.31	31.14	32.24	
14	79.25	34.00	19.49	24.90	29.45	18.08	32.70	46.56	33.56	31.83	48.72	23.82	43.31	41.36	73.70	50.17	28.31	33.75	
15	75.79	34.00	18.84	24.90	27.50	19.16	41.14	50.89	41.14	33.56	47.64	24.47	46.77	60.20	92.88	64.62	29.88	39.07	
16	68.21	36.81	19.49	30.10	27.50	17.00	46.56	45.47	36.81	34.65	43.31	25.33	38.98	64.96	82.30	185.80	32.98	49.74	
17	71.24	38.98	21.00	23.39	32.91	16.46	42.22	43.31	33.56	36.59	47.64	24.47	33.78	72.11	89.14	55.77	36.42	40.43	
18	79.25	38.98	21.00	23.39	28.80	16.02	38.98	44.39	40.06	32.70	38.54	22.30	43.31	48.72	79.28	51.79	32.98	37.34	
19	80.98	38.98	21.87	23.39	32.91	15.59	38.98	40.06	36.81	37.46	33.56	22.95	53.70	38.54	75.26	46.12	36.84	41.45	
20	79.25	34.86	21.00	22.52	33.56	16.02	38.98	38.98	47.64	28.15	36.38	22.95	40.06	46.56	72.42	49.77	36.07	41.62	
21	80.98	38.98	21.87	24.04	39.84	15.16	40.06	38.98	44.39	28.15	33.56	23.82	41.14	67.34	87.76	62.33	39.72	50.57	
22	82.72	34.86	22.52	24.90	42.44	15.59	40.06	41.14	50.89	28.15	35.51	22.95	45.47	51.97	78.59	76.34	41.99	43.90	
23	84.45	34.86	21.87	24.04	38.98	15.16	37.89	44.39	158.72	26.20	33.56	22.30	46.77	41.36	66.28	48.54	42.81	35.61	
24	84.45	34.86	24.90	23.39	38.33	15.59	37.89	44.39	131.22	28.15	30.75	24.47	41.14	38.54	63.36	43.95	37.15	33.80	
25	79.25	35.94	24.90	30.10	36.59	17.54	37.89	47.64	101.34	32.70	29.02	22.30	37.89	44.39	65.74	43.09	37.15	31.14	
26	72.76	38.98	25.55	24.04	38.98	18.08	38.98	44.39	136.42	61.93	35.51	25.33	34.65	38.54	72.29	43.43	40.02	31.80	
27	71.24	41.14	24.90	23.39	37.46	19.70	43.31	42.22	92.24	93.76	37.46	25.96	35.73	67.34	76.16	44.50	40.07	77.66	
28	69.72	40.06	25.55	24.04	44.17	19.16	41.14	43.31	87.70	81.63	37.46	23.82	43.31	54.35	88.72	41.07	39.95	47.76	
29	68.21	38.98	25.55	24.04	40.71	18.08	30.96	43.31	78.82	69.72	34.65	26.85	46.77	57.82	90.10	40.32	44.19	40.97	
30	68.21	38.98	25.55	24.04	46.34	17.00	29.23	34.65	73.62	72.32	36.38	25.98	43.31	109.13	82.61	38.61	49.60	37.99	
31	68.21	38.98	25.55	29.02	45.26	16.46	30.10	47.64	72.32	67.13	41.36	26.85	46.77	95.49	80.89	37.63	61.33	39.30	

Location : Upper Seti Dam Site River : Seti  
 Index No. Drainage area : 1,502 km<sup>2</sup>

Year	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981
6 1	68.21	38.98	27.07	28.15	48.07	18.62	30.10	53.05	71.02	60.63	45.47	31.18	50.24	88.13	87.29	39.04	51.99	57.60
6 2	68.21	40.06	30.10	30.96	48.07	20.79	46.56	58.90	71.02	50.89	50.89	25.98	53.70	82.50	77.18	38.07	38.07	93.57
6 3	69.72	40.06	26.42	25.55	61.93	21.87	46.56	63.66	61.06	47.64	47.64	23.82	58.90	98.52	81.78	40.52	42.16	65.08
6 4	68.72	48.94	32.05	29.02	54.13	22.57	48.37	77.52	56.30	43.31	49.80	26.85	88.13	90.95	83.50	38.81	54.98	60.25
6 5	68.21	51.54	29.02	27.07	50.24	25.55	43.31	78.82	57.60	45.47	43.31	26.85	68.64	85.32	78.83	38.45	42.71	55.59
6 6	66.69	51.54	30.96	40.06	51.10	27.50	35.73	73.62	57.60	63.23	46.56	30.32	122.56	82.50	124.99	38.07	39.72	52.92
6 7	65.18	48.94	30.96	26.42	54.13	28.80	34.65	87.70	50.89	74.92	50.89	28.58	103.50	75.79	84.02	39.04	47.32	48.62
6 8	68.21	48.94	28.15	30.96	59.76	29.45	34.65	107.40	46.56	80.12	49.80	29.45	103.50	69.72	103.67	48.46	60.78	47.81
6 9	66.69	46.56	42.22	35.94	59.76	38.98	36.81	120.83	44.39	84.67	50.89	33.78	554.33	82.50	144.21	65.41	300.04	48.62
6 10	68.21	47.64	43.31	45.47	62.80	34.21	31.83	143.35	44.39	86.18	50.89	33.78	270.67	72.11	126.81	43.92	201.95	48.46
6 11	66.69	51.54	44.39	45.47	60.85	32.91	35.73	168.90	42.22	92.24	38.54	30.32	161.75	64.96	101.67	56.52	202.42	46.34
6 12	68.21	54.13	40.06	155.91	89.00	33.56	33.56	197.05	38.98	101.77	38.54	29.45	253.35	69.72	97.61	71.77	280.32	46.99
6 13	69.72	56.73	62.15	59.33	76.87	28.80	32.70	227.36	41.14	133.60	40.28	28.58	199.21	74.49	103.50	58.76	188.15	48.29
6 14	71.24	62.15	43.31	75.79	89.00	29.45	41.14	238.19	67.13	359.45	63.23	29.45	218.70	68.64	164.27	66.12	71.52	52.44
6 15	77.52	66.69	46.56	87.48	106.54	28.15	89.21	216.54	61.06	257.68	55.43	32.05	157.85	71.02	115.45	78.64	70.90	55.45
6 16	82.72	284.17	38.98	54.13	131.65	27.50	76.22	207.87	62.36	272.84	80.12	33.78	167.60	67.34	111.26	57.78	67.74	65.45
6 17	77.52	244.69	32.05	48.94	275.00	28.15	594.84	181.89	89.21	246.85	92.24	36.81	152.01	63.88	108.01	54.07	61.15	60.65
6 18	71.24	313.98	38.98	48.94	209.39	30.75	212.21	150.93	93.76	264.17	100.04	42.22	159.80	76.87	120.46	64.10	54.63	98.77
6 19	71.24	259.84	51.54	50.24	229.53	32.91	96.79	175.39	199.21	233.86	111.52	43.31	103.50	69.72	163.74	74.51	60.13	59.00
6 20	82.72	259.84	106.97	56.73	233.86	32.91	78.82	181.89	292.32	223.03	120.83	51.54	132.95	75.79	148.73	69.83	110.49	74.19
6 21	82.72	266.34	52.83	48.94	216.54	42.44	80.12	218.70	251.18	172.58	146.38	55.00	150.06	145.51	178.28	86.30	102.00	91.49
6 22	87.91	284.17	65.18	58.03	197.48	50.24	134.69	231.69	150.93	163.05	180.81	74.49	140.33	115.20	197.50	72.96	86.67	81.72
6 23	84.45	231.69	132.09	46.56	176.04	54.13	119.09	214.37	197.05	157.64	137.28	80.55	122.56	101.56	202.48	80.76	92.36	88.74
6 24	86.18	212.64	96.57	46.56	168.90	53.05	104.37	223.03	162.62	142.91	111.52	86.61	153.96	135.12	213.36	81.85	125.29	98.05
6 25	89.65	236.02	129.92	52.83	207.01	47.20	86.18	244.69	147.03	126.24	100.04	100.26	355.12	124.72	312.30	96.69	129.87	92.60
6 26	94.84	193.58	177.99	114.33	225.20	42.44	96.79	246.85	148.98	287.99	93.76	106.97	161.75	124.72	275.08	281.93	117.27	126.28
6 27	106.97	236.02	127.97	79.25	355.12	41.57	113.90	255.51	134.69	255.51	105.67	115.63	279.33	107.62	275.20	163.25	133.14	162.76
6 28	98.31	270.67	96.57	89.65	216.54	40.71	158.72	456.89	124.29	270.67	100.04	584.65	374.61	112.17	241.00	192.17	122.28	184.35
6 29	96.57	238.19	120.18	91.38	211.77	40.71	117.36	376.77	120.83	480.71	223.03	348.62	296.65	145.51	336.63	185.81	125.47	383.87
6 30	93.11	283.66	79.25	103.50	229.53	45.26	126.02	350.79	212.21	409.25	324.80	346.46	491.54	128.19	405.59	216.67	137.14	380.86

Location : Upper Seti Dam Site River : Seti  
 Index No. Drainage area : 1,502 km<sup>2</sup>

Year	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	
Month Day																			
1	82.72	279.33	124.08	114.33	209.39	40.71	129.49	361.61	132.95	333.47	372.44	796.85	307.48	116.71	404.11	194.52	346.65	292.47	
2	82.72	238.19	160.24	110.43	251.18	39.84	148.98	391.93	122.56	311.81	450.39	591.14	251.18	143.78	339.65	345.41	224.58	258.38	
3	91.38	231.69	126.02	126.02	264.17	38.98	132.95	381.10	307.48	281.50	253.36	311.81	316.14	133.39	266.19	409.70	188.61	308.88	
4	96.31	259.84	171.06	183.19	480.71	58.90	124.29	297.99	391.93	170.63	227.36	311.81	275.00	296.65	298.34	258.67	163.56	344.04	
5	91.38	259.84	147.24	134.25	385.43	39.84	112.17	285.83	281.50	491.54	186.22	307.48	259.84	264.17	350.71	194.27	177.51	319.31	
6	108.70	316.14	122.13	120.18	285.83	44.17	117.36	363.78	268.50	307.48	203.54	320.47	255.51	249.02	421.26	155.10	400.06	269.10	
7	98.31	387.60	215.45	140.75	268.50	43.31	115.63	307.48	253.35	203.54	203.54	311.81	231.69	231.69	350.53	241.23	236.10		
8	103.50	383.27	209.82	363.78	259.84	46.56	120.83	266.34	253.35	170.63	207.87	294.49	201.38	201.38	579.52	152.01	238.78	401.36	
9	108.70	387.60	244.69	478.54	424.41	53.05	238.19	249.02	275.00	176.48	275.00	268.50	181.89	229.53	508.91	149.42	441.04	243.79	
10	80.98	316.14	383.27	363.78	378.94	47.20	184.57	249.02	272.84	166.73	268.50	272.84	601.97	275.00	414.60	203.04	251.37	331.84	
11	84.45	298.82	480.71	326.97	287.99	46.34	166.73	459.06	255.51	157.64	279.33	259.84	307.48	270.67	406.50	209.79	273.83	243.11	
12	72.76	257.68	580.32	285.83	290.16	178.43	184.06	275.00	283.35	166.73	251.18	329.13	270.67	305.32	354.41	184.52	244.19	549.24	
13	86.18	270.67	374.61	229.53	311.81	149.41	220.87	251.18	238.19	172.58	270.67	346.46	417.91	290.16	296.85	235.99	335.32	320.84	
14	87.91	238.19	420.08	188.39	346.46	112.17	210.04	199.21	227.36	172.58	290.16	348.62	770.87	272.84	303.81	195.40	500.02	292.29	
15	79.25	279.33	309.65	253.35	337.80	137.50	303.15	281.18	212.21	285.83	275.00	316.14	792.52	266.34	293.20	293.83	456.14	275.59	
16	89.65	313.98	257.68	253.35	303.15	141.40	534.84	277.17	372.44	277.17	281.50	311.81	480.71	270.67	454.66	327.80	740.63	472.43	
17	94.84	253.35	207.01	357.28	284.17	158.07	649.61	287.99	660.43	168.68	281.50	374.61	640.95	246.85	350.31	292.15	519.11	426.90	
18	94.84	264.17	165.87	443.90	329.13	166.73	627.95	290.16	627.95	220.87	294.49	435.24	385.43	294.49	333.95	357.73	521.73	485.06	
19	100.04	246.85	126.02	244.69	329.13	176.04	718.90	257.68	374.61	194.88	284.17	394.10	407.09	374.61	384.10	298.97	490.22	460.02	
20	96.57	242.52	101.77	244.69	329.13	158.07	625.79	313.98	318.31	212.21	227.36	537.01	322.64	311.81	462.07	310.71	652.12	463.15	
21	114.33	331.30	129.92	259.84	313.98	160.24	550.00	281.50	253.35	194.88	176.48	385.43	309.65	342.13	365.64	391.11	571.31	458.82	
22	120.18	331.30	96.57	298.82	303.15	166.73	424.41	292.32	316.14	197.05	357.28	359.45	355.12	370.28	344.67	368.04	501.10	455.17	
23	136.42	322.64	122.13	220.87	562.99	145.30	411.42	281.50	253.35	190.55	344.29	433.07	296.65	478.54	303.63	389.12	607.79	494.60	
24	160.24	279.33	166.73	201.38	456.89	160.24	498.03	292.32	244.69	368.11	337.80	573.82	424.41	322.64	364.84	541.00	494.95	443.72	
25	204.19	313.98	331.30	201.38	415.75	187.95	402.76	281.50	281.50	439.57	298.82	627.95	822.84	311.81	386.10	427.02	471.59	388.10	
26	229.53	305.32	279.33	188.07	389.76	195.10	493.70	279.33	253.35	242.52	346.46	699.41	389.76	294.49	297.82	377.21	472.38	559.23	
27	244.69	264.17	201.38	145.08	355.12	199.86	381.10	231.69	363.78	182.32	305.32	562.99	322.64	383.27	390.08	397.73	471.24	848.11	
28	259.84	242.52	337.80	209.82	333.47	207.01	502.36	268.50	402.76	210.04	376.77	593.31	307.48	292.32	532.10	486.97	604.14	554.27	
29	279.33	309.65	215.45	201.38	363.78	211.77	573.82	268.50	625.79	263.35	1,201.77	614.96	283.66	259.84	469.13	510.39	473.01	547.21	
30	283.66	359.45	129.92	164.57	300.98	223.03	881.30	282.01	673.43	298.82	528.35	556.50	285.83	517.52	363.24	442.18	590.25	478.31	
31	296.65	313.98	140.75	147.24	285.83	233.86	1,039.37	281.50	324.80	344.29	1,006.89	389.76	311.81	324.80	401.31	524.47	514.96	245.77	

Location : Upper Seti Dam Site River : Seti  
 Index No. Drainage area : 1,502 km2

Year Month Day	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981
8 1	309.65	305.32	420.08	156.34	275.00	264.17	519.69	257.68	277.17	757.88	762.21	389.76	363.78	359.45	486.46	474.09	549.09	510.90
8 2	296.65	415.75	469.88	223.03	316.14	277.17	381.10	262.01	493.70	515.36	909.45	387.60	285.83	294.49	520.14	390.21	512.39	685.76
8 3	331.30	411.42	229.53	168.90	294.49	307.48	443.90	251.18	580.32	831.50	547.84	805.51	257.68	1,041.54	460.07	473.47	675.95	516.32
8 4	320.47	333.47	259.84	244.69	275.00	275.00	331.30	259.84	428.74	770.87	653.94	682.09	435.24	435.24	475.63	390.78	517.98	481.16
8 5	352.95	424.41	394.10	270.67	264.17	259.84	339.96	287.99	420.08	731.89	1,201.77	422.24	305.32	350.79	424.62	383.77	495.81	560.09
8 6	359.45	374.61	316.14	207.01	249.02	251.18	601.97	558.66	363.78	874.80	584.65	372.44	370.28	298.82	403.65	360.17	457.80	438.81
8 7	368.11	309.65	209.82	175.39	223.03	264.17	1,082.68	391.93	381.10	456.59	597.64	359.45	337.80	277.17	375.67	628.21	605.68	411.23
8 8	372.44	322.64	175.39	238.19	251.18	275.00	790.36	424.41	365.95	372.44	500.20	333.47	311.81	309.65	458.30	724.12	505.09	449.13
8 9	359.45	337.80	209.82	259.84	287.99	259.84	521.85	400.59	326.97	333.47	365.95	311.81	311.81	270.67	485.37	468.23	484.29	257.01
8 10	407.09	452.56	290.16	285.83	275.00	355.12	515.36	307.48	874.80	346.46	313.98	311.81	348.62	292.32	385.64	430.79	456.14	245.27
8 11	482.87	402.76	236.02	229.53	255.51	558.66	456.59	257.68	937.80	313.98	313.98	296.65	459.06	383.27	551.20	421.50	440.98	364.90
8 12	560.83	465.55	196.18	277.17	316.14	521.85	433.07	259.84	359.45	320.47	316.14	285.83	344.29	368.11	481.10	423.60	462.70	371.85
8 13	662.60	391.93	236.02	326.97	316.14	476.38	385.43	253.35	342.13	294.49	290.16	279.33	311.81	363.78	358.74	409.64	448.62	413.00
8 14	571.65	511.02	209.82	220.87	290.16	320.47	331.30	305.32	329.13	277.17	313.98	249.02	277.17	562.99	314.12	403.72	448.45	280.32
8 15	749.21	394.10	158.07	209.82	264.17	249.02	294.49	264.17	277.17	277.17	285.83	231.69	259.84	359.45	291.04	368.61	456.65	335.38
8 16	580.32	359.45	138.58	198.78	229.53	238.19	627.95	320.47	277.17	259.84	251.18	220.87	277.17	547.84	227.49	352.99	497.96	313.04
8 17	552.17	352.95	229.53	175.39	238.19	262.01	428.74	262.01	277.17	225.20	279.33	214.37	268.50	543.51	311.27	355.16	373.97	314.52
8 18	482.87	331.30	209.82	185.79	236.02	275.00	365.95	275.00	543.51	666.93	290.16	205.71	311.81	374.61	456.20	386.85	381.49	277.70
8 19	580.32	363.78	175.39	196.18	233.66	298.82	300.98	361.61	231.69	357.28	298.82	194.88	342.13	266.34	294.23	442.13	380.52	510.45
8 20	604.14	372.44	227.36	164.57	275.00	311.81	277.17	324.80	231.69	324.80	316.14	201.38	374.61	305.32	343.87	540.32	387.41	518.54
8 21	565.16	443.90	198.78	151.58	339.96	285.83	253.35	270.67	194.88	294.49	311.81	229.53	398.43	275.00	269.67	542.20	491.87	368.89
8 22	461.22	378.94	305.32	151.58	493.70	259.84	238.19	307.48	207.87	391.93	218.70	251.18	389.76	262.01	261.92	544.88	415.05	380.17
8 23	407.09	346.46	348.62	352.95	454.73	316.14	233.86	313.98	205.71	311.81	313.98	264.17	796.85	305.32	264.49	463.84	371.69	389.11
8 24	452.56	333.47	320.47	229.53	424.41	303.15	259.84	281.50	186.22	272.84	320.47	229.53	407.09	329.13	244.08	440.47	445.94	300.84
8 25	532.68	326.97	270.67	173.23	324.80	337.80	541.34	333.47	277.17	231.69	287.99	223.03	361.61	398.43	276.17	410.10	399.95	376.00
8 26	515.36	296.65	236.02	238.19	236.02	352.95	320.47	303.15	307.48	212.21	324.80	311.81	329.13	781.69	262.60	464.80	377.67	406.61
8 27	478.54	322.64	212.64	209.82	259.84	298.82	339.96	263.35	320.47	194.88	311.81	428.74	316.14	426.58	277.31	538.89	387.87	292.91
8 28	435.24	368.11	238.19	186.39	255.51	402.76	316.14	231.69	355.12	197.05	298.82	339.96	285.83	381.10	218.06	418.30	454.66	264.88
8 29	391.93	348.62	277.17	175.39	242.52	337.80	311.81	216.54	307.48	201.38	326.97	489.37	277.17	731.89	200.90	401.55	363.42	261.91
8 30	357.28	322.64	357.28	166.73	225.20	307.48	290.16	257.68	277.17	214.37	337.80	346.46	251.18	426.58	195.02	402.68	294.86	250.80
8 31	374.61	303.15	292.32	158.07	275.00	259.84	238.19	262.01	277.17	227.36	313.98	311.81	242.52	355.12	263.14	399.89	301.24	142.91

Location : Upper Seti Dam Site River : Seti  
 Index No. : Drainage area : 1,502 km<sup>2</sup>

Year	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981
9 1	402.76	296.65	331.30	151.58	277.17	242.52	227.36	249.02	277.17	216.54	374.61	316.14	265.51	296.65	200.86	370.77	551.09	301.46
9 2	374.61	303.15	227.36	166.73	326.97	290.16	229.87	255.51	292.32	246.85	320.47	311.81	426.58	307.48	163.76	384.68	440.53	287.90
9 3	348.62	272.84	207.87	158.07	337.80	324.80	238.19	220.87	342.13	194.88	300.98	311.10	350.79	292.32	170.53	396.08	445.88	307.39
9 4	346.46	259.84	188.39	151.58	320.47	262.01	227.36	244.69	428.74	213.69	279.33	320.47	359.45	277.17	191.62	452.50	350.25	275.02
9 5	331.30	244.69	132.09	151.58	287.99	275.00	212.21	246.85	346.46	218.70	309.65	339.96	292.32	257.68	177.66	466.07	484.92	260.95
9 6	322.84	357.28	116.28	155.91	290.16	255.51	197.05	207.87	324.80	275.00	277.17	337.80	285.83	311.81	196.10	347.87	531.71	272.80
9 7	309.65	236.02	118.23	196.18	255.51	298.82	181.89	199.21	298.82	238.19	244.69	324.80	294.49	305.32	218.04	345.01	342.90	257.58
9 8	292.32	264.17	177.99	372.44	242.52	352.95	181.89	229.53	277.17	203.54	240.35	311.81	268.50	303.15	188.42	371.29	311.10	292.12
9 9	253.35	238.19	238.19	223.03	233.86	300.98	186.22	262.01	305.32	186.22	227.36	311.81	244.69	277.17	306.38	387.98	284.76	296.85
9 10	177.99	253.35	129.92	231.69	220.87	307.48	177.56	194.88	277.17	279.33	240.35	335.63	220.87	318.31	263.69	384.23	412.26	262.43
9 11	166.73	242.52	201.38	201.38	209.39	307.48	179.72	203.54	277.17	402.76	285.83	290.16	236.02	381.10	251.15	211.83	442.75	244.31
9 12	285.83	277.17	207.01	185.79	195.10	287.99	177.56	251.18	268.50	478.54	311.81	348.62	165.65	363.78	228.86	329.80	310.59	245.67
9 13	398.43	238.19	185.79	175.39	185.57	290.16	179.72	203.54	277.17	402.76	285.83	290.16	236.02	381.10	251.15	211.83	442.75	244.31
9 14	368.11	223.03	204.19	270.67	187.95	333.47	168.90	177.56	326.97	277.17	268.50	311.81	240.35	294.49	370.15	199.17	349.68	245.67
9 15	348.62	204.19	171.06	223.03	229.53	313.98	158.72	148.98	277.17	281.50	311.81	309.65	218.70	238.19	253.72	188.12	263.63	255.19
9 16	337.80	196.18	238.19	201.38	246.85	326.97	160.67	131.22	277.17	313.98	262.01	309.65	203.54	233.86	209.67	199.97	278.73	222.14
9 17	331.30	180.59	166.73	185.79	236.02	281.50	160.67	154.82	218.70	478.54	270.67	311.81	190.98	240.35	197.35	168.26	359.60	225.79
9 18	333.47	142.91	164.57	173.23	223.03	242.52	152.87	143.35	205.71	292.32	300.98	311.81	175.39	227.36	180.94	154.50	378.98	242.94
9 19	322.84	134.25	147.24	175.39	207.01	233.86	229.53	134.69	197.05	294.49	283.66	506.69	163.70	218.70	254.74	157.72	251.09	227.95
9 20	316.14	124.08	145.08	164.57	202.24	223.03	223.03	126.02	188.39	279.33	259.84	387.60	179.29	223.03	181.41	147.46	238.61	226.18
9 21	303.15	126.02	140.75	198.78	195.10	437.40	210.04	117.36	186.22	275.00	249.02	350.79	143.78	203.54	166.98	137.20	283.63	199.57
9 22	305.32	112.38	132.09	190.98	195.10	214.15	197.05	141.61	192.72	262.01	242.52	326.97	147.24	227.36	170.19	127.77	216.95	187.87
9 23	337.80	118.23	124.08	220.87	185.57	202.24	287.99	192.50	194.88	253.35	223.03	303.15	154.17	220.87	158.08	122.48	206.41	183.93
9 24	333.47	106.97	103.50	164.57	180.81	220.87	214.37	249.02	214.37	233.86	207.87	255.51	143.78	205.71	152.84	120.75	194.27	160.31
9 25	316.14	100.04	110.43	153.74	173.66	202.24	229.53	333.47	163.05	244.69	194.88	214.37	157.85	194.88	157.84	114.82	184.02	137.44
9 26	309.65	98.31	101.77	151.58	178.43	199.86	249.02	350.79	155.69	277.17	186.39	194.88	152.44	179.29	163.77	102.94	179.29	134.52
9 27	292.32	91.38	96.57	151.58	171.28	199.86	216.54	244.69	159.37	225.20	186.22	203.54	173.45	159.80	321.30	99.06	135.17	143.58
9 28	292.32	86.18	98.31	147.24	162.40	183.19	205.71	199.21	210.04	207.87	181.89	201.38	138.58	147.24	230.14	107.78	128.69	179.57
9 29	272.84	91.38	94.84	158.07	158.07	168.90	201.38	251.18	184.27	203.54	181.89	199.21	136.85	138.58	202.39	104.22	148.72	388.55
9 30	259.84	87.91	91.38	120.18	164.57	153.74	203.54	249.02	176.48	192.72	181.89	188.39	135.12	140.32	217.12	103.11	191.14	192.36



Location : Upper Seti Dam Site River : Seti  
 Index No. Drainage area : 1,502 km<sup>2</sup>

Year Month Day	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981
10 1	196.18	86.18	87.91	118.23	162.40	133.80	197.05	218.70	170.63	190.55	163.70	188.39	121.26	133.39	202.91	108.55	136.35	163.82
10 2	164.57	86.18	93.11	112.38	277.17	119.96	179.72	201.38	168.68	194.88	153.96	199.21	118.23	143.78	152.26	100.98	125.98	158.44
10 3	147.24	82.72	86.18	108.70	493.70	106.54	162.82	150.93	165.00	909.45	157.85	190.55	113.68	154.17	145.06	108.57	115.81	165.75
10 4	132.09	80.98	89.65	101.77	1,149.81	95.28	150.93	152.87	157.84	627.95	155.91	201.38	112.17	159.80	140.60	126.64	108.89	148.94
10 5	118.23	82.72	86.18	108.70	1,297.05	95.28	141.61	156.77	148.33	287.99	153.96	199.21	101.56	163.70	148.18	123.25	118.86	116.46
10 6	108.70	84.45	87.91	100.04	980.91	97.01	131.22	162.82	146.38	253.35	150.06	197.05	98.52	154.17	136.12	102.51	105.65	111.49
10 7	75.79	79.25	84.45	93.11	833.66	93.54	126.02	164.57	148.33	236.02	150.06	192.72	104.59	143.78	133.90	96.78	100.46	108.89
10 8	71.24	72.76	80.98	93.11	764.37	95.28	120.93	168.90	139.02	294.49	157.85	194.88	109.13	142.05	127.01	93.80	96.43	106.84
10 9	71.24	69.72	74.27	87.91	697.25	92.03	117.36	190.55	139.02	277.17	155.91	190.55	106.10	136.85	122.79	124.44	91.61	102.09
10 10	74.27	66.69	75.79	86.18	519.69	90.51	115.63	156.77	126.24	259.84	148.11	197.05	104.59	129.92	118.98	193.49	89.01	97.59
10 11	80.98	68.21	71.24	93.11	575.99	90.51	115.63	156.77	106.54	246.85	144.21	190.55	100.04	122.99	113.58	192.32	85.41	94.21
10 12	80.98	66.69	68.21	89.65	467.72	82.93	112.17	139.88	101.77	214.37	148.11	152.01	97.01	115.20	107.86	204.57	83.54	93.45
10 13	86.18	63.66	65.18	82.28	363.78	78.39	108.92	154.82	98.52	1,160.63	152.01	136.42	93.98	109.13	105.06	135.02	80.15	91.93
10 14	94.84	62.15	65.18	75.79	246.85	74.06	113.90	138.15	97.01	480.71	144.21	126.02	88.13	110.65	101.78	120.65	77.53	89.30
10 15	105.24	59.33	63.66	72.76	180.81	71.24	101.34	132.95	95.28	339.96	152.01	117.36	85.32	106.10	99.26	109.53	74.90	88.55
10 16	124.08	58.03	62.15	72.76	147.24	72.76	96.79	158.72	93.76	205.71	142.26	113.90	100.04	104.59	96.82	104.13	74.14	87.44
10 17	134.25	56.73	63.66	69.29	129.70	72.76	90.73	143.35	93.76	184.27	136.42	113.90	86.61	101.56	93.41	99.91	73.03	87.44
10 18	127.97	54.13	60.63	66.69	103.50	69.72	84.67	181.89	95.28	161.32	140.32	117.36	85.32	100.04	92.29	95.27	71.92	87.44
10 19	127.97	55.43	59.33	65.18	87.48	72.76	84.67	139.88	93.76	168.68	136.42	110.43	80.98	97.01	90.56	90.77	70.14	85.21
10 20	129.92	56.73	58.03	62.15	81.42	68.43	83.15	154.82	90.73	178.43	134.69	108.70	78.39	93.98	86.18	88.14	69.38	84.10
10 21	127.97	55.43	55.43	62.15	72.76	68.43	83.15	158.72	89.21	131.87	117.36	105.24	75.79	92.46	84.57	87.03	68.49	82.99
10 22	124.08	52.83	54.13	60.63	67.13	71.24	80.12	147.03	87.70	129.92	106.97	103.50	74.49	90.95	83.53	85.16	67.60	82.99
10 23	118.23	51.54	54.13	59.33	59.76	71.24	80.12	134.69	86.18	118.88	101.77	101.77	72.11	88.13	81.53	84.05	67.60	82.99
10 24	116.28	51.54	55.43	59.33	51.97	67.13	81.63	120.83	86.18	115.20	101.77	101.77	75.79	88.13	80.50	82.94	73.04	81.88
10 25	110.43	50.24	51.54	58.03	38.98	65.61	78.82	112.17	80.12	110.00	101.77	101.77	72.11	86.83	79.53	82.94	66.71	81.88
10 26	108.70	50.24	50.24	58.03	32.26	62.80	78.82	113.90	80.12	97.01	101.77	100.26	68.43	85.32	79.15	81.83	65.07	81.12
10 27	108.70	48.94	47.64	56.73	28.80	60.85	76.22	104.37	78.82	95.28	97.22	97.22	63.66	82.50	78.50	82.59	64.18	79.34
10 28	106.97	47.64	47.64	55.43	37.46	58.03	76.22	99.82	76.22	95.28	95.71	95.71	66.26	84.02	77.96	80.72	62.53	76.94
10 29	103.50	46.56	46.56	55.43	37.46	58.03	73.62	99.82	81.63	93.76	94.19	92.68	60.20	82.50	75.95	79.61	60.13	76.31
10 30	103.50	45.47	44.39	54.13	58.03	55.00	73.62	98.31	73.62	92.24	92.88	89.65	55.43	79.69	75.07	78.72	56.96	71.85
10 31	103.50	47.64	44.39	52.83	55.87	54.13	72.32	101.34	69.72	90.73	92.68	86.61	69.72	81.20	74.10	77.83	55.45	37.89

Location : Upper Seti Dam Site River : Seti  
 Index No. Drainage area : 1,502 km<sup>2</sup>

Year Month Day	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981
11 1	106.97	63.66	43.31	52.83	56.95	53.05	71.02	95.28	68.48	90.73	71.46	85.10	61.50	78.39	73.21	76.18	53.33	63.81
11 2	105.24	55.43	44.39	51.54	54.13	51.97	68.43	87.70	67.13	95.28	65.83	71.46	54.13	88.13	71.60	75.29	51.87	61.73
11 3	103.50	52.83	44.39	50.89	53.05	49.15	68.43	89.21	67.13	93.76	60.20	72.97	49.80	88.13	73.45	73.64	51.22	62.62
11 4	98.31	54.13	43.31	50.24	51.97	49.15	67.13	81.63	67.13	89.21	57.38	70.16	54.13	115.20	71.60	71.35	49.76	70.78
11 5	93.11	101.77	42.22	48.94	47.52	49.15	67.13	77.52	67.13	87.70	57.38	65.83	54.13	106.10	70.71	69.94	49.76	61.43
11 6	89.65	59.33	42.22	47.64	50.24	46.34	66.04	78.82	63.23	87.70	51.54	64.53	50.89	103.07	69.21	67.64	48.94	59.59
11 7	87.91	54.13	43.31	46.56	50.24	46.34	66.04	74.92	60.63	83.15	45.47	63.01	46.56	98.52	69.21	65.35	48.94	59.59
11 8	86.18	51.54	42.22	45.47	49.15	44.17	64.74	74.92	58.03	83.15	47.85	64.53	43.31	95.49	68.32	65.35	47.46	61.09
11 9	82.72	48.94	41.14	43.31	49.15	44.17	63.66	73.62	54.13	81.63	45.47	60.20	42.22	92.46	68.32	64.46	47.48	56.62
11 10	80.98	50.24	41.14	45.47	48.72	44.17	63.66	71.02	54.13	80.12	43.31	60.20	39.41	88.13	67.35	62.29	47.48	53.65
11 11	77.52	48.94	41.14	45.47	47.20	42.44	63.66	67.13	53.05	80.12	42.22	58.90	45.47	82.50	67.67	61.75	46.66	51.92
11 12	74.27	45.47	41.14	44.39	45.26	42.44	62.36	67.13	51.97	80.12	42.22	57.38	42.22	79.69	66.70	59.67	46.66	49.49
11 13	74.27	42.22	40.06	43.31	42.44	43.31	63.66	67.13	50.89	80.12	43.31	53.70	42.22	81.20	65.82	57.67	46.66	49.49
11 14	74.27	40.06	38.98	43.31	42.44	42.44	62.36	65.83	48.72	80.12	40.06	53.70	38.54	76.87	64.85	56.47	45.85	48.41
11 15	74.27	42.22	37.89	42.22	40.71	40.71	62.36	62.36	54.13	80.12	37.89	53.70	38.54	71.02	64.04	55.01	45.03	47.05
11 16	72.76	42.22	37.89	41.14	39.84	36.59	57.60	58.90	53.05	71.02	40.06	51.54	39.41	68.64	62.68	53.82	44.38	45.70
11 17	72.76	41.14	37.89	41.14	39.84	34.21	54.13	64.74	50.89	80.12	36.81	50.24	36.59	67.34	62.68	52.46	44.38	45.70
11 18	80.98	41.14	36.81	40.06	38.98	34.21	50.89	64.74	48.72	64.53	38.98	49.15	40.28	66.26	61.79	53.00	42.92	44.88
11 19	82.72	40.06	36.81	40.06	37.46	35.73	48.72	62.36	45.47	68.43	37.89	46.77	39.41	64.96	62.68	53.28	42.27	44.07
11 20	87.91	41.14	36.81	40.06	36.59	34.86	48.72	62.36	45.47	68.43	37.89	46.77	39.41	69.72	62.68	52.63	41.62	43.53
11 21	87.91	41.14	35.94	40.06	34.86	35.94	47.64	62.36	43.31	64.53	35.73	45.47	44.39	60.20	60.98	50.62	40.26	43.53
11 22	82.72	40.06	35.94	40.06	34.21	34.21	48.72	62.36	42.44	61.93	34.65	43.31	43.31	59.11	63.52	49.43	39.02	42.71
11 23	77.52	40.06	35.94	40.06	34.21	34.21	46.56	61.06	41.36	59.33	35.73	42.22	42.22	57.82	60.98	47.26	38.48	42.71
11 24	75.79	40.06	35.94	38.98	33.56	34.21	44.39	58.90	40.28	58.03	38.98	41.14	39.41	57.82	58.97	46.61	36.73	41.90
11 25	75.79	38.98	35.94	41.14	34.21	34.21	44.39	58.90	40.28	55.43	37.89	41.14	38.54	60.20	57.51	47.42	36.08	41.90
11 26	75.79	38.98	34.86	40.06	33.56	33.56	44.39	57.60	40.28	54.13	37.89	40.06	37.68	57.82	56.69	45.42	35.54	41.90
11 27	77.52	38.98	34.00	40.06	32.91	32.91	43.31	55.22	38.54	55.43	37.89	40.06	45.47	54.35	55.26	43.52	35.00	41.08
11 28	72.76	37.89	32.05	40.06	32.26	33.56	43.31	55.22	37.46	55.43	38.98	40.06	45.47	54.35	55.26	42.98	33.21	41.08
11 29	71.24	35.94	30.96	40.06	30.10	33.56	42.22	55.22	38.54	54.13	36.81	38.98	40.28	54.35	55.26	42.98	33.21	41.08
11 30	69.72	35.94	30.96	38.98	29.45	33.56	43.31	55.22	35.51	50.89	35.73	37.89	39.41	50.89	54.61	50.02	32.83	41.08

Location : Upper Seti Dam Site River : Seti  
 Index No. Drainage area : 1,502 km<sup>2</sup>

Year Month Day	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981
12 1	68.21	34.86	30.10	38.98	28.15	32.91	41.14	55.22	36.38	49.80	35.73	36.81	37.88	54.35	54.07	48.24	31.80	40.54
12 2	69.72	34.86	29.02	37.89	28.15	32.26	41.14	53.05	33.56	49.80	36.81	36.81	39.41	51.97	58.97	43.52	31.80	40.54
12 3	66.69	34.00	29.02	36.81	27.50	32.26	41.14	50.89	33.56	48.72	36.81	35.73	36.59	49.80	56.32	42.44	30.60	40.54
12 4	65.18	34.00	29.02	36.81	26.85	32.26	40.06	50.89	35.51	47.64	36.81	34.65	36.59	47.64	54.07	40.54	30.60	39.73
12 5	63.66	34.86	29.02	36.81	27.50	30.75	38.98	50.89	35.51	47.64	34.65	34.65	42.22	46.56	52.06	40.00	30.60	39.73
12 6	62.15	32.91	27.07	35.94	26.85	30.10	36.81	49.80	33.56	45.47	34.65	33.78	41.36	45.47	50.71	38.64	30.60	39.73
12 7	65.18	32.91	27.07	35.94	26.20	30.10	35.73	49.80	36.38	44.39	32.91	33.78	38.54	44.39	50.71	37.29	29.57	39.73
12 8	63.66	34.00	27.07	35.94	25.55	30.10	35.73	48.72	34.65	43.31	32.91	33.78	37.68	48.72	50.17	35.93	29.57	39.73
12 9	66.69	32.05	26.42	34.86	25.12	29.45	35.73	47.64	34.65	43.31	33.78	33.78	36.59	44.39	50.17	35.93	29.14	39.73
12 10	68.21	32.05	26.42	34.86	25.55	28.80	34.65	47.64	33.56	43.31	32.05	32.05	35.73	43.31	50.17	35.50	29.14	39.18
12 11	69.72	30.96	25.55	35.94	25.12	28.15	33.56	46.56	33.56	40.28	31.18	32.05	37.68	41.36	49.43	34.96	27.93	38.37
12 12	69.72	30.96	25.55	34.86	24.47	27.50	33.56	46.56	33.56	40.28	31.18	32.05	35.73	42.22	48.88	34.36	27.93	38.37
12 13	69.72	30.96	24.90	34.86	25.12	27.50	32.70	41.14	34.65	38.54	30.32	31.18	35.73	40.28	48.14	34.36	26.95	37.55
12 14	68.21	30.96	24.90	34.86	23.82	26.85	33.56	37.89	33.56	38.54	29.45	31.18	34.86	39.41	47.60	34.36	26.90	37.55
12 15	63.66	30.96	24.90	34.86	23.82	26.20	33.56	36.81	33.56	37.46	29.45	31.18	34.86	39.41	47.60	33.70	26.90	36.96
12 16	58.03	30.96	24.04	34.00	23.82	25.12	33.56	35.73	33.56	38.54	37.89	31.18	33.78	38.54	46.86	33.93	26.90	36.96
12 17	52.89	32.05	24.04	34.00	23.82	25.12	33.56	35.73	33.56	37.46	36.81	30.32	32.91	38.54	45.58	32.93	26.36	36.29
12 18	51.54	30.10	24.90	32.91	23.17	24.47	32.70	34.65	33.56	35.51	35.73	30.32	32.91	36.59	44.37	32.83	26.36	36.29
12 19	47.64	30.96	24.90	32.91	22.52	23.82	31.83	34.65	33.56	35.51	34.65	29.45	31.40	38.54	45.78	32.83	26.36	35.70
12 20	45.47	30.10	24.04	32.05	21.87	23.17	31.83	34.65	33.56	33.56	34.65	28.58	31.40	37.68	45.04	32.24	25.93	36.29
12 21	42.22	30.96	24.04	32.05	21.87	22.52	31.83	34.65	33.56	33.56	35.73	28.58	31.40	34.86	45.04	32.40	25.93	35.16
12 22	40.06	30.10	24.04	32.91	20.79	22.52	30.96	33.56	33.56	33.56	33.78	27.72	31.40	34.86	45.04	30.60	24.40	35.16
12 23	38.96	29.02	24.04	32.05	21.87	21.33	30.96	33.56	32.70	33.56	35.73	27.72	29.67	35.73	44.37	30.60	23.53	35.16
12 24	37.89	30.10	24.04	32.05	21.33	21.87	30.10	32.70	32.70	31.83	35.73	26.85	29.67	46.56	44.91	31.26	23.53	35.16
12 25	36.81	29.02	24.04	30.96	20.79	21.87	30.10	31.83	32.70	31.83	35.73	26.85	29.67	44.39	44.37	30.60	23.21	35.16
12 26	36.81	30.10	24.04	30.96	20.25	22.52	29.23	31.83	31.83	34.65	34.65	25.98	29.67	49.80	43.63	30.60	19.93	35.16
12 27	35.94	30.10	23.39	30.96	20.79	21.87	28.37	31.83	32.70	34.65	34.65	25.98	30.53	46.56	43.09	30.16	18.36	35.16
12 28	35.94	29.02	24.04	30.10	20.79	21.33	28.37	30.96	30.75	36.38	32.91	25.33	28.15	48.72	43.09	29.73	21.08	35.75
12 29	35.94	29.02	24.04	30.10	20.79	21.87	28.37	30.10	30.75	35.51	32.91	24.47	28.15	45.47	42.55	29.73	21.08	35.16
12 30	35.94	28.15	24.04	30.10	20.25	22.52	27.50	30.10	30.75	35.51	32.91	24.47	28.15	44.39	43.09	31.66	20.65	34.49
12 31	35.94	28.15	24.04	30.10	20.79	21.87	27.50	30.10	30.75	36.38	32.91	23.82	27.28	42.22	42.55	30.40	19.61	22.19

Location : Upper Seti Dam Site River : Seti  
 Index No. Drainage area : 1,502 km<sup>2</sup>

Month	Day	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999
1	1	35.75	42.62	32.97	40.31	28.60	26.08	34.08	32.75	30.23	23.71	33.64	24.60	28.30	10.97	39.42	29.93	26.38	22.82
1	2	35.16	43.36	32.97	41.79	28.60	26.08	35.12	32.75	29.19	22.38	33.64	25.49	27.12	10.82	37.34	30.38	26.38	22.52
1	3	35.16	43.36	31.63	41.79	28.60	26.08	34.08	32.75	29.19	21.78	32.75	24.60	27.27	10.67	37.34	29.93	26.08	22.52
1	4	35.16	42.62	31.63	40.31	27.71	25.19	34.08	31.41	29.19	21.78	32.75	23.86	27.41	10.67	37.34	30.38	26.38	22.52
1	5	34.49	42.62	30.53	40.31	27.71	25.19	33.19	31.41	29.19	21.49	32.75	23.86	30.53	10.52	36.30	29.64	25.64	22.52
1	6	34.49	41.88	30.53	40.31	27.71	25.19	32.16	31.41	28.01	20.60	32.01	23.86	29.93	10.37	33.93	28.90	25.64	22.52
1	7	33.95	42.62	28.97	40.31	26.97	25.19	31.27	30.23	28.01	19.86	32.01	32.01	29.19	10.22	33.93	28.15	25.64	22.23
1	8	33.95	42.62	28.97	40.31	26.97	25.19	31.27	72.31	28.01	20.00	32.01	27.71	29.04	10.22	32.75	27.41	25.04	21.78
1	9	33.95	42.62	28.97	38.82	26.08	25.19	30.23	55.72	28.01	20.60	33.64	24.60	29.49	11.11	30.23	26.97	25.04	21.63
1	10	33.95	40.91	28.37	38.82	26.08	24.45	31.27	38.23	26.97	20.00	31.12	23.86	29.04	10.67	28.90	26.38	23.26	22.23
1	11	33.95	39.73	28.37	40.31	26.08	24.45	31.27	34.08	28.97	19.86	35.42	23.86	29.19	10.82	26.08	26.38	26.52	21.63
1	12	33.36	39.07	27.78	38.82	26.08	23.56	31.27	32.75	28.01	19.86	31.12	24.60	29.49	10.82	26.08	26.38	26.52	21.63
1	13	33.36	39.07	27.78	38.82	26.08	23.56	30.23	32.75	26.97	19.86	31.12	24.60	29.19	10.37	30.23	26.38	24.30	21.34
1	14	32.69	39.07	27.78	37.34	26.08	22.82	30.23	32.75	26.97	19.56	31.12	24.60	29.19	10.37	58.09	26.08	25.04	21.34
1	15	32.69	39.07	27.78	37.34	26.08	22.82	30.23	32.75	28.01	20.89	30.23	23.12	28.90	10.52	48.75	25.64	24.30	21.34
1	16	32.69	38.32	27.78	37.34	26.08	22.82	29.34	31.41	29.19	19.56	30.23	23.86	29.64	10.67	43.42	25.64	23.86	21.04
1	17	32.69	39.07	31.33	35.86	25.19	22.82	29.34	31.41	28.01	18.97	30.23	22.38	29.49	10.67	38.38	25.64	23.71	20.75
1	18	32.15	38.32	28.37	37.34	24.45	22.82	29.34	31.41	28.01	18.23	29.34	22.38	29.04	10.37	33.93	25.64	23.26	20.75
1	19	32.15	38.32	27.35	35.86	23.56	22.82	30.23	30.23	28.01	18.23	29.34	22.38	29.04	10.52	27.56	28.15	23.12	20.89
1	20	32.15	39.07	27.35	35.86	22.82	22.82	29.34	30.23	29.19	18.23	29.34	22.38	29.04	10.37	33.93	28.15	23.12	20.75
1	21	31.72	38.32	26.76	34.67	21.93	22.82	29.34	30.23	30.23	18.37	29.34	21.63	28.90	10.67	22.97	27.41	22.82	20.75
1	22	31.72	39.07	26.32	34.67	21.93	22.82	29.34	30.23	29.19	19.56	31.12	20.89	28.90	10.37	22.97	27.41	22.82	20.75
1	23	31.72	39.07	26.32	34.67	21.93	22.82	28.60	30.23	29.19	19.56	29.34	20.89	28.90	10.67	21.19	27.19	22.82	20.75
1	24	31.13	37.78	25.73	33.34	21.19	21.93	28.60	31.41	28.01	18.23	29.34	20.89	28.90	10.37	21.19	26.52	22.67	20.15
1	25	31.13	37.78	25.73	33.34	21.19	21.93	28.60	30.23	29.19	18.37	29.34	20.89	28.90	10.22	21.19	26.38	22.52	20.30
1	26	32.98	37.78	25.73	33.34	21.93	21.93	27.71	31.41	28.01	18.37	30.23	21.63	29.49	10.22	21.19	26.38	22.52	20.15
1	27	42.83	37.04	25.30	32.16	21.93	21.93	27.71	30.23	28.01	19.26	30.23	21.63	29.93	10.08	21.19	25.93	22.08	20.15
1	28	34.24	37.04	24.70	33.34	21.19	21.93	26.97	31.41	26.97	19.86	29.34	20.89	29.64	10.08	21.19	25.93	21.78	20.15
1	29	32.98	39.19	24.70	32.16	22.82	21.93	26.97	31.41	25.78	19.86	29.34	20.30	29.64	10.08	17.19	25.64	21.78	20.15
1	30	32.98	39.19	24.70	32.16	21.19	21.93	26.97	31.41	25.78	19.86	28.45	19.71	30.67	10.08	14.82	25.64	22.08	20.00
1	31	26.84	38.52	24.27	32.16	21.19	21.93	26.97	31.41	24.60	19.56	31.12	21.63	30.38	10.08	14.82	25.64	21.78	19.56



Location : Upper Seti Dam Site River : Seti  
 Index No. Drainage area : 1,502 km<sup>2</sup>

Month Day	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999
3 1	30.98	37.12	19.04	47.57	19.86	19.12	25.19	28.01	24.60	16.89	23.12	17.78	27.71	10.37	27.56	23.71	20.89	17.49
3 2	30.98	37.12	20.87	44.60	19.12	18.52	25.19	24.60	24.60	16.60	25.49	15.86	27.12	10.08	26.08	22.82	22.82	17.49
3 3	33.50	37.12	20.28	43.27	18.52	18.52	25.19	25.78	24.60	16.45	28.45	15.86	27.41	10.08	24.60	28.90	21.04	17.49
3 4	30.98	37.12	21.73	38.82	17.78	18.52	24.45	25.78	23.56	16.45	30.23	15.86	27.71	9.63	41.49	26.08	21.34	17.49
3 5	30.98	36.38	20.71	40.31	16.30	17.78	26.97	24.60	22.38	18.37	29.34	15.26	27.12	9.48	28.90	24.60	24.75	17.49
3 6	30.98	35.94	20.28	38.82	24.45	17.78	26.08	24.60	22.38	18.97	27.71	15.26	26.67	9.48	26.08	25.19	29.49	17.78
3 7	34.09	34.77	21.30	38.82	21.19	18.52	26.08	25.78	22.38	16.45	26.97	15.26	27.12	10.08	22.97	26.82	32.75	17.93
3 8	31.57	34.77	20.28	37.34	19.86	19.12	25.19	25.78	22.38	16.45	26.97	15.26	26.67	9.93	30.23	23.86	24.30	17.34
3 9	31.57	36.25	20.87	38.82	18.52	19.12	38.97	25.78	22.38	16.45	26.97	15.26	26.67	9.78	27.56	23.71	23.12	17.63
3 10	31.41	35.51	23.83	37.34	18.52	19.86	33.19	26.97	29.19	18.67	26.97	15.26	27.27	9.93	26.08	24.60	21.78	17.34
3 11	30.58	36.25	21.30	35.86	31.27	19.86	26.97	25.78	28.01	17.19	26.23	14.12	26.67	10.08	21.19	24.15	23.41	17.04
3 12	33.18	35.51	31.30	33.34	47.86	20.60	33.19	26.97	25.78	16.89	27.71	14.63	26.67	9.48	17.19	35.27	22.52	16.89
3 13	33.60	35.51	23.24	30.82	57.49	20.60	30.23	25.78	25.78	16.45	25.49	14.12	31.12	9.63	41.49	34.67	21.63	16.45
3 14	33.60	35.51	21.46	29.64	30.23	26.97	27.71	25.78	24.60	16.45	26.97	14.12	28.60	9.48	33.93	31.27	21.34	16.45
3 15	34.86	35.51	20.87	29.64	22.82	21.19	26.97	28.01	23.56	16.45	26.23	15.26	35.12	9.78	38.38	29.19	20.45	16.00
3 16	36.12	36.25	20.28	28.30	21.93	21.19	25.19	26.97	24.60	16.15	25.49	14.63	30.38	10.08	43.42	28.75	20.75	16.00
3 17	40.80	36.25	21.30	28.30	21.19	27.71	26.97	26.97	25.78	16.45	26.97	14.12	34.08	9.78	37.34	29.64	20.15	16.45
3 18	46.78	35.51	21.30	27.12	19.86	33.19	26.97	24.60	26.97	16.15	26.23	13.62	31.56	10.08	33.93	28.15	19.71	16.00
3 19	40.53	37.66	20.28	25.78	19.12	30.23	26.97	28.01	25.78	16.15	25.49	13.62	30.97	9.93	27.56	32.75	22.23	16.15
3 20	38.59	35.82	19.07	24.60	18.52	22.82	26.97	35.42	24.60	16.15	25.49	13.62	34.08	10.22	22.97	34.38	20.15	17.34
3 21	39.18	35.08	18.64	25.78	18.52	21.93	25.19	29.19	34.08	16.15	25.49	13.11	31.56	10.08	31.12	30.67	20.89	17.49
3 22	41.62	34.34	19.91	29.64	18.52	21.93	25.19	30.23	29.19	16.00	29.34	12.61	30.38	10.08	30.82	31.71	20.00	16.45
3 23	41.35	33.59	21.89	27.12	16.30	21.93	25.19	39.56	38.23	16.00	26.23	12.61	28.60	12.00	32.30	28.90	38.82	16.00
3 24	42.71	33.59	20.71	27.12	15.71	21.19	28.60	34.08	39.56	17.19	25.49	12.11	27.41	12.15	31.41	26.97	31.41	16.00
3 25	41.35	34.03	19.94	25.78	15.71	20.60	26.97	31.41	29.19	15.71	25.49	12.11	28.45	11.71	30.82	26.08	31.41	17.63
3 26	39.13	34.77	23.68	25.78	14.97	22.82	26.97	29.19	25.78	15.41	24.60	18.97	32.90	15.41	31.41	26.08	26.52	16.30
3 27	38.46	34.03	22.49	24.60	14.97	21.93	26.08	28.01	24.60	15.41	25.49	18.97	29.93	23.71	33.19	25.93	24.75	15.71
3 28	39.13	33.29	20.87	30.82	14.97	21.19	26.08	26.97	23.56	15.41	27.71	13.11	28.45	14.67	32.60	25.93	26.97	15.71
3 29	38.46	33.29	22.76	32.16	17.78	20.60	24.45	28.01	22.38	15.41	27.71	12.11	36.01	15.41	32.16	26.08	28.15	17.63
3 30	38.46	33.29	24.27	33.34	15.71	19.86	23.56	26.97	22.38	16.15	24.60	11.60	34.08	14.52	37.64	41.94	37.05	18.23
3 31	33.90	34.03	26.92	40.31	15.71	19.12	25.19	25.78	22.38	24.30	23.86	12.61	32.90	12.30	35.42	30.67	29.93	18.52

Location : Upper Seti Dam Site River : Seti  
 Index No. Drainage area : 1,502 km<sup>2</sup>

Month Day	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999
4 1	39.72	34.03	33.56	30.82	14.97	21.19	25.19	24.60	22.38	44.75	23.12	11.10	36.30	11.11	33.19	29.64	28.90	18.97
4 2	41.36	34.03	28.69	28.30	14.97	21.19	23.56	39.56	21.34	27.27	23.12	10.60	33.19	10.82	31.41	35.56	27.27	19.41
4 3	39.72	34.03	24.86	29.64	14.42	23.56	24.45	39.56	21.34	32.60	23.86	10.09	30.97	10.52	31.56	32.75	25.64	17.63
4 4	42.16	34.03	21.73	28.30	14.42	20.60	24.45	30.23	22.38	20.30	23.12	10.09	31.12	10.37	31.12	33.93	27.27	17.34
4 5	43.25	33.29	19.91	27.12	13.87	20.60	24.45	30.23	22.38	18.67	22.38	10.09	52.60	10.37	30.67	32.01	28.45	16.89
4 6	39.72	33.29	19.07	25.78	13.87	20.60	24.45	32.75	22.38	17.93	23.86	10.60	33.93	10.22	30.97	32.30	26.38	16.30
4 7	39.18	34.03	18.25	23.26	13.87	22.82	26.08	32.75	22.38	17.93	23.86	12.11	31.86	10.08	30.67	30.97	26.08	15.71
4 8	39.18	34.03	19.04	24.60	13.32	21.93	28.60	35.42	26.97	17.49	23.12	12.11	30.67	10.22	31.56	28.15	30.97	17.04
4 9	37.92	33.29	18.64	24.60	13.87	31.27	29.34	38.23	31.41	30.53	26.97	12.61	30.38	10.52	31.41	30.23	28.01	17.63
4 10	39.18	34.46	18.64	37.34	15.71	23.56	26.97	34.08	30.23	29.49	27.71	12.11	29.49	11.85	30.82	30.97	26.38	17.19
4 11	37.92	35.20	18.25	41.79	28.60	23.56	26.97	31.41	30.23	19.26	26.97	14.63	28.60	12.45	29.64	32.30	25.64	17.04
4 12	38.59	34.15	18.25	44.60	26.97	21.19	27.71	31.41	34.08	19.56	26.23	13.62	28.01	11.85	29.64	29.19	24.30	19.71
4 13	37.92	34.59	17.87	47.57	37.05	19.12	26.08	30.23	43.57	18.97	26.23	13.62	27.41	12.60	29.49	29.19	23.41	20.30
4 14	37.33	38.22	18.30	46.08	77.94	18.52	26.97	29.19	35.42	18.23	28.45	18.37	27.27	9.34	30.23	35.56	23.71	22.52
4 15	39.18	34.89	22.17	44.60	42.23	19.12	42.23	29.19	32.75	18.23	26.97	15.36	27.86	9.34	30.23	30.97	22.82	19.26
4 16	39.18	34.89	20.71	41.79	35.12	19.12	35.12	32.75	34.08	17.93	26.23	14.63	27.12	9.19	30.97	32.75	21.78	17.93
4 17	41.36	34.03	31.16	41.79	25.19	19.12	33.19	29.19	36.75	16.89	23.86	15.86	26.82	9.34	30.23	34.08	22.82	17.04
4 18	43.79	34.15	28.26	38.82	20.60	19.86	28.60	28.01	32.75	16.60	32.75	16.45	27.71	11.26	32.01	33.93	24.30	17.04
4 19	40.81	34.15	29.36	38.82	19.86	31.27	27.71	26.97	39.56	16.60	26.97	13.62	28.01	13.93	30.67	31.41	25.19	16.30
4 20	39.18	31.68	28.81	40.31	19.86	23.56	31.27	26.97	49.49	17.19	24.60	15.26	29.49	13.48	30.23	30.67	25.49	17.63
4 21	39.18	31.68	24.11	38.82	21.93	21.93	32.16	28.01	40.90	16.89	24.60	14.63	29.49	11.41	32.01	29.64	29.64	19.26
4 22	39.13	32.42	21.14	60.46	52.46	24.45	28.60	26.97	58.83	16.60	23.12	15.26	28.90	10.52	30.97	30.23	27.41	20.89
4 23	39.00	36.05	21.56	103.73	46.68	26.08	35.12	30.23	46.38	16.89	24.60	20.30	30.53	11.85	30.23	31.27	28.75	20.30
4 24	43.25	35.38	22.76	47.57	45.64	26.97	28.60	29.19	42.23	16.60	23.86	26.97	28.01	12.00	29.64	32.30	26.97	25.93
4 25	42.81	32.84	23.95	40.31	95.43	28.60	28.60	28.01	43.57	16.60	23.86	21.63	27.86	11.71	30.23	38.53	57.49	20.15
4 26	44.98	35.06	27.71	35.86	27.71	28.60	30.23	29.19	39.56	16.60	23.12	18.37	27.41	14.37	32.01	34.67	35.56	19.71
4 27	43.35	35.06	24.66	33.34	22.82	24.45	27.71	28.01	42.23	17.49	25.49	13.62	27.41	13.04	29.64	36.45	34.38	21.49
4 28	41.99	35.06	23.52	30.82	22.82	23.56	28.60	28.01	67.13	16.89	23.12	12.61	27.71	22.38	30.67	35.56	31.41	19.56
4 29	46.23	41.21	39.07	40.31	21.93	21.93	29.34	28.01	44.90	19.26	23.12	20.89	28.30	14.67	32.01	36.45	30.67	18.82
4 30	26.53	36.47	42.25	35.86	21.19	41.19	31.27	26.97	39.56	18.37	29.34	13.11	29.04	17.04	35.12	36.75	54.68	19.56

Location : Upper Seti Dam Site River : Seti  
 Index No. Drainage area : 1,502 km<sup>2</sup>

Month	Day	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999
5	1	43.35	42.84	30.89	43.27	20.60	30.23	31.27	28.01	38.23	23.26	37.19	12.11	28.90	15.41	34.97	32.75	45.79	20.45
5	2	44.16	37.21	27.19	35.86	22.82	38.08	34.08	35.42	38.23	20.60	32.75	13.62	27.12	14.08	34.08	35.27	45.79	21.04
5	3	49.87	36.78	26.60	41.79	21.93	35.12	30.23	35.42	34.08	40.75	30.23	12.61	29.49	12.89	33.34	33.93	58.83	19.71
5	4	55.13	36.03	27.62	43.27	21.93	32.16	30.23	38.23	38.23	22.67	34.53	14.12	30.67	12.45	34.08	32.45	73.50	20.45
5	5	46.61	53.08	29.35	44.60	21.93	27.71	29.34	38.23	39.56	19.56	32.75	23.86	31.41	12.00	34.97	36.45	75.57	18.52
5	6	49.43	53.96	70.93	47.57	21.93	32.16	28.60	36.75	39.56	20.30	28.45	23.12	30.08	12.89	41.34	34.67	51.86	21.78
5	7	50.46	48.41	55.79	43.27	21.93	33.19	28.60	38.23	35.42	44.75	26.97	35.42	28.30	13.34	35.56	32.45	60.46	20.75
5	8	50.02	40.78	36.84	40.31	21.93	28.60	28.60	39.56	32.75	37.19	26.97	36.30	31.12	15.71	35.12	35.56	45.79	20.30
5	9	49.14	41.08	131.97	40.31	24.45	34.08	45.64	39.56	34.08	33.19	24.60	35.49	33.19	13.78	36.90	39.71	38.53	20.89
5	10	53.82	46.53	46.78	43.27	22.82	29.34	32.16	40.90	68.90	42.68	43.42	30.23	43.71	15.11	34.67	38.23	37.64	24.30
5	11	56.34	43.85	37.71	58.83	21.93	28.60	34.08	43.57	36.75	24.89	33.64	34.53	33.19	20.15	37.34	39.71	33.64	23.26
5	12	53.00	51.86	37.35	55.57	22.82	26.08	45.64	39.56	60.31	26.23	32.01	34.53	30.53	15.56	34.38	34.97	33.04	29.93
5	13	51.37	47.42	55.07	50.53	33.19	24.45	36.16	38.23	65.60	22.08	30.23	30.23	31.86	16.30	30.97	33.04	32.30	21.78
5	14	61.09	44.90	52.16	41.79	35.12	25.19	36.16	39.56	68.90	21.19	32.01	41.34	30.88	17.78	43.86	35.56	34.08	23.86
5	15	52.19	46.90	50.38	154.11	40.01	23.56	36.16	35.42	57.20	22.97	32.01	34.53	32.75	20.00	39.42	34.97	36.16	24.60
5	16	50.83	49.34	143.34	101.80	57.49	24.45	33.19	38.23	54.09	27.27	30.23	33.64	34.82	67.27	38.82	34.38	33.04	25.64
5	17	48.55	49.34	89.99	89.65	61.20	23.56	32.16	63.72	85.20	26.97	53.35	34.53	29.49	105.21	39.86	32.75	33.93	20.89
5	18	46.55	48.53	72.56	58.83	44.45	25.19	68.02	43.57	75.72	25.64	46.53	33.64	38.82	140.18	39.86	33.04	41.05	35.86
5	19	45.73	46.90	56.46	67.13	34.08	23.56	60.01	60.31	68.90	34.97	39.27	27.71	29.93	68.46	37.49	32.45	43.27	20.75
5	20	44.54	49.88	53.89	53.79	32.16	24.45	69.35	49.49	67.13	27.71	33.64	28.45	45.20	54.98	34.97	39.71	37.64	20.75
5	21	43.73	48.25	63.92	60.46	29.34	26.97	43.42	92.91	74.09	41.19	33.64	27.71	34.08	24.45	33.79	37.93	36.45	25.64
5	22	44.38	50.77	71.61	50.53	26.97	29.34	40.01	60.31	58.83	31.41	29.34	25.49	42.97	22.52	34.38	47.42	47.42	28.75
5	23	43.73	48.25	85.72	47.57	25.19	53.64	45.64	63.72	51.12	50.97	32.01	25.49	38.82	19.56	34.38	53.05	46.38	49.34
5	24	43.13	54.25	59.07	46.08	23.56	75.13	54.98	67.13	54.09	33.79	29.34	27.71	66.39	18.37	38.82	43.71	49.34	45.34
5	25	43.13	47.87	62.34	65.50	22.82	33.19	42.23	60.31	46.38	41.19	34.53	32.01	58.53	17.34	37.49	45.05	67.27	47.86
5	26	44.54	49.50	82.73	132.33	22.82	30.23	38.97	105.06	75.72	44.16	32.75	29.34	55.27	17.34	40.90	41.05	45.79	55.12
5	27	45.36	50.32	69.24	87.72	22.82	26.08	44.45	188.19	62.09	38.97	60.46	57.94	40.16	17.93	40.45	39.42	45.05	93.95
5	28	50.08	48.69	73.56	69.05	21.93	28.60	44.45	117.66	57.20	69.05	42.38	32.75	39.56	18.37	42.68	44.75	65.35	78.68
5	29	52.25	47.87	83.06	63.87	20.60	30.23	45.64	105.06	79.43	37.19	31.12	41.34	38.08	17.93	42.53	46.38	61.79	89.80
5	30	56.62	54.35	76.71	55.57	21.93	31.27	46.68	83.28	60.31	43.12	57.94	36.30	41.49	18.82	42.53	46.83	94.54	58.83
5	31	46.82	31.04	87.31	60.46	21.93	31.27	45.64	75.72	52.60	38.53	43.42	34.53	41.49	19.71	41.94	43.71	57.49	49.34



Location : Upper Seti Dam Site River : Seti  
 Index No. Drainage area : 1,302 km<sup>2</sup>

Month Day	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999
6 1	64.99	29.41	67.82	80.17	26.08	40.01	52.46	67.13	81.35	32.60	38.23	43.42	37.34	19.56	40.45	42.38	53.05	39.42
6 2	62.58	28.60	66.00	116.77	21.93	35.12	41.19	62.09	68.90	29.04	38.23	39.27	39.56	19.41	47.71	44.01	52.31	36.75
6 3	60.21	66.16	128.07	110.10	21.93	35.12	40.01	63.72	203.01	26.67	37.19	38.23	61.94	20.45	43.86	42.97	50.38	32.45
6 4	60.59	58.38	98.44	123.29	26.97	69.35	37.05	98.84	133.81	31.41	38.23	41.34	49.64	19.56	44.45	39.12	49.34	30.23
6 5	80.24	37.27	159.26	112.32	21.93	58.68	38.08	72.31	111.43	51.57	37.19	45.49	40.75	42.38	41.94	39.71	44.75	28.45
6 6	83.29	35.42	126.66	114.54	28.60	42.23	38.08	152.63	90.98	45.20	36.30	48.75	41.19	134.85	41.05	41.34	47.86	26.97
6 7	86.27	33.56	108.22	116.77	40.01	54.98	41.19	81.35	146.11	37.19	37.19	46.53	38.53	110.69	39.42	41.34	49.34	26.08
6 8	83.13	32.75	106.88	78.24	27.71	54.98	38.97	75.72	70.68	104.62	43.42	45.49	40.45	76.91	38.97	44.31	47.12	25.64
6 9	127.76	37.27	90.31	72.76	32.16	54.98	38.08	75.72	83.28	49.34	36.30	50.97	38.82	83.13	38.82	42.97	44.01	25.64
6 10	92.74	31.93	125.94	67.13	26.97	85.80	54.98	79.43	149.66	143.74	38.23	45.49	51.27	84.61	38.97	51.86	41.94	39.71
6 11	126.35	35.42	139.28	99.73	40.01	68.02	61.20	89.06	143.74	110.40	36.30	45.49	36.45	66.39	50.83	53.94	40.75	35.86
6 12	95.69	34.53	179.91	67.13	54.98	63.72	82.69	75.72	94.84	71.87	39.27	82.54	49.94	78.24	42.53	51.57	58.83	49.34
6 13	116.05	52.48	128.66	62.09	93.65	61.20	195.60	124.62	92.91	74.68	54.53	83.87	75.57	300.51	45.34	46.08	48.90	308.96
6 14	105.41	49.76	109.08	69.05	84.17	48.90	104.02	107.28	81.35	158.41	49.94	78.09	76.02	210.27	59.27	46.83	45.05	103.43
6 15	115.18	53.37	107.57	65.50	54.98	50.09	161.52	235.61	355.64	109.36	93.35	118.99	73.65	131.88	45.64	47.12	42.38	63.57
6 16	174.74	53.37	126.83	97.80	89.35	102.25	123.88	152.63	126.84	114.40	50.97	108.32	112.03	101.06	46.83	217.53	45.79	71.13
6 17	193.96	55.96	149.42	89.65	63.72	68.02	161.52	143.74	122.25	93.80	49.94	91.72	119.88	284.66	70.83	66.39	44.01	89.80
6 18	142.27	55.00	189.71	83.87	135.59	82.69	145.66	133.81	211.90	86.24	50.97	110.10	200.79	957.26	60.01	164.63	72.02	60.90
6 19	97.08	62.70	132.74	80.17	137.51	61.20	174.85	238.57	194.12	123.58	90.09	101.15	167.74	580.73	58.68	112.17	68.61	91.58
6 20	91.47	67.56	205.89	144.03	192.64	50.09	118.25	229.68	214.86	107.43	82.54	152.63	169.51	376.53	53.05	90.39	81.94	77.65
6 21	85.36	77.62	288.77	161.52	85.80	46.68	180.78	180.78	232.65	104.62	291.92	110.10	196.64	409.72	76.02	64.01	91.58	78.09
6 22	81.62	82.93	198.59	108.02	257.84	57.49	147.59	140.77	180.78	98.24	115.43	120.77	255.17	255.17	139.29	76.02	139.29	115.58
6 23	87.28	116.17	212.94	148.18	361.56	57.49	145.66	111.43	171.89	236.79	213.38	188.19	215.75	253.98	162.41	94.54	86.98	81.35
6 24	92.21	111.75	176.91	118.84	274.14	57.49	186.71	188.19	167.45	318.74	115.43	122.69	214.72	628.29	138.70	61.35	304.51	180.04
6 25	120.21	111.18	199.60	141.66	207.45	51.12	161.52	136.18	180.78	198.42	124.62	188.19	154.70	337.56	204.79	86.98	465.29	208.49
6 26	86.92	115.08	166.58	123.29	214.86	56.16	145.66	174.85	194.12	155.89	128.47	126.55	176.04	293.25	112.77	92.76	654.22	158.26
6 27	83.03	140.75	142.24	243.02	222.27	51.12	200.05	280.06	229.68	141.37	111.88	161.52	124.03	230.72	89.65	80.31	479.81	209.68
6 28	85.73	155.05	165.95	217.83	238.57	73.65	174.85	320.07	167.45	151.00	111.88	140.03	108.91	175.00	70.53	82.98	446.92	185.08
6 29	82.32	151.49	165.72	165.96	216.35	200.05	135.59	277.10	176.34	135.59	146.40	128.47	169.52	781.51	59.57	163.74	465.29	153.81
6 30	42.33	212.34	294.30	168.93	248.95	326.00	123.88	229.68	173.37	196.93	122.69	138.11	126.10	612.14	74.98	116.32	316.67	158.26

Location : Upper Seti Dam Site River : Seti  
 Index No. Drainage area : 1,502 km<sup>2</sup>

Month Day	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999
1	76.99	182.23	376.30	186.71	262.28	280.80	157.07	331.93	167.45	256.35	106.54	191.15	131.88	656.15	46.68	162.85	360.23	151.15
2	83.94	180.76	370.26	158.55	222.27	211.90	283.03	226.72	136.18	241.54	111.88	192.64	140.18	409.72	43.86	113.51	539.53	178.11
3	86.87	191.42	339.37	148.18	200.05	268.21	174.85	153.63	185.23	284.88	108.32	183.75	230.72	300.51	56.46	123.58	551.24	701.05
4	122.38	164.45	437.91	176.34	210.42	295.25	214.86	235.61	200.05	283.03	96.47	198.56	165.96	228.35	60.90	128.18	368.83	350.15
5	215.03	182.13	527.38	231.16	248.95	219.31	386.76	229.68	226.72	235.61	91.72	198.56	187.45	221.38	41.34	300.07	335.48	237.83
6	192.98	195.77	555.76	326.00	222.27	257.84	358.60	226.72	167.45	271.17	134.25	171.89	141.81	195.60	46.83	343.49	340.23	176.04
7	255.60	166.66	519.34	454.92	179.30	186.71	300.81	200.05	158.55	400.09	171.89	198.56	131.88	538.49	46.38	484.11	442.92	292.81
8	365.19	164.49	550.97	157.07	170.41	312.66	222.27	232.65	315.63	280.06	122.69	192.64	230.72	250.13	61.79	246.57	455.07	263.62
9	228.86	153.63	487.94	195.60	167.45	238.57	260.80	185.23	288.21	395.65	118.99	170.41	143.29	236.65	89.65	264.95	353.41	195.45
10	318.28	247.85	425.54	382.31	186.71	235.61	248.95	177.82	217.83	271.17	171.89	198.56	144.03	758.84	69.20	251.76	231.76	170.26
11	520.14	173.14	495.57	361.56	176.34	288.95	240.05	179.30	331.93	345.26	140.03	207.45	159.74	664.74	185.38	288.36	201.97	490.48
12	283.06	167.71	505.72	414.91	170.41	245.98	379.35	220.79	220.79	282.28	186.71	198.56	153.07	517.30	131.73	275.77	272.95	229.39
13	266.70	170.94	536.84	440.10	161.52	248.95	361.56	188.19	223.75	244.50	170.41	177.82	148.03	455.66	128.62	222.27	214.12	203.01
14	255.36	473.42	512.45	389.72	580.87	219.31	262.28	256.35	395.65	250.43	161.52	214.86	123.29	419.36	207.01	365.27	207.45	177.08
15	255.08	448.23	470.39	366.01	345.26	204.49	232.65	312.66	306.74	410.46	161.52	188.19	160.63	291.77	152.92	228.20	275.77	150.26
16	241.74	228.58	426.73	379.35	309.70	195.60	254.87	220.79	262.28	288.95	142.25	231.16	117.95	251.46	317.11	254.28	218.72	155.59
17	231.71	370.49	409.30	226.72	306.74	251.91	235.61	214.86	280.06	288.21	271.17	204.49	109.51	253.98	456.55	205.23	235.46	239.17
18	241.06	205.27	414.60	203.01	260.80	226.72	326.00	253.39	440.10	253.39	314.15	204.49	126.10	253.98	731.87	213.09	270.28	324.37
19	329.28	200.43	367.24	262.28	248.95	222.27	232.65	425.28	444.55	262.28	288.95	231.16	176.04	207.01	470.63	246.57	308.96	178.11
20	249.83	201.51	359.77	245.98	238.57	294.87	203.01	371.94	326.00	253.39	262.26	247.46	178.86	314.00	451.51	188.19	365.27	288.36
21	251.83	181.56	391.57	229.68	291.92	355.64	285.99	244.50	265.25	337.86	226.72	220.79	170.41	199.75	345.26	259.61	272.95	199.75
22	244.65	178.60	389.01	466.77	251.91	303.77	245.98	229.68	376.38	247.46	223.75	294.88	159.00	207.01	429.43	210.71	263.62	236.65
23	356.45	188.62	404.39	395.65	232.65	326.00	248.95	214.86	361.56	291.92	204.49	247.46	231.90	165.96	326.89	224.64	345.26	279.92
24	285.79	176.43	417.73	345.26	238.57	297.85	232.65	200.05	320.07	265.25	326.00	228.20	172.34	153.07	325.85	196.49	245.39	400.83
25	289.44	174.84	391.23	537.90	235.61	669.78	240.05	205.97	265.25	247.46	250.43	214.86	208.20	157.22	275.17	181.08	191.30	316.67
26	254.85	233.71	489.59	500.86	243.02	414.91	265.25	182.26	271.17	238.57	237.09	247.46	449.44	485.59	272.51	200.79	180.04	297.10
27	306.60	222.37	488.23	517.16	315.63	326.00	232.65	235.61	265.25	229.68	213.38	220.79	283.32	241.54	264.65	189.23	150.26	287.03
28	291.15	183.84	434.48	462.33	315.63	331.93	283.03	188.19	285.99	265.25	203.01	291.92	283.32	241.54	264.65	189.23	150.26	287.03
29	279.70	181.56	488.96	425.28	331.93	283.03	248.95	451.96	259.32	271.17	188.19	265.25	259.02	197.67	254.58	163.74	151.15	208.49
30	263.79	170.79	452.32	400.09	355.64	280.06	222.27	320.07	238.57	271.17	203.01	259.32	235.46	176.04	239.02	210.71	145.96	205.23
31	364.20	171.87	381.53	348.23	400.09	274.14	355.64	323.04	244.50	277.10	247.46	277.10	228.35	218.12	220.35	157.37	204.05	263.62

Location : Upper Seti Dam Site River : Seti  
 Index No. Drainage area : 1,502 km<sup>2</sup>

Month/Day	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999
8 1	384.49	210.40	451.81	271.17	274.14	265.25	571.98	389.72	217.83	259.32	398.61	391.20	249.24	246.43	204.79	178.11	177.08	180.04
8 2	247.56	373.73	337.14	235.61	238.57	285.99	366.01	309.70	232.65	345.26	268.21	474.18	212.94	235.46	197.08	263.62	144.33	172.19
8 3	295.77	307.45	287.10	245.98	262.28	323.04	244.50	277.10	203.01	435.66	274.14	383.79	184.34	224.79	220.35	211.90	607.40	386.31
8 4	318.79	353.96	374.87	232.65	251.91	262.28	328.96	229.68	191.15	358.60	283.03	342.30	167.45	218.12	201.23	206.27	266.28	249.24
8 5	659.15	279.64	233.99	211.90	366.01	232.65	235.61	235.61	200.05	326.00	259.32	391.20	165.07	212.49	204.79	216.49	255.61	157.37
8 6	277.87	292.35	232.51	210.42	225.24	283.03	238.57	352.67	241.54	312.66	277.10	342.30	198.71	184.63	260.50	191.30	242.87	149.37
8 7	253.76	272.06	220.20	203.01	240.05	274.14	257.43	274.14	197.08	400.09	345.26	294.88	176.19	168.63	279.62	204.05	190.27	157.37
8 8	350.77	253.94	590.14	203.01	345.26	238.57	250.43	274.14	205.97	400.09	314.15	326.00	161.22	181.67	218.86	230.57	237.83	145.96
8 9	400.96	237.36	225.62	180.78	297.85	309.70	229.68	417.87	235.61	342.30	253.39	376.38	215.75	184.63	289.55	194.41	250.43	132.92
8 10	389.50	234.68	224.76	179.30	358.60	323.04	366.01	283.03	244.50	331.93	243.02	431.21	189.38	175.00	338.00	264.95	196.49	137.66
8 11	365.17	259.07	229.55	176.34	291.92	484.56	268.21	337.86	337.86	368.97	228.20	320.07	332.08	155.59	301.70	208.49	433.14	145.07
8 12	353.37	282.15	268.59	174.85	283.03	567.54	358.60	300.81	646.07	361.56	226.72	274.14	289.40	153.07	257.10	456.99	523.53	205.23
8 13	331.43	432.50	257.47	170.41	265.25	382.31	256.35	320.07	300.81	320.07	210.42	234.13	251.32	193.53	576.13	368.83	490.48	268.95
8 14	308.75	387.99	212.17	183.75	245.98	395.65	232.65	271.17	260.80	465.29	195.60	303.77	330.89	153.07	737.21	374.01	412.09	235.46
8 15	320.49	258.27	261.92	167.45	288.95	312.66	337.86	268.21	228.20	355.64	308.22	253.39	273.10	208.20	470.63	289.84	374.01	249.24
8 16	334.51	253.43	206.81	167.45	285.99	268.21	229.68	352.67	244.50	429.73	226.72	253.39	233.53	201.82	447.81	285.55	300.07	181.08
8 17	179.72	235.87	276.56	161.52	225.24	243.02	226.72	477.15	244.50	477.15	262.28	274.14	207.60	167.74	667.12	341.86	410.17	179.00
8 18	166.73	233.99	259.13	191.15	225.24	219.31	232.65	345.26	366.01	240.05	291.92	253.39	252.35	189.52	520.12	890.43	953.26	196.49
8 19	179.72	231.03	279.53	170.41	303.77	226.72	355.64	320.07	272.65	285.99	256.35	494.33	262.58	175.00	420.99	324.37	482.04	182.12
8 20	205.71	257.70	273.72	171.89	268.21	216.35	280.06	312.66	213.38	373.42	253.39	363.05	215.75	246.43	334.00	275.77	335.48	183.00
8 21	249.02	225.10	229.38	171.89	251.91	207.45	280.06	300.81	205.97	245.98	288.95	355.64	226.87	261.69	388.53	236.65	1,221.32	171.30
8 22	166.73	244.37	235.76	191.15	271.17	200.05	271.17	400.09	191.15	220.79	398.61	352.67	202.27	175.00	325.85	218.72	808.63	170.26
8 23	232.78	239.92	228.86	174.85	257.84	191.15	489.00	312.66	183.75	223.75	398.61	314.15	240.35	157.22	275.17	217.53	486.19	278.58
8 24	249.02	225.10	458.08	161.52	240.05	300.81	403.06	280.06	201.53	253.39	438.62	314.15	230.72	242.72	245.39	218.72	555.98	178.11
8 25	179.72	278.45	267.10	198.56	226.72	188.19	337.86	283.03	219.31	226.72	376.38	320.07	297.10	176.93	222.57	195.45	703.86	367.05
8 26	158.07	267.33	299.81	183.75	248.95	348.23	348.23	303.77	186.71	231.16	317.11	277.10	365.57	176.93	211.31	210.71	582.50	698.23
8 27	166.73	235.48	299.41	174.85	232.65	229.68	352.67	326.00	216.35	243.02	336.37	247.46	265.69	195.60	246.28	156.48	494.78	291.33
8 28	175.39	235.48	288.99	214.86	226.72	249.95	345.26	268.21	173.37	231.16	285.99	237.09	260.50	202.86	205.53	129.81	348.52	356.82
8 29	174.31	232.51	301.18	229.68	216.35	229.68	379.35	297.85	168.93	245.98	271.17	231.16	219.46	199.75	204.19	145.96	563.09	271.62
8 30	168.90	303.64	304.54	260.80	191.15	226.72	320.07	259.32	160.04	349.71	247.46	265.25	191.90	183.60	229.53	161.81	338.74	402.76
8 31	166.73	250.29	289.16	248.95	183.75	214.86	280.06	250.43	165.96	271.17	247.46	268.21	181.82	163.30	210.71	155.59	643.55	318.15

Location : Upper Seti Dam Site River : Seti  
 Index No. Drainage area : 1,502 km<sup>2</sup>

Month	Day	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999
9	1	162.40	310.31	280.61	251.91	312.66	285.99	277.10	235.61	148.40	283.03	228.20	259.39	189.52	191.15	451.96	148.48	853.68	266.28
9	2	155.91	261.41	261.29	232.65	240.05	238.57	268.21	244.50	138.25	383.79	217.83	231.16	199.75	187.89	395.05	185.08	501.30	270.28
9	3	147.24	370.32	236.67	254.87	207.45	262.28	297.85	226.72	134.40	299.32	210.42	265.25	205.97	192.34	332.37	146.85	544.27	404.54
9	4	149.41	265.11	269.44	294.88	271.17	215.91	289.03	277.10	130.40	289.32	207.45	237.09	155.59	191.75	369.57	121.36	463.22	282.73
9	5	138.98	276.23	247.78	379.95	260.80	219.31	288.95	271.17	186.71	297.85	213.38	291.92	141.81	193.82	366.16	122.84	419.65	225.83
9	6	126.67	310.31	238.44	303.77	283.03	216.35	291.92	283.03	148.18	297.85	220.79	408.98	127.58	189.97	531.68	136.03	471.52	267.62
9	7	121.26	319.20	360.90	238.57	243.02	200.05	348.23	280.06	216.35	271.17	200.05	280.06	123.29	188.34	382.16	118.55	294.14	192.34
9	8	116.93	319.20	293.77	225.24	203.01	229.68	392.68	320.07	165.96	291.92	200.05	247.46	117.21	186.12	308.66	234.13	245.39	253.09
9	9	112.60	276.23	276.73	216.35	403.06	200.05	334.89	253.39	182.26	352.67	200.05	231.16	172.34	182.14	282.14	125.95	208.27	201.97
9	10	113.68	339.20	334.92	204.49	366.01	191.15	303.77	229.68	244.50	294.88	198.56	217.83	240.20	176.48	276.51	120.62	179.00	179.00
9	11	146.16	285.86	276.05	203.01	407.50	192.64	271.17	229.68	358.60	320.07	204.49	213.38	163.30	171.59	329.11	147.74	163.74	174.11
9	12	161.32	250.29	252.40	192.64	481.59	179.30	250.43	262.28	257.84	280.06	247.46	198.56	158.11	168.93	276.51	196.49	149.37	173.22
9	13	190.55	238.44	248.87	180.78	546.79	174.85	238.57	229.68	228.20	280.06	262.28	192.64	175.00	166.26	229.53	178.11	141.81	159.15
9	14	141.83	261.41	254.79	171.89	601.62	167.45	229.68	271.17	216.35	253.39	226.72	210.42	175.00	164.78	203.01	148.85	132.03	158.26
9	15	106.10	276.23	246.42	161.52	389.72	171.89	217.83	235.61	213.38	247.46	220.79	203.01	209.23	165.67	216.49	184.04	111.43	137.66
9	16	105.02	257.70	257.36	174.85	277.10	161.52	214.86	214.86	195.60	243.02	213.38	191.15	172.34	162.70	176.04	187.15	92.76	142.55
9	17	192.67	276.23	244.88	176.34	245.98	157.07	214.86	208.94	198.56	283.03	226.72	183.75	141.81	160.18	158.26	173.22	82.39	134.40
9	18	184.30	272.52	234.91	163.00	235.61	149.66	259.32	208.94	210.42	237.09	192.64	171.89	140.92	168.33	153.81	155.59	95.87	105.36
9	19	191.02	356.98	235.48	170.41	211.90	152.63	203.01	205.97	203.01	231.16	186.71	170.41	173.22	158.11	146.11	139.29	126.70	95.87
9	20	231.09	273.66	462.99	163.00	198.56	180.78	194.12	241.54	208.94	220.79	171.89	167.45	158.59	154.41	137.81	128.92	88.61	78.68
9	21	207.89	253.66	248.55	176.34	200.05	158.55	183.75	268.21	195.60	214.86	157.07	155.59	132.62	157.96	130.70	146.85	92.17	167.45
9	22	240.95	261.41	232.34	183.75	188.19	198.56	179.30	250.43	186.71	210.42	151.15	163.00	117.21	168.33	113.95	132.92	78.09	120.62
9	23	188.75	303.64	202.82	176.34	198.56	174.85	180.78	235.61	177.82	204.49	144.33	157.07	112.62	163.37	111.14	113.51	78.09	139.29
9	24	192.45	258.22	189.71	176.34	188.19	154.11	182.26	241.54	186.71	198.56	142.25	280.06	106.99	193.08	116.62	108.02	107.43	140.18
9	25	172.10	250.69	181.22	171.89	203.01	152.63	171.89	247.46	183.75	192.64	140.03	226.72	98.28	194.12	247.02	102.10	79.72	132.03
9	26	158.63	300.33	171.02	167.45	207.45	152.63	200.05	217.83	177.82	179.30	130.40	192.64	88.76	179.30	216.49	98.24	79.72	146.85
9	27	155.49	252.17	158.91	161.52	216.35	139.59	174.85	203.01	182.26	177.82	140.03	177.82	84.17	168.63	256.06	97.06	72.61	110.10
9	28	145.95	225.62	144.94	161.52	214.86	133.51	171.89	208.94	192.64	171.89	167.45	183.75	79.72	175.15	195.45	120.62	100.76	127.44
9	29	139.68	211.31	134.72	179.30	198.56	129.51	173.37	197.08	173.37	167.45	280.06	188.19	76.91	182.56	283.62	119.29	89.21	108.77
9	30	69.83	190.57	126.26	171.89	203.01	131.59	167.45	205.97	182.26	167.45	220.79	170.41	71.87	170.71	173.22	112.17	79.28	126.70

Location : Upper Seti Dam Site River : Seti  
 Index No. Drainage area : 1,502 km<sup>2</sup>

Month Day	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999
10 1	125.36	180.19	121.37	154.11	195.60	123.88	149.66	185.23	175.60	161.52	200.05	165.96	68.90	168.33	159.15	109.36	120.62	98.99
10 2	119.63	181.68	118.13	145.66	211.90	125.81	138.40	182.26	140.18	160.04	183.75	161.52	65.20	171.74	193.38	90.98	93.95	116.32
10 3	113.08	178.71	112.62	135.59	174.85	114.54	136.18	176.34	144.92	148.18	165.96	157.07	60.46	168.63	149.52	90.88	89.80	172.19
10 4	107.71	173.18	112.62	133.51	170.41	102.25	136.18	171.89	132.33	152.63	157.07	151.15	58.24	162.70	163.74	83.57	92.17	105.36
10 5	100.54	173.18	112.62	133.51	167.45	107.43	138.40	155.59	149.66	148.18	177.82	151.15	62.38	157.07	264.06	84.17	80.31	133.66
10 6	95.71	170.22	110.67	131.59	171.89	97.06	136.18	149.66	117.36	155.59	142.25	144.33	61.94	146.70	172.19	86.39	74.09	159.15
10 7	94.95	172.95	110.67	129.51	161.52	93.65	131.59	146.70	118.40	171.89	134.25	148.18	55.27	141.22	158.26	71.57	70.53	117.06
10 8	93.23	171.87	109.16	122.10	157.07	92.02	138.40	140.77	111.43	157.07	124.62	144.33	48.90	138.40	131.44	69.65	72.02	90.98
10 9	93.23	179.96	108.40	123.88	152.63	90.54	126.84	146.70	132.33	146.40	118.99	138.11	58.24	132.77	132.33	65.79	69.65	75.13
10 10	93.44	198.54	106.13	188.19	147.59	88.91	124.62	136.18	138.99	138.11	115.43	132.33	47.42	131.44	111.14	72.61	67.72	73.05
10 11	91.44	226.70	103.22	139.59	157.07	87.43	124.62	129.21	123.58	134.25	130.40	126.55	44.31	132.18	118.10	63.57	60.90	67.27
10 12	90.47	278.73	102.46	129.51	163.00	87.43	117.66	124.62	117.36	120.77	108.32	124.62	41.79	134.10	118.84	62.24	62.68	66.83
10 13	86.86	260.61	99.48	120.18	154.11	82.69	113.51	124.62	127.88	120.77	108.32	124.62	37.05	143.74	112.47	57.05	60.90	54.23
10 14	86.86	229.89	97.33	120.18	158.55	85.80	109.36	113.51	127.88	118.99	108.32	144.33	32.45	143.74	112.47	57.05	59.57	52.75
10 15	84.13	252.12	109.78	116.47	147.59	84.17	100.91	111.43	101.80	118.99	110.10	132.33	30.08	123.44	88.76	55.86	58.38	50.38
10 16	83.37	223.96	100.59	112.77	149.66	82.69	94.84	109.36	88.76	115.43	170.41	128.47	27.71	129.36	82.09	54.68	57.49	48.16
10 17	81.65	102.76	94.93	127.58	145.66	81.06	87.13	100.91	91.28	113.66	161.52	124.62	26.52	131.14	80.02	53.49	58.83	45.79
10 18	80.89	90.91	94.70	149.66	145.66	73.65	85.20	98.84	89.65	110.10	177.82	118.99	25.19	126.25	76.91	53.05	58.83	45.79
10 19	79.09	84.98	92.08	191.15	137.51	75.13	83.28	90.98	87.87	106.54	128.47	118.99	24.30	123.44	75.87	50.09	54.68	45.05
10 20	78.34	82.02	92.03	137.51	135.59	110.84	85.20	89.06	85.50	98.10	117.21	111.88	24.30	123.44	75.87	50.09	54.68	45.05
10 21	77.58	79.05	86.49	127.58	133.51	81.06	85.20	87.13	78.39	93.35	122.69	110.10	24.30	119.14	74.39	50.09	58.38	44.75
10 22	75.93	75.66	84.73	123.88	131.59	79.57	85.20	83.28	82.24	91.72	110.10	104.76	23.56	116.62	72.91	48.16	56.31	41.94
10 23	86.14	75.66	83.69	120.18	127.58	77.94	79.43	81.35	81.50	91.72	104.76	101.36	23.12	113.51	70.98	47.86	58.38	40.01
10 24	73.45	72.69	81.69	118.25	127.58	79.57	79.43	79.43	78.39	90.09	96.47	99.73	23.12	111.14	69.65	54.68	53.49	39.12
10 25	72.80	73.12	80.08	114.54	125.81	76.46	75.72	77.50	73.20	88.46	93.35	98.10	22.52	109.65	69.20	50.83	52.31	37.93
10 26	70.30	71.64	79.04	112.77	125.81	73.65	74.09	77.50	70.39	86.53	93.35	93.35	22.08	106.39	69.65	48.16	51.12	36.45
10 27	69.65	68.98	77.36	112.77	123.88	70.83	72.31	75.72	69.05	83.87	86.83	91.72	22.23	103.43	64.61	46.83	50.09	35.27
10 28	69.00	68.33	75.74	97.06	122.10	69.35	70.68	74.09	64.90	82.54	82.54	90.09	22.23	105.06	63.72	45.34	47.86	34.38
10 29	67.46	66.60	75.36	84.17	120.18	69.35	68.90	72.31	63.72	82.54	79.57	88.46	22.38	100.91	63.27	44.75	47.12	33.64
10 30	67.46	109.23	74.39	79.57	120.18	69.35	67.13	70.68	62.98	70.98	76.61	85.35	22.23	98.69	60.75	45.34	46.83	32.45
10 31	51.22	64.23	70.52	77.94	120.18	70.83	65.50	68.90	61.05	69.65	70.98	83.87	21.63	95.58	59.57	42.97	46.08	32.01

Location : Upper Seti Dam Site River : Seti  
 Index No. Drainage area : 1,502 km<sup>2</sup>

Month Day	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999
11 1	64.96	64.78	71.50	77.94	118.25	66.53	65.50	65.50	57.94	68.31	68.31	82.54	21.34	92.02	58.24	42.38	44.75	31.27
11 2	64.31	62.84	72.15	72.31	116.47	65.20	65.50	65.50	57.94	68.31	66.98	81.06	21.19	89.06	57.05	41.34	43.27	30.38
11 3	64.31	60.68	71.50	72.31	116.47	63.72	62.09	62.09	56.16	68.31	65.79	73.79	20.60	86.24	55.12	41.05	42.97	29.64
11 4	62.70	60.68	70.85	68.02	114.54	63.72	60.31	60.31	54.98	68.31	64.46	72.31	20.15	84.17	53.49	41.05	41.34	28.45
11 5	62.05	59.49	69.32	66.53	114.54	62.53	62.09	62.09	54.98	66.98	61.79	69.66	19.71	84.61	52.46	40.01	41.05	27.27
11 6	60.51	57.87	67.70	65.20	90.54	61.20	58.83	58.83	52.75	65.79	60.46	68.31	19.41	81.06	51.72	38.82	40.45	26.82
11 7	60.86	58.85	67.05	62.53	54.98	60.01	57.20	60.31	52.75	65.79	59.12	66.98	19.26	79.43	51.27	38.82	39.71	26.08
11 8	58.36	57.27	65.51	61.20	53.64	58.68	55.72	58.83	50.97	64.46	57.94	68.31	18.97	78.39	50.23	37.64	38.82	25.49
11 9	57.82	56.23	62.71	61.20	52.46	57.49	55.72	58.83	49.94	61.79	56.75	66.98	18.82	77.80	49.49	37.05	37.93	24.75
11 10	59.13	54.76	63.02	61.20	51.12	57.49	55.72	58.83	48.90	59.12	55.72	64.46	18.82	72.36	49.20	36.45	37.34	24.30
11 11	56.73	55.19	62.06	62.53	51.12	57.49	54.09	55.72	46.68	57.94	53.35	63.13	18.82	169.67	48.16	35.86	37.05	24.15
11 12	56.08	54.16	61.17	60.01	56.16	57.49	52.60	55.72	45.64	57.94	52.16	61.79	18.52	115.43	47.42	35.27	36.16	23.41
11 13	54.73	54.16	60.63	57.49	52.46	56.16	51.12	55.72	44.75	56.75	50.97	63.13	18.08	102.25	47.12	34.38	35.56	23.12
11 14	55.54	53.12	59.67	56.16	50.09	53.64	51.12	55.72	44.16	55.72	48.75	61.79	17.63	96.47	46.08	33.93	35.27	23.41
11 15	54.19	52.62	55.23	56.16	47.86	53.64	49.49	54.09	43.71	55.72	49.94	61.79	17.63	92.91	45.34	33.64	34.67	22.82
11 16	54.19	52.08	53.71	53.64	46.68	52.46	57.20	54.09	43.71	54.53	48.75	61.79	17.34	90.54	45.34	33.04	35.27	22.23
11 17	53.54	57.54	52.82	53.64	46.68	52.46	55.72	51.12	42.68	54.53	47.57	60.46	17.04	87.72	45.05	32.75	34.38	21.63
11 18	52.72	56.50	53.71	52.46	46.68	52.46	52.60	51.12	42.23	53.35	46.53	54.53	16.89	85.65	43.71	32.30	33.93	21.34
11 19	52.72	54.43	52.82	52.46	45.64	51.12	51.12	49.49	42.23	52.16	45.49	45.49	16.74	81.65	43.12	36.75	34.38	21.34
11 20	53.54	53.54	51.96	51.12	44.45	50.09	51.12	49.49	42.23	52.16	44.45	44.45	16.60	78.98	42.08	34.67	33.64	21.34
11 21	51.83	53.54	51.42	50.09	44.45	50.09	49.49	51.12	39.42	50.97	43.42	43.42	16.30	76.17	41.19	33.04	32.45	21.04
11 22	51.83	52.65	50.98	48.90	43.42	48.90	51.12	48.01	38.08	49.94	41.34	42.38	16.15	74.54	40.60	31.71	32.01	20.75
11 23	51.02	51.76	49.48	47.86	43.42	48.90	49.49	48.01	37.19	48.75	45.49	42.38	15.71	73.35	40.01	30.97	31.41	20.45
11 24	51.02	50.33	49.05	47.86	42.23	47.86	48.01	46.38	35.86	48.75	40.31	42.38	15.41	72.16	39.71	30.38	32.01	20.15
11 25	50.48	50.33	52.99	47.86	41.19	47.86	48.01	44.90	35.42	47.57	39.27	41.34	15.41	70.39	39.71	31.71	31.27	19.71
11 26	49.66	49.44	52.99	46.68	40.01	46.68	44.90	48.01	34.97	47.57	39.27	41.34	15.41	69.79	39.12	35.56	30.67	18.67
11 27	50.48	49.44	52.02	46.68	38.97	45.64	44.90	46.38	34.23	47.57	39.27	40.31	15.11	69.20	38.82	31.71	30.67	18.52
11 28	49.66	49.44	52.18	45.64	38.08	44.45	42.23	44.90	34.23	46.53	39.27	40.31	15.11	67.42	38.53	30.38	30.38	18.52
11 29	49.66	48.01	51.29	44.45	37.05	45.64	40.90	43.57	34.53	46.53	38.23	39.27	15.26	65.50	37.64	29.64	30.38	18.37
11 30	20.25	48.01	51.29	43.42	36.16	44.45	40.90	42.23	34.53	45.49	37.19	39.27	16.74	62.83	36.75	29.19	29.64	17.93

Location : Upper Seti Dam Site River : Seti  
 Index No. Drainage area : 1,502 km<sup>2</sup>

Month/Day	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999
12 1	49.66	46.23	50.48	43.42	36.16	43.42	40.90	42.23	34.97	44.45	37.19	39.27	16.00	62.24	36.01	31.71	29.19	17.93
12 2	48.85	47.12	49.23	42.23	35.12	44.45	40.90	42.23	32.90	44.45	37.19	38.23	14.97	61.50	35.42	30.67	29.19	17.63
12 3	48.03	46.23	49.23	41.19	35.12	43.42	43.57	42.23	33.79	43.42	39.27	38.23	14.97	60.16	35.12	29.64	28.90	17.49
12 4	48.85	45.35	47.87	41.19	35.12	43.42	42.23	40.90	32.90	42.38	36.30	37.19	14.67	61.50	34.53	28.90	28.75	17.49
12 5	47.80	44.46	47.06	41.19	35.12	42.23	43.57	40.90	32.90	41.34	36.30	37.19	14.23	60.16	33.79	28.45	28.75	17.19
12 6	47.80	44.46	46.17	40.01	34.08	41.19	40.90	39.56	32.16	42.38	34.53	36.30	14.08	60.16	33.49	28.15	28.45	17.04
12 7	46.71	43.79	45.73	40.01	33.19	41.19	40.90	39.56	32.16	41.34	33.64	35.42	13.93	59.42	33.04	27.71	28.15	17.04
12 8	46.71	43.79	45.19	40.01	33.19	42.23	39.56	39.56	30.97	41.34	33.64	35.42	14.37	59.42	33.04	27.71	27.71	16.60
12 9	46.71	43.79	44.38	38.97	32.16	41.19	39.56	39.56	29.04	40.31	33.64	35.42	14.23	58.09	33.04	30.23	27.71	16.45
12 10	46.71	43.25	43.94	38.08	32.16	41.19	39.56	39.56	29.49	40.31	32.01	34.53	13.93	57.35	32.75	27.71	27.71	16.30
12 11	46.71	42.58	44.92	37.05	31.27	41.19	39.56	38.23	29.49	38.23	32.75	34.53	13.63	55.86	32.30	41.05	27.41	16.00
12 12	46.71	42.58	43.56	36.16	30.23	48.90	39.56	38.23	29.78	38.23	32.01	34.53	13.34	55.12	32.30	35.86	26.97	16.00
12 13	46.71	42.58	43.13	36.16	30.23	44.45	38.23	39.56	30.53	38.23	32.01	33.64	13.34	54.76	32.30	34.67	26.82	15.71
12 14	45.89	38.99	42.70	35.12	34.08	41.19	36.75	38.23	28.01	38.23	30.23	33.64	13.34	53.49	31.71	69.20	26.38	15.41
12 15	46.71	38.99	41.41	35.12	30.23	41.19	36.75	36.75	28.01	38.23	30.23	32.75	13.48	52.75	31.41	40.01	26.08	15.26
12 16	46.71	35.94	40.67	35.12	30.23	41.19	36.75	36.75	29.49	38.23	30.23	32.75	13.04	51.27	31.41	32.75	25.64	14.23
12 17	45.89	35.94	40.24	34.08	30.23	41.19	35.42	35.42	27.27	38.23	29.34	32.01	13.04	51.27	31.41	33.04	25.64	14.23
12 18	45.08	35.94	40.24	34.08	32.16	38.97	34.08	35.42	27.27	38.23	28.45	31.12	12.74	51.27	31.27	32.01	25.19	14.23
12 19	45.08	34.84	38.96	32.16	31.27	38.08	34.08	35.42	24.30	37.19	28.45	31.12	12.74	51.27	30.67	32.30	25.04	14.23
12 20	44.54	34.84	38.96	31.27	30.23	37.05	34.08	34.08	23.26	37.19	28.45	31.12	12.15	51.27	30.67	31.71	25.04	14.23
12 21	44.54	34.84	38.52	31.27	28.60	35.12	32.75	34.08	23.26	37.19	27.71	31.12	11.85	49.49	30.67	31.27	24.30	14.23
12 22	44.54	32.97	37.78	31.27	28.60	35.12	32.75	34.08	23.26	36.30	27.71	31.12	11.56	47.86	30.53	30.38	24.30	14.23
12 23	43.80	32.97	36.68	30.23	27.71	35.12	32.75	34.08	22.97	35.42	26.97	31.12	11.56	46.08	29.78	29.64	24.30	14.23
12 24	44.34	32.97	37.35	30.23	27.71	35.12	32.75	32.75	22.67	35.42	26.23	31.12	11.56	46.08	29.78	29.19	23.86	14.23
12 25	43.05	32.30	36.25	29.34	26.97	34.08	32.75	34.08	22.67	41.34	26.23	31.12	11.26	46.08	29.78	28.90	23.71	14.08
12 26	43.05	19.41	36.25	31.27	26.97	34.08	74.09	31.41	22.67	43.42	26.23	31.12	11.26	46.08	29.34	28.45	23.71	13.93
12 27	43.05	20.08	35.08	43.42	26.97	34.08	42.23	31.41	22.38	36.30	26.97	30.23	11.26	45.20	29.04	28.15	23.71	13.93
12 28	43.05	17.41	35.82	42.23	26.97	34.08	36.75	31.41	22.38	36.30	25.49	30.23	11.11	43.42	29.04	27.71	23.71	13.63
12 29	42.62	16.74	34.64	34.08	26.97	34.08	34.08	31.41	21.49	35.42	25.49	30.23	11.11	43.42	28.30	27.71	23.71	13.48
12 30	41.88	16.74	34.64	30.23	26.08	34.08	34.08	30.23	21.78	34.53	25.49	30.23	10.97	42.38	27.86	27.41	23.41	13.48
12 31	33.73	16.74	33.58	29.34	26.08	34.08	34.08	30.23	22.38	34.53	25.49	30.23	11.11	40.45	27.71	26.82	23.12	13.48