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Appendix A

Table A.1 Latitude and longitude location of the borehole sites in the study area

S No	Village	Longitude (E)	Latitude (N)
1	Shahpur	82'50"24.11	25'25"38.38
2	Chittauna	83'07"33.71	25'22"3.95
3	Paharpur	83'00"18.90	25'32"41.05
4	Jhanjupur	82'53"12.99	25'29"41.52
5	Ramasipur	82'53"51.74	25'15"24.23
6	Khusipur	82'55"09.22	25'15"06.72
7	Panditpur	82'54"11.11	25'15"56.99
8	Maheshpur	82'57"48.95	25'18"51.89
9	Shivdaspur	82'57"53.79	25'17"21.93
10	Kashiraj	82'59"37.72	25'18"16.93
11	Hukul Ganj	83'00"26.16	25'20"48.12
12	Manduadih	82'57"44.11	25'17"53.30
13	Jalalipura	83'01"21.76	25'20"05.66
14	Mahatma Gandhi KVP	82'59"22.41	25'19"16.43
15	Tilbandeshwar	83'00"11.57	25'18"10.41
16	Ramnagar	83'02"0.43	25'16"35.26
17	Bara Ganesh	83'00"41.62	25'19"10.96
18	Rajghat	83'02"24.60	25'19"52.72
19	Darekhu	82'53"57.95	25'16"54.59
20	Mawaiya	82'58"27.66	25'30"33.80
21	Lohta	82'56"09.64	25'18"10.45
22	Habibpura	82'59"59.97	25'19"07.29

23	Circuit House	82'59"28.01	25'18"56.79
24	Central Jail	82'57"48.98	25'20"53.42
25	Sonia Road	82'59"36.78	25'18"49.87
26	Gobrha	83'09"43.99	25'21"32.87
27	Narapatpur	83'04"59.54	25'24"46.01
28	Phulpur	82'48"56.11	25'30"59.12
29	Mahmoodpur	83'01"02.42	25'32"27.23
30	Kaithi	83'09"31.93	25'29"32.39
31	Shubhash Nagar	83'06"26.12	25'17"03.65
32	Raghunathpur	83'02"24.60	25'21"06.99
33	Ramnagar	83'02"01.72	25'16"34.02
34	Undi	82'56"55.72	25'24"12.90
35	Gosaipur	82'57"05.40	25'27"13.67
36	Nehru Park	82'58"37.64	25'20"04.83
37	Pali	82'38"12.01	25'38"14.11
38	Rehati	82'48"45.84	25'34"0.4
39	Madho Patti	82'41"46.56	25'40"39.21
40	Jaunpur Jail	82'41"22.27	25'44"20.42
41	Hauz	82'83"28.79	25'40"40.15
42	Kajgaon	82'42"20.10	25'41"09.11

Appendix B

Table B.1 Daily Rainfall Data (mm) from 2000 to 2016

2000-2001												
Day	**Jun**	**Jul**	**Aug**	**Sep**	**Oct**	**Nov**	**Dec**	**Jan**	**Feb**	**Mar**	**Apr**	**May**
1	NIL	NIL	32	30.8	NIL	NIL	NIL	3.4	NIL	0.2	NIL	NIL
2	NIL	NIL	NIL	57.2	NIL	NIL	NIL	1.4	NIL	NIL	NIL	NIL
3	NIL	NIL	NIL	69.8	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
4	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	0.2
5	NIL	NIL	NIL	37.4	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
6	NIL	NIL	NIL	80.6	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
7	44.6	NIL	NIL	4.8	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
8	19.3	NIL	0.6	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
9	2.2	58.0	0.4	5.0	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
10	2	10.8	4.2	0.8	NIL	NIL	NIL	NIL	NIL	NIL	0.2	NIL
11	NIL	3.8	NIL	9.4	NIL	NIL	NIL	NIL	NIL	NIL	NIL	0.2
12	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
13	NIL	22.8	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
14	NIL	2.4	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
15	15.4	107.4	0.8	31.4	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
16	55	42.4	6.6	68.2	NIL	NIL	NIL	NIL	0.2	0.2	NIL	1.0
17	4.8	11.6	NIL	2.4	NIL	NIL	NIL	NIL	NIL	NIL	NIL	50.2
18	1.4	NIL	1.2	7.2	NIL	NIL	NIL	NIL	NIL	NIL	1.4	NIL
19	1.8	9.8	11.2	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
20	6.8	9.8	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
21	12.6	33.0	NIL	9.4	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
22	14.5	NIL	NIL	10.0	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
23	12	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
24	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
25	0.8	3.2	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
26	0.4	6.4	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
27	NIL	6.0	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
28	NIL	19.6	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
29	1.8	4.0	NIL	NIL	NIL	NIL	NIL	NIL		NIL	NIL	NIL
30	NIL	5.4	4.8	NIL	NIL	NIL	NIL	NIL		NIL	NIL	NIL
31		9.6	51.8		NIL		NIL	NIL		0.2		NIL
Sum	**195.4**	**366**	**113.6**	**424.4**	**0**	**0**	**0**	**4.8**	**0.2**	**0.6**	**1.6**	**51.6**

2001-2002												
Day	**Jun**	**Jul**	**Aug**	**Sep**	**Oct**	**Nov**	**Dec**	**Jan**	**Feb**	**Mar**	**Apr**	**May**
1	NIL	10.8	NIL	111.6	14.6	NIL	NIL	NIL	NIL	NIL	NIL	NIL
2	NIL	10.2	NIL	216.6	8.2	NIL	NIL	NIL	NIL	NIL	NIL	NIL
3	NIL	NIL	NIL	5.2	9.6	NIL	NIL	NIL	NIL	NIL	0.6	NIL
4	NIL	NIL	22.4	3.6	40.4	NIL	NIL	NIL	NIL	NIL	NIL	NIL
5	NIL	NIL	NIL	3.8	78.8	NIL	NIL	NIL	NIL	NIL	NIL	NIL
6	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	0.2	NIL	NIL	NIL
7	NIL	NIL	10.8	NIL	NIL	NIL	NIL	NIL	0.4	NIL	NIL	NIL
8	2.8	7.6	NIL	NIL	NIL	NIL	NIL	NIL	12.6	NIL	NIL	NIL
9	NIL	3.2	22.2	6.0	NIL	NIL	NIL	NIL	6.2	NIL	NIL	NIL
10	NIL	0.8	12.2	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
11	NIL	1.4	0.8	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
12	NIL	6	NIL	NIL	NIL	NIL	NIL	NIL	23.8	NIL	NIL	NIL
13	NIL	0.8	NIL	2.2	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
14	NIL	6	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
15	0.2	49.4	22.2	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
16	0.8	4.2	NIL	6.6	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
17	21.2	23.6	NIL	8.6	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
18	2.4	65.4	2.2	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
19	5.2	65.4	36.2	NIL	NIL	NIL	NIL	0.8	NIL	NIL	NIL	NIL
20	10.6	65.4	18.8	NIL	NIL	NIL	NIL	3.2	NIL	NIL	NIL	NIL
21	NIL	NIL	NIL	NIL	NIL	NIL	NIL	10.4	NIL	NIL	NIL	NIL
22	NIL	40.8	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
23	NIL	3.4	33.4	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
24	31.4	6.2	7.8	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
25	33.8	NIL	13.8	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	1.4
26	18.6	3	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	6
27	88.4	0.2	3.4	7.4	NIL	NIL	NIL	NIL	NIL	NIL	NIL	0.8
28	43.6	10.4	NIL	NIL	NIL	NIL	NIL	0.6	NIL	3.0	NIL	17.6
29	45.8	6.4	NIL	NIL	NIL	NIL	NIL	NIL		NIL	NIL	0.6
30	9.4	86.2	NIL	NIL	NIL	NIL	NIL	NIL		NIL	NIL	NIL
31		NIL	40.2		NIL		NIL	NIL		NIL		NIL
Sum	**314.2**	**476.8**	**246.4**	**371.6**	**151.6**	**0**	**0**	**15**	**43.2**	**3**	**0.6**	**26.4**

2002-2003												
Day	**Jun**	**Jul**	**Aug**	**Sep**	**Oct**	**Nov**	**Dec**	**Jan**	**Feb**	**Mar**	**Apr**	**May**
1	NIL	NIL	4.2	NIL	NIL	NIL	NIL	6.2	2.6	NIL	NIL	NIL
2	NIL	26.2	NIL	1.2	NIL	NIL	NIL	NIL	16.2	NIL	NIL	NIL
3	NIL	8.4	NIL	21.2	NIL	NIL	NIL	NIL	5.2	NIL	NIL	NIL
4	NIL	30.0	12.4	NIL	NIL	NIL	NIL	NIL	0.2	NIL	NIL	NIL
5	NIL	17.0	1.4	9.4	NIL	NIL	NIL	NIL	1.6	NIL	NIL	NIL
6	NIL	7.4	23.6	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
7	7.8	NIL	NIL	0.4	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
8	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
9	NIL	NIL	NIL	4.4	15.2	NIL	NIL	NIL	NIL	NIL	NIL	NIL
10	3.6	NIL	NIL	11.8	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
11	46.4	NIL	NIL	23.0	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
12	NIL	NIL	31.8	3.8	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
13	NIL	NIL	186.0	32.0	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
14	NIL	NIL	5.8	14.6	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
15	23.8	NIL	0.6	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
16	NIL	NIL	2.2	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
17	NIL	4.2	NIL	NIL	9.8	NIL	NIL	NIL	NIL	NIL	NIL	NIL
18	NIL	NIL	0.8	NIL	38	NIL	NIL	NIL	NIL	NIL	NIL	NIL
19	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	44.4	NIL	NIL	NIL
20	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	2.6	NIL	NIL	NIL
21	NIL	1.0	12.2	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
22	NIL	NIL	1.8	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
23	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
24	14.6	NIL	1.4	2.0	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
25	NIL	NIL	NIL	18.0	NIL	NIL	5.0	NIL	NIL	NIL	NIL	NIL
26	21.4	2.2	NIL	30.6	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
27	3.2	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
28	NIL	NIL	39.8	NIL	NIL	NIL	NIL	NIL	NIL	NIL	24.2	NIL
29	NIL	NIL	NIL	NIL	NIL	NIL	NIL	3.4		NIL	NIL	NIL
30	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL		NIL	5.2	NIL
31		NIL	NIL		NIL		0.4	NIL		NIL		NIL
Sum	**120.8**	**96.4**	**324**	**172.4**	**63**	**0**	**5.4**	**9.6**	**72.8**	**0**	**29.4**	**0**

2003-2004												
Day	**Jun**	**Jul**	**Aug**	**Sep**	**Oct**	**Nov**	**Dec**	**Jan**	**Feb**	**Mar**	**Apr**	**May**
1	NIL	1.2	14.6	46.4	2.4	NIL	NIL	NIL	NIL	NIL	NIL	2.2
2	NIL	NIL	6.0	41.4	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
3	NIL	55.8	24.0	5.6	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
4	NIL	NIL	0.6	40.4	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
5	NIL	37.2	NIL	74.2	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
6	NIL	NIL	6.2	5.2	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
7	0.4	NIL	1.0	3.4	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
8	NIL	NIL	NIL	11.4	0.6	NIL	NIL	NIL	NIL	NIL	NIL	NIL
9	NIL	33.0	NIL	1.0	7.8	NIL	NIL	NIL	NIL	NIL	NIL	NIL
10	NIL	1.0	42.0	38	0.4	NIL	NIL	NIL	NIL	NIL	NIL	NIL
11	NIL	NIL	3.4	7.4	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
12	NIL	4.6	46.2	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
13	NIL	NIL	34.0	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
14	NIL	11.6	13.2	0.4	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
15	NIL	0.2	21.4	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
16	NIL	NIL	26.8	7.4	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
17	NIL	NIL	NIL	2.8	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
18	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
19	NIL	NIL	7	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
20	NIL	NIL	12.8	2.8	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
21	1.0	36.8	10.4	22.8	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
22	NIL	8.8	NIL	0.4	NIL	NIL	NIL	10.0	NIL	NIL	NIL	NIL
23	32.0	38.6	NIL	46.2	NIL	NIL	NIL	8.4	NIL	NIL	NIL	NIL
24	45.6	1.8	2.8	35.8	1.2	NIL	NIL	7.6	NIL	NIL	NIL	NIL
25	4.8	12.4	NIL	11.0	0.6	NIL	NIL	NIL	NIL	NIL	NIL	NIL
26	NIL	33.2	NIL	NIL	8.2	NIL	NIL	NIL	NIL	NIL	5.6	14.4
27	0.2	0.4	NIL	NIL	2.2	NIL	NIL	NIL	NIL	NIL	NIL	NIL
28	1.6	4.8	2.4	4.2	NIL	NIL	2.0	NIL	NIL	NIL	NIL	NIL
29	NIL	5.2	NIL	6.8	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
30	NIL	NIL	NIL	1.0	NIL	NIL	NIL	NIL		NIL	NIL	NIL
31		6.6	NIL		NIL		NIL	15.2		NIL		NIL
Sum	**85.6**	**293.2**	**274.8**	**416**	**23.4**	**0**	**2**	**41.2**	**0**	**0**	**5.6**	**16.6**

2004-2005												
Day	**Jun**	**Jul**	**Aug**	**Sep**	**Oct**	**Nov**	**Dec**	**Jan**	**Feb**	**Mar**	**Apr**	**May**
1	NIL	NIL	14.0	NIL	NIL	NIL	NIL	NIL	4.6	NIL	NIL	NIL
2	NIL	0.4	29.8	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
3	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	3.4
4	NIL	1.6	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	12.8
5	NIL	1.0	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
6	NIL	28.4	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
7	17.4	2.2	3.0	NIL	NIL	NIL	NIL	NIL	2.8	NIL	NIL	1.6
8	NIL	5.6	18.8	NIL	NIL	NIL	NIL	NIL	39.2	0.4	NIL	NIL
9	19.0	0.6	9.8	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
10	NIL	NIL	0.8	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
11	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	7.8	NIL	NIL
12	NIL	NIL	NIL	3.0	3.6	NIL	NIL	NIL	NIL	NIL	NIL	NIL
13	NIL	2.8	3.8	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
14	NIL	1.0	28.4	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
15	NIL	NIL	3.6	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
16	6.0	4.6	7.4	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
17	31.0	70.0	0.6	NIL	NIL	NIL	NIL	3.8	NIL	NIL	NIL	NIL
18	5.8	NIL	2.2	NIL	NIL	NIL	NIL	1.2	NIL	NIL	NIL	NIL
19	24.6	17.8	37.0	6.8	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
20	15.8	NIL	4.4	1.4	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
21	6.8	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
22	NIL	NIL	4.2	0.8	NIL	NIL	NIL	1.2	2.4	NIL	NIL	NIL
23	NIL	NIL	11.4	NIL	NIL	NIL	NIL	3.4	NIL	NIL	NIL	NIL
24	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	1.2	NIL	NIL
25	1.6	NIL	1.2	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
26	NIL	NIL	1.0	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
27	NIL	0.4	NIL	3.2	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
28	NIL	NIL	29.2	NIL	NIL	NIL	NIL	10.8	NIL	NIL	NIL	NIL
29	NIL	1.2	NIL	NIL	NIL	NIL	NIL	NIL		NIL	NIL	NIL
30	NIL	0.4	NIL	NIL	NIL	NIL	NIL	NIL		NIL	NIL	NIL
31		2.4	NIL		NIL		NIL	3.0		NIL		NIL
Sum	**128**	**140.4**	**210.6**	**15.2**	**3.6**	**0**	**0**	**23.4**	**49**	**9.4**	**0**	**17.8**

2005-2006												
Day	**Jun**	**Jul**	**Aug**	**Sep**	**Oct**	**Nov**	**Dec**	**Jan**	**Feb**	**Mar**	**Apr**	**May**
1	NIL	1.8	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
2	NIL	1.2	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
3	NIL	1.2	NIL	52.8	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
4	NIL	0.6	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
5	NIL	NIL	NIL	4.0	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
6	NIL	16.2	25.4	5.6	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
7	NIL	0.4	120.4	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
8	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
9	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	1.8	NIL	NIL
10	NIL	NIL	NIL	0.6	NIL	NIL	NIL	NIL	NIL	1.0	NIL	NIL
11	NIL	NIL	3.4	NIL	NIL	NIL	NIL	NIL	NIL	8.4	NIL	NIL
12	NIL	8.4	NIL	12.0	NIL	NIL	NIL	NIL	NIL	0.8	NIL	NIL
13	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	5.2
14	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
15	NIL	12.4	5.0	10.0	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
16	NIL	57.0	12.8	6.4	NIL	NIL	NIL	NIL	NIL	0.8	NIL	NIL
17	NIL	18.2	NIL	7.8	5.6	NIL	NIL	NIL	NIL	NIL	NIL	NIL
18	NIL	2.2	41.4	NIL	NIL	NIL	NIL	NIL	NIL	NIL	6.0	NIL
19	NIL	7.8	2.4	9.4	NIL	NIL	NIL	NIL	NIL	NIL	11.0	NIL
20	NIL	18.6	36.0	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	4.6
21	NIL	1.4	14.6	NIL	9.0	NIL	NIL	NIL	NIL	NIL	NIL	NIL
22	NIL	24.0	17.6	NIL	4.4	NIL	NIL	NIL	NIL	NIL	NIL	NIL
23	NIL	7.2	31.8	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	1.8
24	NIL	4.2	27.6	13.6	NIL	NIL	2.8	NIL	NIL	NIL	NIL	2.0
25	16.0	11.8	NIL	1.0	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
26	11.4	NIL	NIL	4.0	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
27	2.0	NIL	NIL	0.6	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
28	14.4	0.6	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
29	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL		NIL	NIL	NIL
30	4.2	0.4	NIL	NIL	NIL	NIL	NIL	NIL		NIL	NIL	NIL
31		7.0	NIL		NIL		NIL	NIL		NIL		NIL
Sum	**48**	**202.6**	**338.4**	**127.8**	**19**	**0**	**2.8**	**0**	**0**	**12.8**	**17**	**13.6**

2006-2007												
Day	**Jun**	**Jul**	**Aug**	**Sep**	**Oct**	**Nov**	**Dec**	**Jan**	**Feb**	**Mar**	**Apr**	**May**
1	5.8	0.6	35.4	NIL	NIL	NIL	NIL	NIL	NIL	26.2	NIL	NIL
2	NIL	28.6	21.8	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
3	NIL	9.6	14.4	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
4	NIL	NIL	NIL	NIL	3.0	NIL	NIL	NIL	NIL	NIL	NIL	NIL
5	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
6	2.0	0.4	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	1.0
7	48.8	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
8	2.8	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
9	3.4	46.0	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
10	NIL	20.0	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	1.8
11	NIL	2.4	8.6	NIL	NIL	NIL	NIL	NIL	21.4	NIL	NIL	NIL
12	NIL	38.6	NIL	NIL	NIL	NIL	NIL	NIL	33.8	5.4	NIL	NIL
13	NIL	8.8	1.4	14.2	NIL	NIL	NIL	NIL	NIL	6.0	NIL	NIL
14	NIL	13.8	NIL	NIL	NIL	NIL	NIL	NIL	13.0	29.2	NIL	NIL
15	NIL	7.6	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
16	NIL	5.8	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	2.4	NIL
17	NIL	0.6	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	39.2
18	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
19	NIL	NIL	2.6	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
20	NIL	52.0	5.2	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
21	NIL	34.8	0.8	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
22	NIL	1.8	11.6	NIL	10.4	NIL	NIL	NIL	NIL	NIL	NIL	NIL
23	NIL	6.2	15.0	1.6	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
24	NIL	NIL	1.8	49.2	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
25	NIL	NIL	8.6	5.6	NIL	NIL	NIL	NIL	1.0	NIL	NIL	NIL
26	NIL	24.6	14.0	0.6	NIL	NIL	NIL	NIL	3.8	NIL	NIL	NIL
27	16.0	14.0	53.2	NIL	NIL	NIL	NIL	NIL	NIL	NIL	6.0	NIL
28	0.8	1.0	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
29	2.0	NIL	2.4	NIL	NIL	NIL	NIL	NIL		NIL	NIL	NIL
30	NIL	11.8	16.8	NIL	NIL	NIL	NIL	NIL		NIL	NIL	NIL
31		9.6	NIL		NIL		NIL	NIL		NIL		NIL
Sum	**81.6**	**338.6**	**213.6**	**71.2**	**13.4**	**0**	**0**	**0**	**73**	**66.8**	**8.4**	**42**

2007-2008												
Day	**Jun**	**Jul**	**Aug**	**Sep**	**Oct**	**Nov**	**Dec**	**Jan**	**Feb**	**Mar**	**Apr**	**May**
1	NIL	NIL	3.8	3.8	0.6	NIL	NIL	NIL	NIL	NIL	NIL	NIL
2	NIL	NIL	0.2	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
3	NIL	3.8	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
4	NIL	10.0	1.4	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
5	NIL	NIL	NIL	1.8	9.8	NIL	NIL	NIL	NIL	NIL	0.2	NIL
6	NIL	NIL	NIL	NIL	8.8	NIL	NIL	NIL	NIL	NIL	NIL	NIL
7	NIL	17.2	NIL	10.4	NIL	NIL	NIL	NIL	0.6	NIL	NIL	NIL
8	NIL	0.2	0.2	0.6	NIL	NIL	NIL	NIL	15.0	NIL	NIL	2.2
9	NIL	NIL	NIL	0.2	NIL	NIL	NIL	NIL	2.0	NIL	NIL	NIL
10	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
11	41.6	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
12	NIL	2.2	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
13	NIL	1.6	34	NIL	NIL	NIL	0.8	NIL	NIL	NIL	NIL	NIL
14	NIL	0.4	8	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
15	32.5	NIL	23.8	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
16	NIL	30.4	0.4	NIL	6.4	NIL	NIL	NIL	NIL	NIL	NIL	NIL
17	NIL	110.0	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
18	NIL	5.0	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
19	NIL	1.0	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
20	NIL	0.6	6.8	8.0	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
21	NIL	NIL	6.2	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	4.8
22	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	0.8
23	NIL	NIL	NIL	NIL	NIL	NIL	NIL	9.4	NIL	NIL	NIL	NIL
24	NIL	2.2	NIL	10.2	NIL	NIL	NIL	2.6	NIL	NIL	NIL	16.2
25	NIL	0.8	NIL	45.6	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
26	NIL	38.2	NIL	0.6	NIL	NIL	NIL	NIL	NIL	1.2	NIL	NIL
27	0.8	0.2	NIL	56.0	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
28	79.2	5.8	NIL	8.2	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
29	1.1	NIL	9.2	11.4	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
30	3.0	2.0	NIL	NIL	NIL	NIL	NIL	0.1		NIL	NIL	NIL
31		1.2	NIL		NIL		NIL	NIL		NIL		NIL
Sum	**158.2**	**232.8**	**94**	**156.8**	**25.6**	**0**	**0.8**	**12.1**	**17.6**	**1.2**	**0.2**	**24**

2008-2009												
Day	**Jun**	**Jul**	**Aug**	**Sep**	**Oct**	**Nov**	**Dec**	**Jan**	**Feb**	**Mar**	**Apr**	**May**
1	NIL	39.0	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
2	NIL	67.0	0.2	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
3	NIL	3.6	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
4	1.6	4.6	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
5	NIL	33.0	NIL	18.8	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
6	NIL	2.8	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
7	NIL	3.6	1.0	7.6	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
8	NIL	0.2	NIL	NIL	NIL	NIL	NIL	2.0	NIL	NIL	NIL	NIL
9	NIL	21.2	31.6	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
10	NIL	12.0	2.4	0.8	NIL	NIL	NIL	NIL	NIL	NIL	0.3	NIL
11	5.6	4.4	15.6	NIL	NIL	NIL	NIL	NIL	NIL	0.5	NIL	NIL
12	0.6	1.0	12.4	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
13	NIL	8.0	5.4	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	3.8
14	0.6	15.0	54.6	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
15	49.2	5.0	19.4	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
16	46.9	2.0	2.4	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
17	1.6	37.6	NIL	0.6	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
18	0.6	3.8	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
19	3.0	NIL	9.8	1.2	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
20	1.0	NIL	292.0	0.8	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
21	3.2	NIL	7.0	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
22	2.4	13.6	NIL	4.4	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
23	8.8	7.6	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
24	8.4	57.2	1.2	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
25	25.6	6.0	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
26	NIL	2.0	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
27	46.2	NIL	5.2	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
28	51.6	1.8	14.2	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
29	36.4	4.2	NIL	NIL	NIL	NIL	NIL	NIL		NIL	NIL	1.8
30	5.6	8.0	NIL	1.2	NIL	NIL	NIL	NIL		NIL	NIL	NIL
31		NIL	NIL		NIL		NIL	NIL		NIL		7.6
Sum	**298.9**	**364.2**	**474.4**	**35.4**	**0**	**0**	**0**	**2**	**0**	**0.5**	**0.3**	**13.2**

2009-2010												
Day	**Jun**	**Jul**	**Aug**	**Sep**	**Oct**	**Nov**	**Dec**	**Jan**	**Feb**	**Mar**	**Apr**	**May**
1	NIL	18.0	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
2	NIL	5.0	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	2.2
3	NIL	NIL	NIL	NIL	0.8	NIL	NIL	NIL	NIL	NIL	NIL	NIL
4	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
5	NIL	NIL	NIL	4.6	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
6	NIL	3.8	NIL	3.0	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
7	NIL	NIL	NIL	39.6	3.4	NIL	NIL	NIL	NIL	NIL	NIL	30.2
8	NIL	16.8	0.6	47.0	0.2	NIL	NIL	NIL	NIL	NIL	NIL	NIL
9	NIL	4.2	NIL	3.2	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
10	NIL	NIL	8.2	NIL	NIL	NIL	NIL	NIL	5.2	NIL	NIL	NIL
11	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
12	NIL	10.0	NIL	1.6	NIL	NIL	NIL	NIL	8.4	NIL	NIL	NIL
13	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	6.8	NIL	NIL	NIL
14	NIL	NIL	NIL	NIL	NIL	1.6	NIL	2.2	NIL	NIL	NIL	NIL
15	NIL	0.8	13.4	NIL	NIL	m	NIL	NIL	NIL	NIL	NIL	NIL
16	NIL	0.8	25.8	3.6	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
17	NIL	9.6	NIL	NIL	NIL	19.8	NIL	NIL	NIL	NIL	NIL	NIL
18	NIL	4.4	0.6	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
19	NIL	16.4	6.6	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
20	NIL	34.2	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
21	NIL	6.0	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
22	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
23	NIL	2.2	NIL	4.6	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
24	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
25	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
26	NIL	NIL	NIL	8.0	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
27	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
28	NIL	40.2	16.8	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	1.4
29	NIL	1.2	NIL	NIL	NIL	NIL	NIL	NIL		NIL	NIL	2.2
30	NIL	NIL	4.0	NIL	NIL	NIL	NIL	NIL		NIL	NIL	NIL
31		NIL	NIL		NIL		1.2	NIL		NIL		NIL
Sum	**0**	**173.6**	**76**	**115.2**	**4.4**	**21.4**	**1.2**	**2.2**	**20.4**	**0**	**0**	**36**

2010-2011												
Day	**Jun**	**Jul**	**Aug**	**Sep**	**Oct**	**Nov**	**Dec**	**Jan**	**Feb**	**Mar**	**Apr**	**May**
1	NIL	NIL	23.2	NIL	NIL	NIL	NIL	3.4	NIL	NIL	NIL	NIL
2	NIL	NIL	29.6	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
3	NIL	NIL	17.6	13.4	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
4	NIL	NIL	26	3.0	NIL	NIL	NIL	NIL	NIL	NIL	5.0	NIL
5	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
6	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
7	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
8	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
9	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
10	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
11	NIL	22.4	5.8	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
12	NIL	27.8	19.8	23.4	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
13	NIL	1.2	NIL	17.0	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
14	NIL	37.0	5.8	9.2	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
15	NIL	1.0	NIL	11.2	0.6	NIL	NIL	NIL	NIL	NIL	NIL	NIL
16	NIL	10.0	27.2	69.6	1.8	NIL	NIL	NIL	NIL	NIL	NIL	NIL
17	0.8	NIL	0.4	19.0	8	NIL	NIL	NIL	1.0	NIL	NIL	NIL
18	NIL	NIL	0.4	4.0	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
19	NIL	1.4	66.8	5.4	NIL	NIL	NIL	NIL	NIL	NIL	2.2	3.6
20	NIL	45.8	1.6	0.4	0.8	NIL	NIL	NIL	NIL	NIL	1.6	NIL
21	NIL	16.4	NIL	11.4	7.2	NIL	NIL	NIL	NIL	NIL	NIL	NIL
22	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
23	NIL	NIL	0.2	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	1.2
24	NIL	15.4	24.4	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
25	0.8	NIL	12.4	NIL	NIL	NIL	NIL	NIL	1.4	NIL	NIL	NIL
26	39.0	0.8	0.8	NIL	NIL	NIL	NIL	NIL	1.8	NIL	NIL	NIL
27	0.4	19.4	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
28	NIL	2.6	NIL	NIL	NIL	3.0	NIL	NIL	NIL	NIL	NIL	NIL
29	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL		NIL	NIL	NIL
30	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL		NIL	NIL	NIL
31		NIL	NIL		0.4		NIL	NIL		5.4		NIL
Sum	**41**	**201.2**	**262**	**187**	**18.8**	**3**	**0**	**3.4**	**4.2**	**5.4**	**8.8**	**4.8**

2011-2012												
Day	**Jun**	**Jul**	**Aug**	**Sep**	**Oct**	**Nov**	**Dec**	**Jan**	**Feb**	**Mar**	**Apr**	**May**
1	NIL	NIL	1.0	NIL	NIL	NIL	NIL	6.2	NIL	NIL	NIL	NIL
2	NIL	0.8	5.4	NIL	NIL	NIL	NIL	19.8	NIL	NIL	NIL	NIL
3	NIL	NIL	8.4	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
4	NIL	NIL	1.2	3.8	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
5	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
6	NIL	7.2	36.0	NIL	NIL	NIL	NIL	NIL	NIL	NIL	0.6	NIL
7	NIL	NIL	1.0	NIL	NIL	NIL	NIL	3.4	NIL	NIL	NIL	NIL
8	NIL	NIL	12.8	15.6	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
9	0.2	NIL	24.2	14.6	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
10	NIL	16.8	15.2	6.0	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
11	NIL	NIL	22.0	11.4	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
12	NIL	NIL	100.0	12.0	NIL	NIL	NIL	NIL	NIL	NIL	14.6	NIL
13	NIL	5.4	NIL	NIL	NIL	NIL	NIL	NIL	NIL	4.8	NIL	NIL
14	NIL	NIL	52.4	NIL	NIL	NIL	NIL	NIL	1.0	1.0	NIL	NIL
15	NIL	NIL	10.4	0.4	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
16	3.4	NIL	13.8	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
17	27.4	7.4	NIL	52.8	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
18	NIL	12.0	9.4	3.8	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
19	42.0	3.2	8.4	4.0	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
20	75.4	4.2	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
21	24.6	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
22	0.2	26.2	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
23	NIL	NIL	NIL	10.4	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
24	2.8	4.2	12.8	14.8	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
25	0.4	NIL	NIL	295.6	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
26	NIL	NIL	NIL	11.2	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
27	NIL	NIL	NIL	3.4	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
28	10.2	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
29	13.4	40.6	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
30	27.6	NIL	NIL	NIL	NIL	NIL	NIL	NIL		NIL	NIL	NIL
31		NIL	NIL		NIL		NIL	NIL		NIL		NIL
Sum	**227.6**	**128**	**334.4**	**459.8**	**0**	**0**	**0**	**29.4**	**1**	**5.8**	**15.2**	**0**

2012-2013												
Day	**Jun**	**Jul**	**Aug**	**Sep**	**Oct**	**Nov**	**Dec**	**Jan**	**Feb**	**Mar**	**Apr**	**May**
1	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
2	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
3	NIL	NIL	82.4	17.2	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
4	NIL	NIL	15.8	NIL	24.8	NIL	NIL	NIL	NIL	NIL	NIL	NIL
5	NIL	NIL	1.8	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
6	NIL	32.0	0.6	1.4	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
7	NIL	65.8	0.8	0.2	NIL	NIL	NIL	NIL	2.2	NIL	NIL	NIL
8	NIL	57.0	0.4	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
9	NIL	17.0	10.2	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
10	NIL	4.2	NIL	7.4	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
11	NIL	5.6	31.4	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
12	NIL	6.8	34.0	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
13	NIL	12.2	3.6	24.6	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
14	NIL	10.2	0.2	18.4	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
15	NIL	1.6	NIL	15.6	NIL	NIL	NIL	NIL	NIL	1.0	NIL	NIL
16	NIL	13.6	5.0	4.4	NIL	NIL	NIL	NIL	20.0	NIL	NIL	NIL
17	NIL	0.6	NIL	8.2	NIL	NIL	NIL	NIL	39.0	0.4	NIL	NIL
18	NIL	10.0	4.0	0.6	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
19	12.4	17.2	NIL	2.0	NIL	NIL	NIL	18.6	NIL	NIL	NIL	NIL
20	2.8	35.4	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
21	NIL	24.2	NIL	NIL	NIL	NIL	NIL	NIL	NIL	0.2	5.8	NIL
22	NIL	NIL	7.4	NIL	NIL	NIL	NIL	NIL	NIL	NIL	5.0	NIL
23	1.8	NIL	0.6	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
24	2.0	1.6	NIL	NIL	NIL	NIL	NIL	NIL	1.6	NIL	NIL	NIL
25	NIL	5.4	NIL	NIL	NIL	NIL	NIL	NIL	1.8	NIL	NIL	NIL
26	2.0	0.4	10.6	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
27	NIL	69.6	2.8	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
28	NIL	NIL	0.6	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
29	NIL	12.8	0.2	NIL	NIL	NIL	NIL	NIL		3.0	NIL	NIL
30	NIL	17.8	NIL	NIL	NIL	NIL	NIL	NIL		2.2	NIL	NIL
31		3.0	NIL		NIL		NIL	NIL		NIL		NIL
Sum	**21**	**424**	**212.4**	**100**	**24.8**	**0**	**0**	**18.6**	**64.6**	**6.8**	**10.8**	**0**

2013-2014												
Day	**Jun**	**Jul**	**Aug**	**Sep**	**Oct**	**Nov**	**Dec**	**Jan**	**Feb**	**Mar**	**Apr**	**May**
1	NIL	15.4	0.6	63.4	7.4	NIL	NIL	NIL	NIL	10.4	NIL	NIL
2	NIL	0.6	0.4	NIL	3.6	NIL	NIL	NIL	NIL	1.0	NIL	NIL
3	NIL	29.8	NIL	NIL	2.2	NIL	NIL	NIL	NIL	NIL	NIL	NIL
4	1.2	NIL	7.8	7.2	0.8	NIL	NIL	NIL	NIL	NIL	NIL	NIL
5	NIL	NIL	30.0	NIL	75.8	NIL	NIL	0.2	NIL	NIL	NIL	17.6
6	NIL	10.6	NIL	NIL	1	NIL	NIL	NIL	NIL	NIL	NIL	NIL
7	NIL	9.4	NIL	NIL	0.4	NIL	NIL	NIL	NIL	NIL	NIL	1.6
8	NIL	NIL	0.8	1.4	7.6	NIL	NIL	NIL	NIL	NIL	NIL	NIL
9	NIL	1.4	6.0	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
10	NIL	95.6	4.6	NIL	NIL	NIL	NIL	12.0	NIL	NIL	NIL	NIL
11	NIL	60.0	1.2	NIL	NIL	NIL	NIL	22.4	NIL	NIL	NIL	NIL
12	21.8	5.8	60	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
13	NIL	NIL	1.4	NIL	0.6	NIL	NIL	NIL	NIL	4.6	NIL	NIL
14	NIL	8.4	0.2	NIL	46.8	NIL	NIL	NIL	5.0	NIL	NIL	NIL
15	4.4	0.6	9.6	NIL	8.6	NIL	NIL	NIL	17.0	NIL	NIL	NIL
16	8.6	NIL	8.4	4.3	3.2	NIL	NIL	NIL	3.0	NIL	NIL	NIL
17	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
18	2.4	NIL	3.4	NIL	NIL	NIL	NIL	8.8	NIL	NIL	NIL	NIL
19	20.2	NIL	74.8	NIL	25.4	NIL	NIL	28.2	NIL	NIL	NIL	NIL
20	3.2	NIL	NIL	3.2	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
21	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
22	NIL	NIL	7.0	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
23	0.6	NIL	1.0	NIL	NIL	NIL	NIL	NIL	17.2	NIL	NIL	NIL
24	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
25	NIL	14.6	0.4	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
26	3.6	12.4	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	22.8
27	6.0	56	NIL	NIL	NIL	NIL	NIL	NIL	3.2	NIL	NIL	NIL
28	6.8	NIL	7.2	NIL	NIL	NIL	NIL	NIL	21.8	NIL	NIL	NIL
29	50.2	2.6	12.0	NIL	NIL	NIL	NIL	NIL		NIL	NIL	NIL
30	28.0	NIL	32.4	13.8	NIL	NIL	NIL	NIL		NIL	NIL	NIL
31		1.8	15.0		NIL		NIL	NIL		NIL		0.8
Sum	**157**	**325**	**284.2**	**93.3**	**183.4**	**0**	**0**	**71.6**	**67.2**	**16**	**0**	**42.8**

2014-2015												
Day	**Jun**	**Jul**	**Aug**	**Sep**	**Oct**	**Nov**	**Dec**	**Jan**	**Feb**	**Mar**	**Apr**	**May**
1	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
2	NIL	NIL	7.6	8.4	NIL	NIL	NIL	36.0	NIL	10.0	NIL	NIL
3	NIL	NIL	0.4	6.2	NIL	NIL	NIL	6.4	NIL	3.0	NIL	NIL
4	NIL	3.2	NIL	3.8	NIL	NIL	NIL	2.2	NIL	NIL	NIL	NIL
5	NIL	0.4	1.6	NIL	NIL	NIL	NIL	NIL	NIL	NIL	6.4	NIL
6	NIL	50.4	5.8	NIL	NIL	NIL	NIL	NIL	NIL	NIL	2.8	NIL
7	NIL	2.4	NIL	10.4	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
8	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	0.4	NIL	NIL	NIL
9	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
10	NIL	0.4	15.4	0.2	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
11	NIL	9.2	34.6	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
12	NIL	NIL	41.0	0.2	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
13	NIL	7.2	15.8	9.6	1.2	NIL	NIL	NIL	NIL	NIL	NIL	NIL
14	NIL	NIL	NIL	3.6	50.8	NIL	NIL	NIL	NIL	NIL	16.2	NIL
15	NIL	NIL	NIL	29.8	20.4	NIL	NIL	NIL	NIL	NIL	0.8	3.4
16	NIL	1.8	17.0	12.4	NIL	NIL	NIL	NIL	NIL	8.4	7.8	NIL
17	NIL	23.6	NIL	55.2	NIL	NIL	NIL	NIL	NIL	5.8	NIL	NIL
18	3.2	114.8	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
19	7.2	7.2	NIL	0.2	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
20	NIL	48.0	NIL	10.8	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
21	0.4	21.2	29.4	0.2	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
22	0.4	2.8	6.6	4.4	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
23	NIL	NIL	NIL	NIL	NIL	NIL	NIL	0.8	NIL	NIL	NIL	NIL
24	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
25	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
26	NIL	7.0	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
27	NIL	0.4	NIL	NIL	NIL	NIL	NIL	7.6	0.4	NIL	NIL	NIL
28	NIL	NIL	NIL	NIL	NIL	NIL	NIL	8.6	NIL	NIL	NIL	NIL
29	9.0	NIL	NIL	NIL	NIL	NIL	NIL	1.2		NIL	NIL	NIL
30	NIL	NIL	NIL	2.8	NIL	NIL	NIL	NIL		NIL	NIL	NIL
31		NIL	NIL		NIL	NIL	NIL	NIL		NIL		NIL
Sum	**20.2**	**300**	**175.2**	**158.2**	**72.4**	**0**	**0**	**62.8**	**0.8**	**27.2**	**34**	**3.4**

2015-2016												
Day	**Jun**	**Jul**	**Aug**	**Sep**	**Oct**	**Nov**	**Dec**	**Jan**	**Feb**	**Mar**	**Apr**	**May**
1	NIL	0.4	8.4	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
2	NIL	5.2	1.2	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
3	NIL	NIL	12.2	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
4	NIL	NIL	5.4	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
5	NIL	NIL	4.2	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
6	NIL	4.2	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	8.4
7	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	5.0	NIL	NIL
8	NIL	18.0	1.2	NIL	NIL	NIL	NIL	NIL	NIL	11.2	NIL	NIL
9	NIL	5.8	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
10	NIL	0.4	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
11	NIL	7.0	4.0	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
12	NIL	64.4	1.2	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
13	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	3.2	NIL	NIL
14	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	5.6	NIL	NIL
15	NIL	NIL	2.4	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
16	NIL	63.8	7.2	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
17	NIL	39.4	5.6	NIL	NIL	NIL	NIL	NIL	8.0	NIL	NIL	NIL
18	NIL	2.8	39.0	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
19	NIL	NIL	8.0	NIL	NIL	NIL	NIL	1.6	NIL	NIL	NIL	NIL
20	NIL	NIL	NIL	NIL	NIL	NIL	NIL	6.4	NIL	NIL	NIL	NIL
21	NIL	12.2	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
22	NIL	NIL	NIL	9.8	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
23	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
24	NIL	10.8	0.4	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	0.2
25	21.8	3.2	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	14.8
26	0.4	66.4	1.2	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
27	NIL	NIL	22.2	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
28	21.2	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
29	93.6	NIL	NIL	NIL	10.8	NIL	NIL	NIL	NIL	NIL	NIL	NIL
30	31.6	NIL	12.0	NIL	11.2	NIL	NIL	NIL		NIL	NIL	NIL
31		16.8	17.6		NIL		NIL	NIL		NIL		NIL
Sum	**168.6**	**320.8**	**153.4**	**9.8**	**22**	**0**	**0**	**8**	**8**	**25**	**0**	**23.4**

Appendix-C

Figure C.1 Picture taken at the time of Cross-section measurement of the Varuna River

Figure C.2 Picture taken at the time of data collection of water body

Figure C.3 Picture taken at the time of cross-section measurement of the Ganga River

Figure C.4 Picture taken at the time of cross-section measurement of the Basuhi River

Figure C.5 Picture taken at the time of data collection of water body

Figure C.6 Picture taken at the time of cross-section measurement of the Ganga River

Figure C.7 Picture taken at the time of cross-section measurement of the Ganga River

Figure C.8 Picture taken at the time of well data collection