

Appendix 1

List of satellite data-sets acquired during the flood seasons of 1998–2015.

S No	Date	Satellite/	S No	Date	Satellite/	S No	Date	Satellite/ Sensor
1998			2002			2006		
1	28-Jun-98	RADARSAT	26	08-Aug-02	RADARSAT	55	26-Jun-06	RADARSAT
2	21-Jul-98	RADARSAT	2003			56	28-Jun-06	RADARSAT
3	07-Sep-98	IRS WFS	27	19-Jun-03	RADARSAT	2007		
4	08-Sep-98	IRS WFS	28	22-Jun-03	RADARSAT	57	21-Jun-07	RADARSAT
5	10-Sep-98	RADARSAT	29	03-Jul-03	RADARSAT	58	28-Jun-07	RADARSAT
6	11-Sep-98	IRS WFS	30	06-Jul-03	RADARSAT	59	22-Jul-07	RADARSAT
7	13-Sep-98	IRS WFS	31	12-Jul-03	RADARSAT	60	23-Jul-07	RADARSAT
8	14-Sep-98	RADARSAT	32	16-Jul-03	RADARSAT	61	30-Jul-07	RADARSAT
1999			33	20-Jul-03	RADARSAT	62	02-Aug-07	RADARSAT
9	15-Jun-99	RADARSAT	34	06-Jul-03	IRS OCM	63	05-Aug-07	RADARSAT
10	29-Jun-99	RADARSAT	2004			64	08-Aug-07	RADARSAT
11	09-Jul-99	RADARSAT	35	288 29-Jun-04	RADARSAT	65	16-Aug-07	RADARSAT
12	30-Jul-99	RADARSAT	36	05806 Jul-04	RADARSAT	66	26-Aug-07	RADARSAT
13	02-Aug-99	RADARSAT	37	10-Jul-04	RADARSAT	67	29-Aug-07	RADARSAT
2000			38	13-Jul-04	RADARSAT	68	01-Sep-07	RADARSAT
14	27-Jun-00	RADARSAT	39	16-Jul-04	RADARSAT	69	08-Sep-07	RADARSAT
15	30-Jun-00	RADARSAT	40	20-Jul-04	RADARSAT	70	09-Sep-07	RADARSAT
16	11-Aug-00	RADARSAT	41	228 23-Jul-04	RADARSAT	71	13-Sep-07	RADARSAT
17	14-Aug-00	RADARSAT	42	27-Jul-04	RADARSAT	72	15-Sep-07	RADARSAT
2001			43	29-Jul-04	RADARSAT	73	16-Sep-07	RADARSAT
18	04-Aug-01	IRS WFS	44	30-Jul-04	RADARSAT	74	18-Sep-07	RADARSAT
19	07-Aug-01	IRS WFS	45	10-Oct-04	IRS WFS	75	25-Sep-07	RADARSAT
20	23-Aug-01	IRS WFS	46	12-Oct-04	IRS WFS	76	04-Oct-07	RADARSAT
2002			2005			2008		
21	08-Jul-02	RADARSAT	47	16-Jul-05	RADARSAT	77	17-Jun-08	RADARSAT
22	10-Jul-02	RADARSAT	48	18-Jul-05	RADARSAT	78	23-Jun-08	RADARSAT
23	26-Jul-02	RADARSAT	49	25-Jul-05	RADARSAT	79	30-Jun-08	RADARSAT
24	28-Jul-02	RADARSAT	50	01-Sep-05	RADARSAT	80	09-Jul-08	RADARSAT
25	31-Jul-02	RADARSAT	51	04-Sep-05	RADARSAT	81	16-Jul-08	RADARSAT
			2006			82	19-Jul-08	RADARSAT
			52	02-Jun-06	RADARSAT	83	23-Jul-08	RADARSAT
			53	15-Jun-06	IRS AWFS	84	02-Aug-08	RADARSAT
			54	16-Jun-06	RADARSAT	85	04-Aug-08	RADARSAT

S No	Date	Satellite/ Sensor	S No	Date	Satellite/ Sensor	S No	Date	Satellite/
2003			2010			2013		
66	09-Aug-03	RADARSAT	126	20-Aug-2010	RADARSAT-2	167	12-Aug-2013	RADARSAT-2
67	23-Aug-03	RADARSAT	127	23-Aug-2010	RADARSAT-1	2014		
68	30-Aug-03	RADARSAT	2011			168	16-08-2014	RISAT-1
69	02-Sep-03	RADARSAT	128	01-07-2011	RADARSAT-1	169	19-08-2014	RADARSAT-2
70	04-Sep-03	RADARSAT	129	06-07-2011	RADARSAT-2	170	25-08-2014	RADARSAT-2
71	09-Sep-03	RADARSAT	130	08-07-2011	RADARSAT-1	171	28-08-2014	RADARSAT-2
72	12-Sep-03	RADARSAT	131	17-07-2011	RADARSAT-1	172	24-09-2014	RADARSAT-2
73	14-Sep-03	RADARSAT	132	20-07-2011	RADARSAT-1	173	29-09-2014	RISAT-1
74	21-Sep-03	RADARSAT	133	22-07-2011	RADARSAT-2	2015		
2009			134	23-07-2011	RADARSAT-2	174	10-06-2015	RADARSAT-2
95	01-Jul-09	RADARSAT	135	28-07-2011	RADARSAT-2	175	12-06-2015	RADARSAT-2
96	06-Jul-09	RADARSAT	136	30-07-2011	RADARSAT-2	176	15-06-2015	RADARSAT-2
97	07-Jul-09	RADARSAT	137	03-08-2011	RADARSAT-1	177	18-07-2015	RADARSAT-2
98	09-Jul-09	RADARSAT	138	09-08-2011	RADARSAT-1	178	21-08-2015	RISAT-1
99	11-Jul-09	RADARSAT	139	13-08-2011	RADARSAT-2	179	25-08-2015	RADARSAT-2
100	15-Jul-09	RADARSAT	140	18-08-2011	RADARSAT-1	180	04-09-2015	RADARSAT-2
101	02-Aug-09	RADARSAT	141	25-08-2011	RADARSAT-1	181	15-09-2015	RISAT-1
			2012					
102	06-Aug-09	RADARSAT	142	06-06-2012	RADARSAT-2			
103	16-Aug-09	RADARSAT	143	09-06-2012	RADARSAT-2			
104	19-Aug-09	RADARSAT	144	20-06-2012	RADARSAT-1			
105	29-Aug-09	RADARSAT	145	27-06-2012	RADARSAT-2			
2010			146	29-06-2012	RADARSAT-2			
106	19-06-2010	RADARSAT-1	147	30-06-2012	RADARSAT-2			
107	21-06-2010	RADARSAT-2	148	01-07-2012	RADARSAT-2			
108	24-06-2010	RADARSAT-2	149	02-07-2012	RADARSAT-1			
109	29-06-2010	RADARSAT-2	150	09-07-2012	RADARSAT-2			
110	03-07-2010	RADARSAT-1	151	16-07-2012	RADARSAT-1			
111	04-07-2010	RADARSAT-2	152	24-07-2012	RADARSAT-2			
112	08-07-2010	RADARSAT-2	153	29-07-2012	RADARSAT-1			
113	18-07-2010	RADARSAT-2	154	07-08-2012	RADARSAT-2			
114	20-07-2010	RADARSAT-2	155	24-08-2012	RADARSAT-2			
115	25-07-2010	RADARSAT-2	156	29-08-2012	RADARSAT-1			
116	28-07-2010	RADARSAT-2	157	16-09-2012	RISAT-1			
117	31-07-2010	RADARSAT-1	158	19-09-2012	RADARSAT-2			
118	17-08-2010	RADARSAT-1	159	22-09-2012	RADARSAT-1			
119	23-08-2010	RADARSAT-1	160	24-09-2012	RADARSAT-2			
120	24-08-2010	RADARSAT-2	161	29-09-2012	RADARSAT-1			
121	29-08-2010	RADARSAT-2	2013					
122	06-09-2010	RADARSAT-2	162	01-07-2013	RADARSAT-2			
123	11-09-2010	RADARSAT-2	163	02-07-2013	RADARSAT-2			
124	16-09-2010	RADARSAT-2	164	09-07-2013	RADARSAT-2			
125	18-09-2010	RADARSAT-1	165	14-08-2013	RADARSAT-2			
			166	09-09-2013	RADARSAT-2			