

Table DR1. Values of individual bank migrations and changes in bar-to-bank widths along each individual river bend over each time interval

bend number	distance downstream to apex [km]	2011 bar-to-bank width [m]	2011-2015 inner bank migration [m]	2011-2015 outer bank migration [m]	2015 bar-to-bank width [m]	2015-2017 inner bank migration [m]	2015-2017 outer bank migration [m]	2017 bar-to-bank width [m]	2011-2015 bar-to-bank fractional width change	2015-2017 bar-to-bank fractional width change	2011-2017 bar-to-bank fractional width change
1	0.0	99	10.2	12.5	97	1.6	8.3	104	0.98	1.07	1.05
2	0.5	92	14.0	13.3	89	7.2	6.9	87	0.97	0.98	0.95
3	1.8	100	16.9	13.0	92	6.1	10.7	97	0.92	1.05	0.97
4	3.2	89	18.0	11.9	80	12.0	13.8	81	0.90	1.02	0.91
5	6.9	101	9.2	12.9	102	-0.2	8.0	110	1.01	1.08	1.09
6	9.7	106	14.3	9.9	97	-0.9	1.6	100	0.91	1.04	0.95
7	10.6	99	19.1	16.7	92	17.0	13.1	88	0.93	0.96	0.89
8	11.1	104	13.5	12.4	93	5.0	6.8	95	0.89	1.03	0.92
9	11.9	121	31.5	15.2	89	-2.7	6.6	99	0.74	1.11	0.82
10	12.8	102	11.8	13.5	94	7.3	2.6	90	0.91	0.96	0.88
11	14.1	92	12.2	8.2	80	2.8	7.0	86	0.87	1.07	0.93
12	15.9	98	1.8	6.5	97	2.3	0.8	96	0.99	1.00	0.99
13	16.9	91	8.9	8.3	86	12.3	3.4	86	0.94	1.00	0.94
14	17.5	90	4.9	7.4	88	8.8	3.1	82	0.98	0.94	0.92
15	18.1	93	11.9	9.5	89	3.8	3.3	89	0.95	1.00	0.96
16	18.6	102	1.0	4.9	105	3.2	2.3	101	1.03	0.96	0.99
17	20.0	107	7.0	5.7	99	1.2	3.3	102	0.93	1.03	0.95
18	20.6	106	-2.5	3.3	111	3.6	1.1	108	1.04	0.98	1.02
19	22.2	98	2.4	4.0	96	1.8	3.3	98	0.98	1.01	0.99
20	23.0	83	2.7	3.2	82	1.7	4.4	86	0.99	1.04	1.03
21	24.9	93	5.3	6.8	91	2.7	1.4	91	0.99	1.00	0.99
22	25.6	87	2.9	5.5	87	2.1	4.1	90	1.00	1.03	1.03
23	26.2	87	2.5	3.9	84	4.0	2.8	84	0.96	1.00	0.96
24	26.9	95	5.3	8.1	93	-0.2	5.1	98	0.98	1.05	1.03
25	27.5	96	7.2	5.3	91	-4.5	4.5	101	0.95	1.11	1.06
26	28.1	88	4.1	7.4	88	3.6	4.4	87	1.01	0.98	0.99
27	28.8	124	1.7	4.9	128	9.8	3.5	119	1.03	0.93	0.96
28	29.5	90	10.2	8.5	90	5.2	3.6	89	1.00	0.99	0.99
29	29.9	86	9.8	11.7	88	10.4	4.8	81	1.02	0.93	0.95
30	30.6	88	2.1	4.1	89	1.3	2.0	89	1.01	1.00	1.01

Videos DR1 and DR2 (detailed changes in elevation along a single river bend through time, and changes in bar-to-bank width through time along a continuous reach of several river bends)