

Table A6

Basin	Length	Area	Elevation (m a.s.l.)		θ	k_{sn}
	km	km ²	max	min		
LOHIT	270	17603	3079	154	0.38	297
IRRAWADDY HEADWATERS						
Nmai	300	13349	2528	353	0.11	301
Mali	275	17036	3061	179	0.43	233
UPPER IRRAWADDY TRIBUTARIES						
Taping	150	6973	1546	122	0.24	255
Shweli	350	15472	1856	201	0.02	250
Myitnge	250	17122	803	350	-0.01	157
Mu	230	16461	274	52	0.13	40
CHINDWIN HEADWATERS						
western branch	180	6416	1194	198	0.34	128
eastern branch	94	1437	2001	222	0.65	112
CHINDWIN TRIBUTARIES						
Kawlum	100	5152	1153	199	0.35	118
Phek	170	7726	1245	188	-0.02	145
Manipur	400	13215	1505	109	0.20	133
Myitha	215	11652	1280	97	0.46	111
Total basin	Length	Area	Discharge	Load	Yield	Erosion
	km	km ²	Km ³ /a	10 ⁶ tons	ton/km ² *a	mm/a
Nmai	420	51950	≤100	68	1309	0.5
Mali	320	51900	≤100	68	1311	0.5
Taping	230	7200	9	10	1442	0.5
Shweli	610	30000	24	32	1080	0.4
Myitnge	530	27000	24	5	195	0.1
Myitha	350	24000	19	20	831	0.3
Chindwin	1050	115000	141	200	1736	0.7
Irrawaddy	2170	430000	428	400	930	0.3