

**Table A1**

#	River	Site	Sample	Facies	Country	Collected by	Year	Latitude	Longitude
1	Nmai Hka	Myit-san	MD298	Sand bar	Myanmar	Wang J-G.	2013	N 25 42 46	E 97 30 16
2	Mali Hka	Myit-san	MD314	Sand bar	Myanmar	Wang J-G.	2013	N 25 42 20	E 97 30 36
3	<b>Irrawaddy</b>	Myit-san	MD313	Sand bar	Myanmar	Wang J-G.	2013	N 25 41 38	E 97 30 01
4	<b>Irrawaddy</b>	Myitkyina	MD297	Sand bar	Myanmar	Wang J-G.	2013	N 25 23 15	E 97 24 11
5	<b>Irrawaddy</b>	Mandalay	MD177	Sand bar	Myanmar	Wang J-G.	2013	N 21 57 07	E 96 02 59
6	<b>Irrawaddy</b>	Sagaing	MD178	Sand bar	Myanmar	Wang J-G.	2013	N 21 54 48	E 96 00 11
7	Chindwin	Kalewa	MD84	Sand bar	Myanmar	Wang J-G.	2013	N 23 12 13	E 94 18 26
8	Myitha	Kyaukka	MD66	Sand bar	Myanmar	Wang J-G.	2013	N 23 13 32	E 94 07 54
9	Chindwin	Monywa	MD1	Sand bar	Myanmar	Wang J-G.	2013	N 22 06 00	E 95 08 03
A	<b>Irrawaddy</b>	Bagan	MD371	Sand bar	Myanmar	Wang J-G.	2013	N 21 08 27	E 94 48 27
B	<b>Irrawaddy</b>	Pyay	S3198A	Silty levee	Myanmar	E.Garzanti	2005	N 18 48 39	E 95 12 22
B	<b>Irrawaddy</b>	Pyay	S3198	Sand bar	Myanmar	E.Garzanti	2005	N 18 48 39	E 95 12 22
C	<b>Irrawaddy</b>	Shwedaung	S3199A	Silty levee	Myanmar	E.Garzanti	2005	N 18 42 05	E 95 11 30
C	<b>Irrawaddy</b>	Shwedaung	S3199	Sand bar	Myanmar	E.Garzanti	2005	N 18 42 05	E 95 11 30
D1	<b>Irrawaddy</b>	Nyaungdoun	MD369	Sand bar	Myanmar	Wang J-G.	2013	N 17 03 12	E 95 37 28
D2	<b>Irrawaddy</b>	Nyaungdoun	MD370	Sand bar	Myanmar	Wang J-G.	2013	N 17 02 49	E 95 37 16
E	<b>Irrawaddy</b>	Nyaungdoun	S3200A	Silty levee	Myanmar	E.Garzanti	2005	N 17 01 29	E 95 33 03
E	<b>Irrawaddy</b>	Nyaungdoun	S3200FS	Fine sand bar	Myanmar	E.Garzanti	2005	N 17 01 29	E 95 33 03
E	<b>Irrawaddy</b>	Nyaungdoun	S3200MS	Medium sand bar	Myanmar	E.Garzanti	2005	N 17 01 29	E 95 33 03