

Wang, C., Liang, X., Foster, D.A., Tong, C., Liu, P., Liang, X., and Zhang, L., 2018, Linking source and sink: Detrital zircon provenance record of drainage systems in Vietnam and the Yinggehai–Song Hong Basin, South China Sea: GSA Bulletin, <https://doi.org/10.1130/B32007.1>.

## Data Repository

**Table DR1.** LA-ICP-MS U-Pb dating data of zircons from the drainage systems in Vietnam and sedimentary rocks in the western Yinggehai-Song Hong Basin. For statistical purposes, ages with more than 10% discordance were rejected and are shown in bold font.

**Table DR2.** LA-MC-ICP-MS Lu-Hf isotopic results of zircons from the drainage systems in Vietnam and sedimentary rocks in the western Yinggehai-Song Hong Basin.





























TABLE DR1

LO-12088	0.68	0.05073	0.00270	0.30324	0.01833	0.04221	0.00090	227.8	122.2	268.9	14.3	266.5	5.6	100.9%	266.5	5.6
LO-12089	0.69	0.05467	0.00283	0.50783	0.02635	0.06685	0.00114	398.2	114.8	417.0	17.7	417.1	6.9	100.0%	417.1	6.9
LO-12090	0.28	0.04958	0.00237	0.26606	0.01257	0.03899	0.00076	176.0	111.1	239.5	10.1	246.6	4.7	97.1%	246.6	4.7











