

Supplement of

**Climate and human organization decouple geometric and
functional scaling in river networks**

Rui Shao^{1,2,3†}, Jiaqi Li^{1†}, Weiwei Shao^{1*}, Haibing Wu⁴

¹ State Key Laboratory of Water Cycle and Water Security, China Institute of Water Resources and Hydropower Research, Beijing, China.

² Department of Hydraulic Engineering, Tsinghua University, Beijing, China.

³ Department of Civil Engineering, The University of Hong Kong, Hong Kong, China.

⁴ Yellow River Guxian Water Conservancy Hub Co., Ltd, Zhengzhou, China.

† These authors contributed equally to this work.

Contents

<i>Section 1 - Supplementary Figs.</i>	<i>1</i>
Fig. S1. Relationship between Hack's law exponent and precipitation.	1
Fig. S2. Hack's law for representative main-stem rivers across China's major river basins.....	2
Fig. S3. Characteristics of river levels in the analyzed river network.	3
Fig. S4. Consistency of Hack's law across river levels.	4
Fig. S5. Robustness of the moving-window analysis across the precipitation gradient.....	5
Fig. S6. Contribution of network-structure proxy to functional scaling.....	6
<i>Section 2 - Supplementary Tables</i>	<i>7</i>
Table S1. Comparison of regression models with and without river-level information.....	7
Table S2. River networks classified as arid systems and their associated basin and precipitation (<i>P</i>).	8
Table S3. River networks classified as humid systems and their associated basin and precipitation (<i>P</i>).	14

Section 1 - Supplementary Figs.

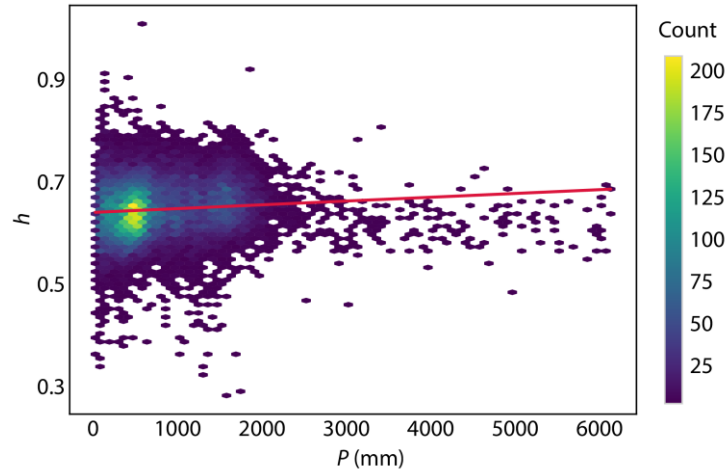


Fig. S1. Relationship between Hack's law exponent and precipitation. Hexagonal binning plot showing the distribution of Hack's law exponent (h) across the precipitation gradient (P). Colors indicate observation density, and the red line represents the fitted linear trend. The scaling exponent exhibits a weak positive association with precipitation, which suggests that climatic conditions may contribute to variations in river-network scaling structure.

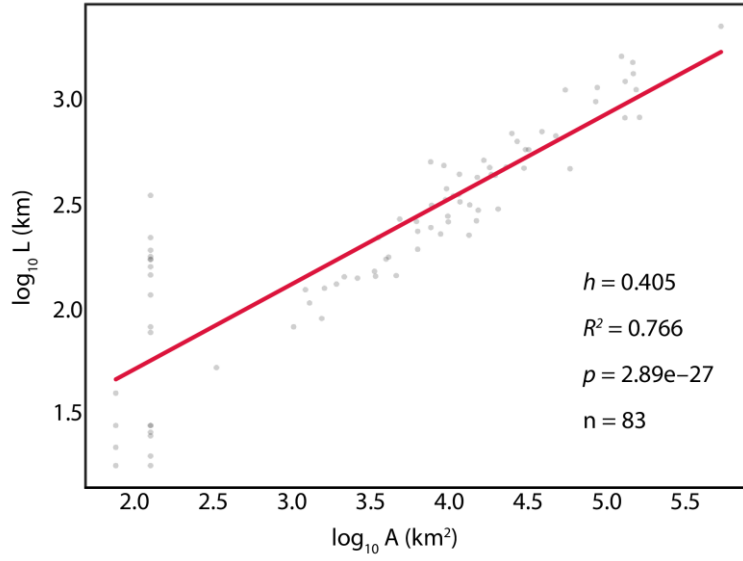


Fig. S2. Hack's law for representative main-stem rivers across China's major river basins. Relationship between river length (L) and drainage area (A) derived from one representative main-stem river selected from each basin ($n = 83$). The fitted scaling exponent ($h = 0.405$) is comparable to that obtained from the full river network dataset, which indicates that the observed geometric scaling relationship is robust to river selection.

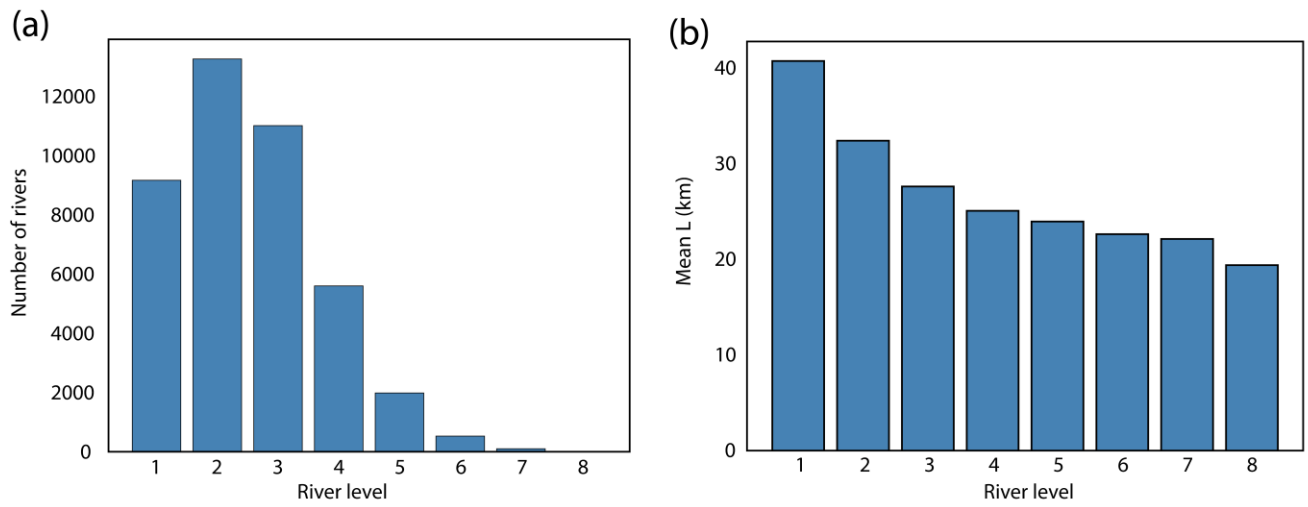


Fig. S3. Characteristics of river levels in the analyzed river network. (a) Distribution of river numbers among river levels. (b) Mean river length (L) associated with each river level.

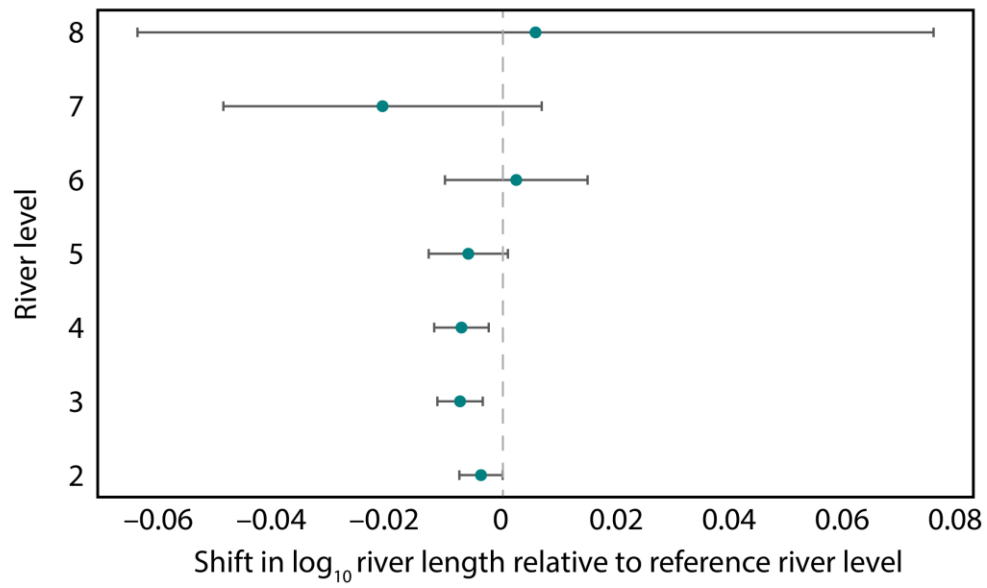


Fig. S4. Consistency of Hack's law across river levels. River-level dummy coefficients from a regression model of $\log_{10} L$ against $\log_{10} A$. Coefficient estimates are expressed relative to the reference river level. The generally small effect sizes indicate that river-level differences contribute little to the observed geometric scaling relationship.

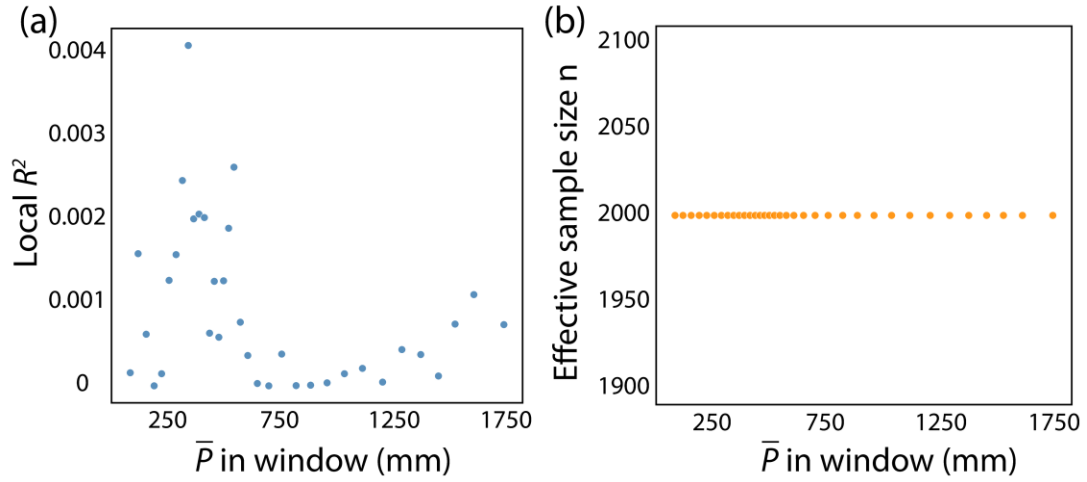


Fig. S5. Robustness of the moving-window analysis across the precipitation gradient. (a) Local goodness-of-fit (R^2) of the moving-window regression along the precipitation gradient. (b) Effective sample size (n) within each moving window. The approximately constant sample size across windows indicates that variations in local model performance are not driven by differences in sample availability.

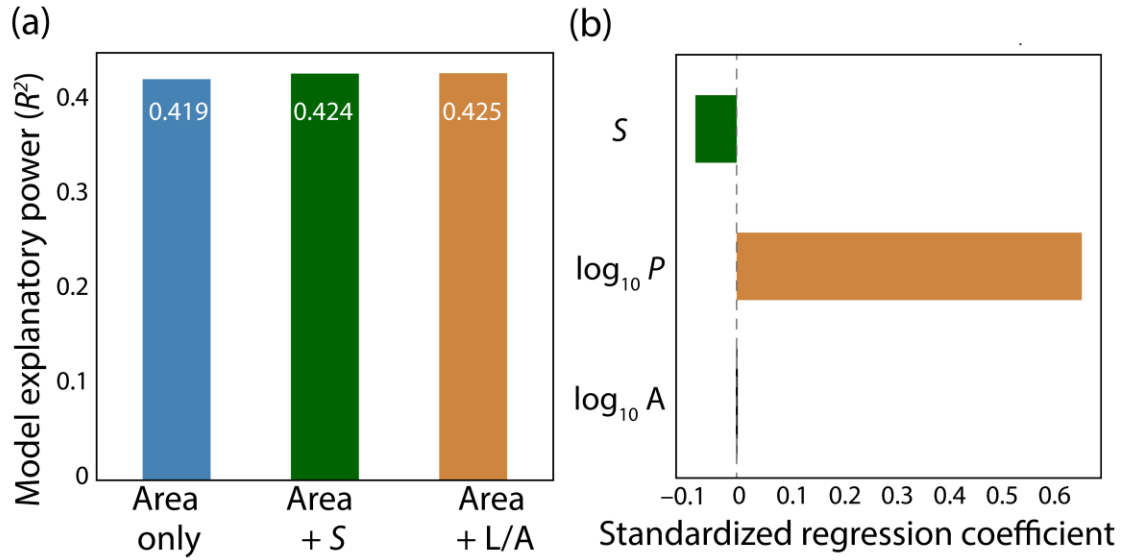


Fig. S6. Contribution of network-structure proxy to functional scaling. (a) Comparison of model explanatory power (R^2) among models using drainage area alone and models additionally incorporating network-structure proxy (S and L/A). (b) Standardized regression coefficients of predictors in the extended model. The inclusion of network-structure proxy results in a small improvement in model performance. Standardized coefficients indicate that precipitation explains a larger proportion of variation than river-network structure, although the latter retains measurable effects.

Section 2 - Supplementary Tables

Table S1. Comparison of regression models with and without river-level information.

Model	R^2	Adjusted R^2
Without river-level information	0.722496	0.722489
With river-level information	0.722622	0.722569

Table S2. River networks classified as arid systems and their associated basin and precipitation (*P*).

Basin	<i>P</i> (mm)	Basin	<i>P</i> (mm)	Basin	<i>P</i> (mm)	Basin	<i>P</i> (mm)	Basin	<i>P</i> (mm)	Basin	<i>P</i> (mm)	Basin	<i>P</i> (mm)
Beisanhe	453	Yongdinghe	395	Eergunahe	394.2	Eergunahe	373.7	Liaohe	475.6	Liaohe	371.5	Eerqisihe	374.8
Beisanhe	551.5	Yongdinghe	429	Eergunahe	458.6	Eergunahe	371.7	Liaohe	774	Liaohe	754.8	Eerqisihe	301.6
Beisanhe	610.8	Yongdinghe	447.4	Eergunahe	366.3	Eergunahe	364.3	Liaohe	788.6	Liaohe	597.6	Eerqisihe	236.3
Beisanhe	452	Yongdinghe	396.3	Eergunahe	392.5	Eergunahe	484.7	Liaohe	519	Liaohe	396.7	Eerqisihe	493.2
Beisanhe	477.5	Yongdinghe	420.7	Eergunahe	388.3	Eergunahe	288.6	Liaohe	368.9	Liaohe	372.4	Eerqisihe	212
Beisanhe	610.8	Yongdinghe	375.1	Eergunahe	397	Eergunahe	255.3	Liaohe	350	Liaohe	435.4	Eerqisihe	478.8
Beisanhe	467.1	Yongdinghe	418.1	Eergunahe	395.8	Eergunahe	381.7	Liaohe	782.6	Liaohe	553.3	Eerqisihe	259.4
Beisanhe	575.1	Yongdinghe	402	Eergunahe	405.5	Eergunahe	462.7	Liaohe	700	Liaohe	700.5	Eerqisihe	600
Beisanhe	693.6	Yongdinghe	443.2	Eergunahe	460.3	Eergunahe	452.1	Liaohe	423.5	Liaohe	413.2	Eerqisihe	836.3
Beisanhe	582.1	Yongdinghe	386.1	Eergunahe	375.5	Eergunahe	427.6	Liaohe	625.2	Liaohe	362.9	Eerqisihe	709.3
Beisanhe	503.9	Yongdinghe	390.8	Eergunahe	368.3	Eergunahe	446.4	Liaohe	439.2	Liaohe	354.7	Eerqisihe	387.4
Beisanhe	490.9	Yongdinghe	443.7	Eergunahe	391.5	Eergunahe	385.6	Liaohe	361.5	Liaohe	373	Eerqisihe	172.5
Beisanhe	678.3	Yongdinghe	396.6	Eergunahe	385.3	Eergunahe	409.2	Liaohe	563.3	Liaohe	385.1	Eerqisihe	463.5
Beisanhe	495.8	Yongdinghe	424.5	Eergunahe	441.3	Eergunahe	395	Liaohe	579.9	Liaohe	793.5	Eerqisihe	621.2
Beisanhe	642.1	Yongdinghe	402.9	Eergunahe	444	Eergunahe	434.3	Liaohe	578.3	Liaohe	350	Eerqisihe	274.4
Beisanhe	519.1	Yongdinghe	442.8	Eergunahe	419.3	Eergunahe	393.1	Liaohe	357.8	Liaohe	386.1	Eerqisihe	256.3
Beisanhe	720.9	Yongdinghe	397.1	Eergunahe	322.1	Eergunahe	428.1	Liaohe	385.1	Liaohe	458.4	Eerqisihe	301
Beisanhe	611.7	Yongdinghe	419.4	Eergunahe	366.4	Eergunahe	380.2	Liaohe	430.6	Liaohe	414.2	Eerqisihe	143.4
Beisanhe	447.2	Yongdinghe	461	Eergunahe	417.7	Eergunahe	239.8	Liaohe	672	Liaohe	450.3	Eerqisihe	387.8
Beisanhe	441.1	Yongdinghe	415.3	Eergunahe	477.2	Eergunahe	371.8	Liaohe	622.6	Liaohe	370.2	Eerqisihe	982.9
Beisanhe	688.8	Yongdinghe	432	Eergunahe	446.5	Eergunahe	367.4	Liaohe	369.5	Liaohe	750.5	Eerqisihe	227
Beisanhe	553.5	Yongdinghe	420.3	Eergunahe	351.6	Eergunahe	398.5	Liaohe	425.1	Liaohe	799.1	Eerqisihe	900.6
Beisanhe	750	Yongdinghe	390.4	Eergunahe	396.7	Eergunahe	393.5	Liaohe	442.2	Liaohe	435.3	Eerqisihe	192.1
Beisanhe	458.7	Yongdinghe	407.3	Eergunahe	392.4	Eergunahe	349.3	Liaohe	366.8	Liaohe	535.2	Eerqisihe	637.8
Beisanhe	759.8	Yongdinghe	408	Eergunahe	439.4	Eergunahe	440.8	Liaohe	509.5	Liaohe	586.2	Eerqisihe	376.3
Beisanhe	658.9	Yongdinghe	411.3	Eergunahe	378.7	Eergunahe	312.2	Liaohe	430.6	Liaohe	776.1	Eerqisihe	344.9
Beisanhe	652.9	Yongdinghe	457.3	Eergunahe	482.5	Eergunahe	294.7	Liaohe	697.7	Liaohe	600	Eerqisihe	257.2
Beisanhe	499.8	Yongdinghe	381	Eergunahe	239.4	Eergunahe	362	Liaohe	493.8	Liaohe	350	Eerqisihe	974
Beisanhe	462	Yongdinghe	404.6	Eergunahe	413.9	Eergunahe	364.3	Liaohe	350.3	Liaohe	819.6	Eerqisihe	756.8
Beisanhe	513.4	Yongdinghe	414.8	Eergunahe	398.1	Eergunahe	350.1	Liaohe	767.4	Liaohe	540.8	Eerqisihe	202.5
Beisanhe	570.6	Yongdinghe	399.4	Eergunahe	352	Eergunahe	259.3	Liaohe	518.6	Liaohe	363.5	Eerqisihe	380.8
Beisanhe	482.2	Yongdinghe	426.5	Eergunahe	389	Eergunahe	457.7	Liaohe	503.7	Liaohe	536.2	Eerqisihe	180.3
Beisanhe	701	Yongdinghe	386.7	Eergunahe	410.7	Eergunahe	388	Liaohe	350	Liaohe	366.7	Eerqisihe	224.6
Beisanhe	694.5	Yongdinghe	517.6	Eergunahe	389.4	Eergunahe	430.5	Liaohe	362.2	Liaohe	359.5	Eerqisihe	648
Beisanhe	681.7	Yongdinghe	437.5	Eergunahe	473.8	Eergunahe	353.5	Liaohe	583.2	Liaohe	562	Eerqisihe	634.9
Beisanhe	659.5	Yongdinghe	453.3	Eergunahe	439.9	Eergunahe	275.2	Liaohe	452.3	Liaohe	353.3	Eerqisihe	179.8
Beisanhe	636.4	Yongdinghe	455.7	Eergunahe	417	Eergunahe	359.4	Liaohe	512.9	Liaohe	402.6	Eerqisihe	660.4
Beisanhe	753.3	Yongdinghe	426.3	Eergunahe	420.3	Eergunahe	276.8	Liaohe	394.6	Liaohe	586.4	Eerqisihe	255.2
Beisanhe	775.5	Yongdinghe	416.9	Eergunahe	470.7	Eergunahe	422.9	Liaohe	814.7	Liaohe	373.7	Eerqisihe	874.8
Beisanhe	681.1	Yongdinghe	402.6	Eergunahe	391	Eergunahe	350.5	Liaohe	387.8	Liaohe	369.3	Eerqisihe	195.4
Beisanhe	588.4	Yongdinghe	405.2	Eergunahe	461.2	Eergunahe	265.3	Liaohe	550.2	Liaohe	616.3	Eerqisihe	669.2
Beisanhe	577.4	Yongdinghe	374	Eergunahe	468.3	Eergunahe	370.1	Liaohe	350.6	Liaohe	392.2	Eerqisihe	731.4
Beisanhe	555.1	Yongdinghe	443.9	Eergunahe	328.4	Eergunahe	385.4	Liaohe	810	Liaohe	373.9	Eerqisihe	493.8
Beisanhe	459	Yongdinghe	353.3	Eergunahe	397.5	Eergunahe	397.3	Liaohe	367.6	Liaohe	365.1	Eerqisihe	233
Beisanhe	533.6	Yongdinghe	416	Eergunahe	454.1	Eergunahe	415.5	Liaohe	370.4	Liaohe	371.7	Eerqisihe	178.8
Beisanhe	602.2	Yongdinghe	457.4	Eergunahe	428.5	Eergunahe	450.1	Liaohe	560.7	Liaohe	376.5	Eerqisihe	409.6
Beisanhe	484.3	Yongdinghe	432.8	Eergunahe	376.4	Eergunahe	372.9	Liaohe	641.5	Liaohe	377.4	Eerqisihe	472.2
Beisanhe	657.5	Yongdinghe	425.6	Eergunahe	446.1	Eergunahe	264.9	Liaohe	448.5	Liaohe	350	Eerqisihe	800.2
Beisanhe	632.7	Yongdinghe	390.1	Eergunahe	382.5	Wudinghe	401	Liaohe	366.6	Liaohe	703.3	Eerqisihe	161
Beisanhe	485.4	Yongdinghe	432	Eergunahe	405.1	Wudinghe	384.3	Liaohe	717.6	Liaohe	366.2	Eerqisihe	502.2
Beisanhe	640.3	Yongdinghe	398.9	Eergunahe	489	Wudinghe	386.9	Liaohe	365.1	Liaohe	376	Eerqisihe	988.4
Beisanhe	525.8	Yongdinghe	395.1	Eergunahe	380.8	Wudinghe	415.4	Liaohe	721.1	Liaohe	454.4	Eerqisihe	182.8
Beisanhe	648	Yongdinghe	393.2	Eergunahe	394.4	Wudinghe	399.1	Liaohe	387.4	Liaohe	557.3	Eerqisihe	271.2
Beisanhe	517.2	Yongdinghe	394.2	Eergunahe	286.7	Wudinghe	391.7	Liaohe	402.1	Liaohe	385.3	Eerqisihe	380.7

Beisanhe	601.8	Yongdinghe	449.9	Eergunahe	367.2	Wudinghe	462.5	Liaohe	895.3	Liaohe	788.5	Eerqisihe	516.9
Beisanhe	481.1	Yongdinghe	410.8	Eergunahe	461.7	Wudinghe	386	Liaohe	969	Liaohe	727.3	Eerqisihe	615.5
Beisanhe	464.7	Yongdinghe	406.4	Eergunahe	286.9	Wudinghe	389.8	Liaohe	533.8	Liaohe	768.6	Eerqisihe	460.6
Beisanhe	656.6	Yongdinghe	344.9	Eergunahe	292.5	Wudinghe	388.9	Liaohe	588	Liaohe	845.8	Eerqisihe	652.4
Beisanhe	517.2	Yongdinghe	403.9	Eergunahe	294.1	Wudinghe	381.1	Liaohe	813.8	Liaohe	392.4	Shiquanhe	95.1
Beisanhe	560	Yongdinghe	397	Eergunahe	285.6	Wudinghe	347.8	Liaohe	722.6	Liaohe	367.5	Shiquanhe	94
Beisanhe	636.2	Yongdinghe	391.4	Eergunahe	325.2	Wudinghe	360.8	Liaohe	774.8	Liaohe	729.2	Shiquanhe	173.3
Beisanhe	466	Yongdinghe	393	Eergunahe	382.4	Wudinghe	342	Liaohe	722.5	Liaohe	672.4	Shiquanhe	323.1
Beisanhe	491	Yongdinghe	410.2	Eergunahe	329.4	Wudinghe	380.1	Liaohe	688.3	Liaohe	350.3	Shiquanhe	192
Beisanhe	490.7	Yongdinghe	402.8	Eergunahe	311.7	Wudinghe	342	Liaohe	574	Liaohe	378.4	Shiquanhe	246.3
Beisanhe	707.7	Yongdinghe	353.5	Eergunahe	403	Wudinghe	405.1	Liaohe	534	Liaohe	659	Shiquanhe	261.4
Beisanhe	533.7	Yongdinghe	390.8	Eergunahe	357.3	Wudinghe	357.6	Liaohe	804.1	Liaohe	479.4	Shiquanhe	291.5
Beisanhe	614.2	Yongdinghe	400.5	Eergunahe	437	Wudinghe	387.5	Liaohe	360.3	Liaohe	390.8	Shiquanhe	168.4
Beisanhe	540.1	Yongdinghe	398.9	Eergunahe	358.8	Wudinghe	399.2	Liaohe	622.1	Liaohe	586	Shiquanhe	97.1
Beisanhe	466.8	Yongdinghe	387	Eergunahe	456.5	Wudinghe	386.3	Liaohe	530.7	Liaohe	478.1	Shiquanhe	98.8
Beisanhe	485.6	Yongdinghe	410.7	Eergunahe	252.4	Wudinghe	328	Liaohe	839.7	Liaohe	362.4	Shiquanhe	262.4
Beisanhe	695.8	Yongdinghe	344.7	Eergunahe	359.8	Wudinghe	392.2	Liaohe	363.4	Liaohe	661.6	Shiquanhe	179.6
Beisanhe	493.2	Yongdinghe	429.8	Eergunahe	364.6	Wudinghe	393.4	Liaohe	741	Liaohe	715	Shiquanhe	160.6
Beisanhe	464.9	Zhangweihe	537.1	Eergunahe	261	Wudinghe	436.6	Liaohe	378.1	Liaohe	465.5	Shiquanhe	211.9
Beisanhe	520.3	Zhangweihe	625.3	Eergunahe	380.5	Wudinghe	367.6	Liaohe	359.5	Liaohe	575.1	Shiquanhe	292.3
Beisanhe	778.7	Zhangweihe	595.1	Eergunahe	324	Wudinghe	390.6	Liaohe	675.6	Liaohe	685.1	Shiquanhe	164.5
Beisanhe	701.5	Zhangweihe	603	Eergunahe	384.4	Wudinghe	367.9	Liaohe	365.8	Liaohe	416.3	Shiquanhe	243.3
Beisanhe	731.7	Zhangweihe	576	Eergunahe	389.8	Wudinghe	372.9	Liaohe	379.4	Liaohe	350	Shiquanhe	176.2
Beisanhe	496.1	Zhangweihe	535.4	Eergunahe	271.4	Wudinghe	466.1	Liaohe	415	Liaohe	423.8	Shiquanhe	93.3
Beisanhe	628.6	Zhangweihe	595.6	Eergunahe	446.3	Wudinghe	403.8	Liaohe	789.6	Liaohe	604.9	Shiquanhe	185
Beisanhe	459	Zhangweihe	540.6	Eergunahe	352.7	Wudinghe	422.2	Liaohe	434.3	Liaohe	580.4	Shiquanhe	149.5
Beisanhe	506.2	Zhangweihe	597.1	Eergunahe	432.6	Wudinghe	361.7	Liaohe	373.6	Liaohe	505.7	Shiquanhe	184.1
Daqinghe	593.3	Zhangweihe	658	Eergunahe	389.5	Wudinghe	410.9	Liaohe	352.9	Liaohe	427.6	Shiquanhe	178.7
Daqinghe	524.2	Zhangweihe	595.7	Eergunahe	409.3	Wudinghe	340.4	Liaohe	375.4	Liaohe	464	Shiquanhe	336.6
Daqinghe	634.4	Zhangweihe	570.7	Eergunahe	420.4	Wudinghe	428.1	Liaohe	475.4	Liaohe	403.4	Shiquanhe	287.3
Daqinghe	554.1	Zhangweihe	623	Eergunahe	450.3	Wudinghe	419.6	Liaohe	444.1	Liaohe	352.6	Shiquanhe	102.8
Daqinghe	654.1	Zhangweihe	633.7	Eergunahe	365	Wudinghe	332.5	Liaohe	363.2	Liaohe	382.5	Shiquanhe	184.5
Daqinghe	573.2	Zhangweihe	563.7	Eergunahe	445.5	Wudinghe	447.2	Liaohe	367.5	Liaohe	371.8	Shiquanhe	163
Daqinghe	647.2	Zhangweihe	580.4	Eergunahe	368.3	Wudinghe	385.2	Liaohe	598.1	Liaohe	389.4	Shiquanhe	167.1
Daqinghe	567.6	Zhangweihe	539.1	Eergunahe	452.9	Wudinghe	427.1	Liaohe	443.7	Liaohe	402	Shiquanhe	120.7
Daqinghe	607.4	Zhangweihe	543.7	Eergunahe	430.2	Wudinghe	386.7	Liaohe	485	Liaohe	693.3	Shiquanhe	97.6
Daqinghe	544	Zhangweihe	547.3	Eergunahe	457.8	Wudinghe	343.4	Liaohe	480	Liaohe	352.8	Shiquanhe	201.5
Daqinghe	588.7	Zhangweihe	589.8	Eergunahe	251.8	Wudinghe	386.9	Liaohe	550.6	Liaohe	352.6	Shiquanhe	284
Daqinghe	607.8	Zhangweihe	597.5	Eergunahe	281.3	Wudinghe	388.4	Liaohe	384.2	Liaohe	378.7	Shiquanhe	177.2
Daqinghe	448.3	Zhangweihe	591.1	Eergunahe	404.1	Wudinghe	390.5	Liaohe	440.8	Liaohe	525.5	Shiquanhe	93.5
Daqinghe	613.1	Zhangweihe	620.5	Eergunahe	426.4	Wudinghe	393	Liaohe	382.6	Liaohe	366.2	Shiquanhe	94.7
Daqinghe	575.8	Zhangweihe	546.6	Eergunahe	263.5	Wudinghe	413.1	Liaohe	396.8	Liaohe	783.2	Shiquanhe	384.9
Daqinghe	623.8	Zhangweihe	604.1	Eergunahe	413	Wudinghe	357.4	Liaohe	363.8	Liaohe	525.4	Shiquanhe	156.9
Daqinghe	464.1	Zhangweihe	678.2	Eergunahe	393.8	Wudinghe	328.9	Liaohe	388.4	Liaohe	384.7	Shiquanhe	98.8
Daqinghe	456.6	Zhangweihe	593.6	Eergunahe	466.6	Wudinghe	397.5	Liaohe	377.6	Liaohe	420.6	Shiquanhe	103.1
Daqinghe	478.9	Zhangweihe	708.2	Eergunahe	401.2	Wudinghe	386.7	Liaohe	370.3	Liaohe	569.6	Shiquanhe	98.3
Daqinghe	626.7	Zhangweihe	549.4	Eergunahe	456.4	Wudinghe	364	Liaohe	366.5	Liaohe	610.3	Shiquanhe	99.3
Daqinghe	565.1	Zhangweihe	569.3	Eergunahe	470.7	Wudinghe	370.3	Liaohe	355.6	Liaohe	679.6	Shiquanhe	96.2
Daqinghe	593.9	Zhangweihe	642.4	Eergunahe	428.4	Wudinghe	395.7	Liaohe	362.5	Liaohe	511.2	Shiquanhe	308.4
Daqinghe	498.3	Zhangweihe	637.9	Eergunahe	383.1	Wudinghe	349.2	Liaohe	381.4	Liaohe	422.9	Shiquanhe	115.6
Daqinghe	624.9	Zhangweihe	561.9	Eergunahe	460.8	Wudinghe	368.3	Liaohe	381.2	Liaohe	362.5	Shiquanhe	163.9
Daqinghe	555.4	Zhangweihe	629.2	Eergunahe	451	Wudinghe	406.2	Liaohe	411.2	Liaohe	398.9	Shiquanhe	215.7
Daqinghe	562.3	Zhangweihe	586.9	Eergunahe	470.1	Wudinghe	388.1	Liaohe	368.4	Liaohe	446.4	Shiquanhe	225.2
Daqinghe	530.1	Zhangweihe	582.6	Eergunahe	436	Wudinghe	395.3	Liaohe	360.2	Liaohe	767.7	Shiquanhe	177.3
Daqinghe	507.9	Zhangweihe	537.7	Eergunahe	379.3	Wudinghe	415	Liaohe	446	Liaohe	516.4	Shiquanhe	93.4
Daqinghe	569.7	Zhangweihe	552.7	Eergunahe	465.1	Wudinghe	338.8	Liaohe	743.5	Liaohe	580	Shiquanhe	96.2
Daqinghe	645.5	Zhangweihe	670.5	Eergunahe	385.2	Wudinghe	336.3	Liaohe	380.2	Liaohe	372.3	Shiquanhe	153.4

Daqinghe	561.3	Zhangweihe	600.7	Eergunahe	390.3	Wudinghe	379.6	Liaohe	358.8	Liaohe	350	Shiquanhe	99
Daqinghe	587	Zhangweihe	528	Eergunahe	458.9	Wudinghe	370.8	Liaohe	690.1	Liaohe	377.6	Shiquanhe	106.1
Daqinghe	488	Zhangweihe	571.5	Eergunahe	437	Wudinghe	364.4	Liaohe	544	Liaohe	652.9	Shiquanhe	134.6
Daqinghe	561.9	Zhangweihe	606.7	Eergunahe	305.8	LiaodongwanEast	656.4	Liaohe	362.3	Liaohe	810.7	Shiquanhe	158.9
Daqinghe	614.3	Zhangweihe	623.1	Eergunahe	469.5	LiaodongwanEast	749.4	Liaohe	371.3	Liaohe	714.7	Shiquanhe	140
Daqinghe	535.1	Zhangweihe	602.8	Eergunahe	471.2	LiaodongwanEast	662.3	Liaohe	360.7	Liaohe	384.3	Shiquanhe	99.4
Daqinghe	586.6	Zhangweihe	637.8	Eergunahe	415.4	LiaodongwanEast	618.9	Liaohe	350	Liaohe	371.1	Shiquanhe	93.4
Daqinghe	436	Zhangweihe	524.1	Eergunahe	396.9	LiaodongwanEast	700	Liaohe	851.4	Liaohe	407.4	Shiquanhe	182.9
Daqinghe	507.4	Zhangweihe	676.8	Eergunahe	283.2	LiaodongwanWest	462.8	Liaohe	569.6	Liaohe	544.3	Shiquanhe	135.7
Daqinghe	596.3	Zhangweihe	529.5	Eergunahe	402.6	LiaodongwanWest	394.4	Liaohe	509.6	Liaohe	731.6	Shiquanhe	163.6
Daqinghe	649.5	Zhangweihe	589.3	Eergunahe	456.2	LiaodongwanWest	467.7	Liaohe	429.9	Liaohe	458.9	Shiquanhe	127.4
Daqinghe	592.7	Zhangweihe	543	Eergunahe	475.5	LiaodongwanWest	453.4	Liaohe	358.6	Liaohe	389	Shiquanhe	152.8
Daqinghe	533.1	Zhangweihe	568.3	Eergunahe	472.5	LiaodongwanWest	462.1	Liaohe	767.5	Liaohe	652.2	Shiquanhe	154.1
Daqinghe	594	Zhangweihe	602.6	Eergunahe	446.2	LiaodongwanWest	540.4	Liaohe	365.2	Liaohe	573.9	Shiquanhe	117.8
Daqinghe	501	Zhangweihe	550.9	Eergunahe	377.2	LiaodongwanWest	472.8	Liaohe	351.4	Liaohe	443.7	Shiquanhe	107.7
Daqinghe	451	Zhangweihe	651	Eergunahe	266.8	LiaodongwanWest	490	Liaohe	369.4	Liaohe	355.8	Shiquanhe	313.2
Daqinghe	604.2	Zhangweihe	676.6	Eergunahe	243.4	LiaodongwanWest	570.7	Liaohe	514.5	Liaohe	418.6	Shiquanhe	94
Daqinghe	518	Zhangweihe	544.9	Eergunahe	443	LiaodongwanWest	463.4	Liaohe	642.3	Liaohe	369.5	Shiquanhe	97.7
Daqinghe	623.4	Zhangweihe	564.3	Eergunahe	389.2	LiaodongwanWest	457.4	Liaohe	542.8	Liaohe	422.1	Shiquanhe	174.4
Daqinghe	587.2	Zhangweihe	544	Eergunahe	411.4	LiaodongwanWest	461.4	Liaohe	366.9	Liaohe	796	Shiquanhe	128.2
Daqinghe	477.4	Zhangweihe	723	Eergunahe	387	LiaodongwanWest	584	Liaohe	392.7	Liaohe	563.9	Shiquanhe	177.6
Daqinghe	576.7	Zhangweihe	563.3	Eergunahe	286.6	LiaodongwanWest	495.6	Liaohe	395.4	Liaohe	561.7	Shiquanhe	190.1
Daqinghe	588.1	Zhangweihe	620.9	Eergunahe	427.1	LiaodongwanWest	519.5	Liaohe	484.9	Liaohe	549.7	Shiquanhe	194.3
Daqinghe	654.8	Zhangweihe	781.9	Eergunahe	268	LiaodongwanWest	476.4	Liaohe	351	Liaohe	738.6	Shiquanhe	194
Daqinghe	630.7	Zhangweihe	588	Eergunahe	366.3	LiaodongwanWest	477.6	Liaohe	364.6	Yalujiang	777.5	Shiquanhe	131.8
Daqinghe	595.6	Zhangweihe	697.3	Eergunahe	368.6	LiaodongwanWest	591	Liaohe	350	Yalujiang	1039.8	Shiquanhe	141.7
Luanhe	394.1	Zhangweihe	615.4	Eergunahe	369.7	LiaodongwanWest	462.5	Liaohe	627.5	Yalujiang	835	Shiquanhe	154.3
Luanhe	525.9	Zhangweihe	579.3	Eergunahe	249.3	LiaodongwanWest	472.8	Liaohe	518.9	Yalujiang	850.2	Shiquanhe	392.1
Luanhe	489.5	Zhangweihe	539	Eergunahe	286.2	LiaodongwanWest	444.9	Liaohe	584.6	Yalujiang	849.3	Shiquanhe	111.4
Luanhe	683	Zhangweihe	748.2	Eergunahe	393.5	LiaodongwanWest	530.9	Liaohe	352.3	Yalujiang	1112.6	Shiquanhe	152.4
Luanhe	412.7	Zhangweihe	590.5	Eergunahe	383.9	LiaodongwanWest	487	Liaohe	364.3	Yalujiang	981.9	Shiquanhe	351.8
Luanhe	586.9	Zhangweihe	679.4	Eergunahe	411.3	LiaodongwanWest	467.6	Liaohe	371.2	Yalujiang	927.9	Shiquanhe	97.3
Luanhe	465.9	Zhangweihe	592.5	Eergunahe	422.3	LiaodongwanWest	457.5	Liaohe	703.5	Yalujiang	760	Shiquanhe	338.4
Luanhe	555.2	Zhangweihe	713.9	Eergunahe	418.9	LiaodongwanWest	482.5	Liaohe	629.2	Yalujiang	822.1	Shiquanhe	344.8
Luanhe	522.7	Zhangweihe	572.4	Eergunahe	336.1	LiaodongwanWest	454.8	Liaohe	513.2	Yalujiang	852.2	Shiquanhe	95.5
Luanhe	707.3	Zhangweihe	602.7	Eergunahe	434.5	LiaodongwanWest	589.1	Liaohe	391.8	Yalujiang	795.7	Shiquanhe	158.1
Luanhe	713.8	Zhangweihe	577.4	Eergunahe	405.3	LiaodongwanWest	449.1	Liaohe	380.2	Yalujiang	954	Shiquanhe	96.1
Luanhe	439.5	Zhangweihe	594	Eergunahe	320.8	LiaodongwanWest	538.4	Liaohe	369.2	Yalujiang	785.6	Shiquanhe	233.8
Luanhe	377.3	Zhangweihe	599.5	Eergunahe	382.1	LiaodongwanWest	559.6	Liaohe	524	Yalujiang	733.9	Shiquanhe	168.1
Luanhe	442.8	Zhangweihe	588.1	Eergunahe	386.1	LiaodongwanWest	485.1	Liaohe	396.7	Yalujiang	751.4	Shiquanhe	187.2
Luanhe	417.4	Zhangweihe	555.7	Eergunahe	386	LiaodongwanWest	499.4	Liaohe	366.6	Yalujiang	1026.4	Shiquanhe	161.2
Luanhe	472.3	Zhangweihe	596.7	Eergunahe	349	LiaodongwanWest	553.4	Liaohe	766.8	Yalujiang	864.9	Shiquanhe	97.3
Luanhe	602.9	Zhangweihe	594.9	Eergunahe	351.2	LiaodongwanWest	547.4	Liaohe	790.1	Yalujiang	804.6	Shiquanhe	349.6
Luanhe	489.8	Zhangweihe	591.6	Eergunahe	407.1	LiaodongwanWest	502.1	Liaohe	630.4	Yalujiang	1041.2	Shiquanhe	189.6
Luanhe	530.3	Zhangweihe	585	Eergunahe	385.2	LiaodongwanWest	553.7	Liaohe	746.4	Yalujiang	726.5	Shiquanhe	391.1
Luanhe	492.2	Zhangweihe	571.4	Eergunahe	396.2	LiaodongwanWest	556	Liaohe	591	Yalujiang	730.7	Shiquanhe	152.1
Luanhe	518.7	Zhangweihe	570	Eergunahe	383.7	LiaodongwanWest	519	Liaohe	379	Yalujiang	747.8	Shiquanhe	144.3
Luanhe	536.6	Zhangweihe	612	Eergunahe	469.8	LiaodongwanWest	561.6	Liaohe	686.8	Yalujiang	1067.2	Shiquanhe	99.9
Luanhe	675.3	Zhangweihe	597	Eergunahe	380.2	LiaodongwanWest	501.9	Liaohe	866.8	Yalujiang	1029.1	Shiquanhe	97.9
Luanhe	534.3	Zhangweihe	673.7	Eergunahe	448.5	LiaodongwanWest	448.7	Liaohe	721.5	Yalujiang	854.5	Shiquanhe	186.1
Luanhe	714.6	Zhangweihe	592.2	Eergunahe	466.3	LiaodongwanWest	554.5	Liaohe	608	Yalujiang	826.4	Shiquanhe	159.4
Luanhe	405.8	Zhangweihe	592.9	Eergunahe	372.3	LiaodongwanWest	507.3	Liaohe	591	Yalujiang	807.6	Shiquanhe	97.5
Luanhe	693.3	Zhangweihe	607.4	Eergunahe	417.5	LiaodongwanWest	505.9	Liaohe	438.7	Yalujiang	1115.9	Shiquanhe	162
Luanhe	397.4	Zhangweihe	549.1	Eergunahe	277	LiaodongwanWest	534.9	Liaohe	350	Yalujiang	796	Shiquanhe	225.4
Luanhe	432.1	Zhangweihe	553.8	Eergunahe	377.9	LiaodongwanWest	407.8	Liaohe	413.6	Yalujiang	824.1	Shiquanhe	97.7
Luanhe	424.1	Zhangweihe	639.4	Eergunahe	401	LiaodongwanWest	432.4	Liaohe	431.3	Yalujiang	1093.3	Shiquanhe	97.4
Luanhe	443.9	Zhangweihe	722.2	Eergunahe	414.4	LiaodongwanWest	535.5	Liaohe	494.1	Yalujiang	868.4	Shiquanhe	116.4

Luanhe	429.9	Zhangweihe	552.2	Eergunahe	336.2	LiaodongwanWest	491.8	Liaohe	350	Yalujiang	831	Shiquanhe	176
Luanhe	432.9	Zhangweihe	577.5	Eergunahe	286.3	LiaodongwanWest	490.7	Liaohe	428.7	Yalujiang	949.5	Shiquanhe	257.8
Luanhe	544.7	Ziyahe	535	Eergunahe	284.9	LiaodongwanWest	522.2	Liaohe	469	Yalujiang	1055.1	Shiquanhe	269
Luanhe	437.8	Ziyahe	471.7	Eergunahe	393	LiaodongwanWest	461.1	Liaohe	471.2	Yalujiang	818.9	Shiquanhe	167.5
Luanhe	425.3	Ziyahe	501.2	Eergunahe	409.6	LiaodongwanWest	507.6	Liaohe	362	Yalujiang	884.2	Shiquanhe	303.7
Luanhe	407.5	Ziyahe	544.2	Eergunahe	396.4	LiaodongwanWest	533.1	Liaohe	530.2	Yalujiang	855.2	Shiquanhe	96.7
Luanhe	410.8	Ziyahe	582.6	Eergunahe	396.3	LiaodongwanWest	441.1	Liaohe	396.1	Yalujiang	829.8	Shiquanhe	166.8
Luanhe	698.7	Ziyahe	574.5	Eergunahe	357.2	LiaodongwanWest	469.4	Liaohe	641.3	Yalujiang	759.1	Shiquanhe	183
Luanhe	439.3	Ziyahe	493.4	Eergunahe	375	LiaodongwanWest	443.4	Liaohe	353.1	Yalujiang	1119.4	Shiquanhe	190.4
Luanhe	627.1	Ziyahe	548	Eergunahe	460.3	LiaodongwanWest	493.5	Liaohe	361.1	Yalujiang	978.7	Shiquanhe	235.7
Luanhe	653.9	Ziyahe	587.6	Eergunahe	383.1	LiaodongwanWest	650.2	Liaohe	365	Yalujiang	794.9	Shiquanhe	160.6
Luanhe	677.3	Ziyahe	617.3	Eergunahe	412.7	LiaodongwanWest	433.7	Liaohe	372.2	Yalujiang	791.2	Shiquanhe	168.4
Luanhe	398.4	Ziyahe	530.6	Eergunahe	458.9	LiaodongwanWest	559.2	Liaohe	355.5	Yalujiang	923.6	Shiquanhe	145.5
Luanhe	424.1	Ziyahe	480.7	Eergunahe	387.8	LiaodongwanWest	404.4	Liaohe	392	Yalujiang	879.1	Shiquanhe	189.3
Luanhe	546.8	Ziyahe	533.6	Eergunahe	298.2	LiaodongwanWest	535.4	Liaohe	412	Yalujiang	916.8	Shiquanhe	140.4
Luanhe	552.6	Ziyahe	526.6	Eergunahe	377.5	LiaodongwanWest	534.9	Liaohe	370.4	Yalujiang	1106.4	Shiquanhe	104.3
Luanhe	613.6	Ziyahe	606	Eergunahe	295.8	LiaodongwanWest	465.8	Liaohe	369.4	Yalujiang	787.4	Shiquanhe	98.9
Luanhe	597.5	Ziyahe	564.4	Eergunahe	358.6	LiaodongwanWest	576.3	Liaohe	407.8	Yalujiang	1008	Shiquanhe	212.2
Luanhe	400.1	Ziyahe	635.3	Eergunahe	402.7	LiaodongwanWest	503.9	Liaohe	350	Yalujiang	872.2	Shiquanhe	194.6
Luanhe	622.9	Ziyahe	514.7	Eergunahe	239.5	LiaodongwanWest	498.6	Liaohe	387.8	Yalujiang	773.6	Shiquanhe	188
Luanhe	605.6	Ziyahe	476	Eergunahe	258.9	LiaodongwanWest	458.3	Liaohe	562.8	Yalujiang	926.7	Shiquanhe	184.8
Luanhe	382.7	Ziyahe	533.3	Eergunahe	399.3	LiaodongwanWest	513.5	Liaohe	595.8	Yalujiang	1011.5	Shiquanhe	153.7
Luanhe	679.2	Ziyahe	535.4	Eergunahe	308.2	LiaodongwanWest	454.9	Liaohe	350	Yalujiang	802.3	Shiquanhe	97.8
Luanhe	622.6	Ziyahe	550.8	Eergunahe	247.1	LiaodongwanWest	498.1	Liaohe	400.1	Yalujiang	1003.4	Shiquanhe	232.5
Luanhe	603.8	Ziyahe	591.7	Eergunahe	331.9	LiaodongwanWest	624.2	Liaohe	455.1	Yalujiang	1120.9	Shiquanhe	121.5
Luanhe	416.3	Ziyahe	556.9	Eergunahe	245.3	LiaodongwanWest	566.1	Liaohe	378.3	Yalujiang	928.8	Shiquanhe	95
Luanhe	730.1	Ziyahe	509.8	Eergunahe	424.2	LiaodongwanWest	466.5	Liaohe	730.9	Yalujiang	1099	Shiquanhe	93.4
Luanhe	503.7	Ziyahe	505.2	Eergunahe	269	LiaodongwanWest	547	Liaohe	704.4	Yalujiang	1091.2	Shiquanhe	283.4
Luanhe	468.5	Ziyahe	544.9	Eergunahe	439.2	LiaodongwanWest	501	Liaohe	362.1	Yalujiang	849.9	Shiquanhe	294.5
Luanhe	557.7	Ziyahe	543.1	Eergunahe	355.3	LiaodongwanWest	589.4	Liaohe	400	Yalujiang	871	Shiquanhe	152.3
Luanhe	413.3	Ziyahe	529.7	Eergunahe	425.3	LiaodongwanWest	562	Liaohe	354.5	Yalujiang	880.6	Shiquanhe	182.8
Luanhe	705.6	Ziyahe	508.2	Eergunahe	478.4	LiaodongwanWest	493.5	Liaohe	741.8	Yalujiang	954.7	Shiquanhe	275.3
Luanhe	406.7	Ziyahe	472.3	Eergunahe	362.5	LiaodongwanWest	456.1	Liaohe	442.8	Yalujiang	1024.6	Shiquanhe	403.7
Luanhe	645.3	Ziyahe	613.1	Eergunahe	416.9	LiaodongwanWest	456.1	Liaohe	730.5	Yalujiang	1070.5	Shiquanhe	96.3
Luanhe	567.3	Ziyahe	599.2	Eergunahe	240.8	LiaodongwanWest	459.3	Liaohe	591.6	Yalujiang	833.6	Shiquanhe	102.8
Luanhe	594	Ziyahe	539.5	Eergunahe	340	LiaodongwanWest	491.7	Liaohe	562.7	Yalujiang	1106.5	Shiquanhe	163.9
Luanhe	713.9	Ziyahe	534	Eergunahe	346.1	LiaodongwanWest	429.3	Liaohe	350	Yalujiang	833.2	Shiquanhe	276.8
Luanhe	442.6	Ziyahe	554.8	Eergunahe	361.7	LiaodongwanWest	582.5	Liaohe	395.8	Yalujiang	912.6	Shiquanhe	148.7
Luanhe	501.8	Ziyahe	499.7	Eergunahe	404.7	LiaodongwanWest	477.5	Liaohe	369.9	Yalujiang	849.3	Shiquanhe	178.1
Luanhe	450.5	Ziyahe	633.7	Eergunahe	330.8	LiaodongwanWest	501.6	Liaohe	359.5	Yalujiang	846	Shiquanhe	277.4
Luanhe	752.8	Ziyahe	577.4	Eergunahe	280.2	LiaodongwanWest	437.3	Liaohe	367.3	Yalujiang	727	Shiquanhe	138.8
Luanhe	821.6	Ziyahe	568.7	Eergunahe	395.3	LiaodongwanWest	543	Liaohe	564.2	Yalujiang	930.6	Shiquanhe	98.3
Luanhe	588.9	Ziyahe	435.5	Eergunahe	248.6	LiaodongwanWest	608.1	Liaohe	355.3	Yalujiang	831.8	Shiquanhe	102.2
Luanhe	393	Ziyahe	450.1	Eergunahe	320.8	LiaodongwanWest	522.7	Liaohe	547.2	Yalujiang	888.4	Shiquanhe	94.3
Luanhe	427.5	Ziyahe	467.9	Eergunahe	247.7	Liaodong	800.6	Liaohe	350.1	Yalujiang	954.6	Shiquanhe	390.4
Luanhe	539.6	Ziyahe	521.7	Eergunahe	375.1	Liaodong	1021.1	Liaohe	350.4	Yalujiang	1120.8	Shiquanhe	302.1
Luanhe	572.4	Ziyahe	541.5	Eergunahe	386.2	Liaodong	909.8	Liaohe	367.2	Yalujiang	852.6	Shiquanhe	341.9
Luanhe	580	Ziyahe	478.6	Eergunahe	357.4	Liaodong	764.9	Liaohe	368.1	Yalujiang	897	Shiquanhe	217.2
Luanhe	507.8	Ziyahe	555.1	Eergunahe	321.8	Liaodong	747.8	Liaohe	571	Yalujiang	811	Shiquanhe	260.6
Luanhe	442.6	Ziyahe	564	Eergunahe	389.1	Liaodong	879.9	Liaohe	528.7	Yalujiang	855.7	Shiquanhe	155.2
Luanhe	603.8	Ziyahe	587.4	Eergunahe	411.8	Liaodong	902	Liaohe	839.1	Yalujiang	886.7	Shiquanhe	120.7
Luanhe	706.4	Ziyahe	555	Eergunahe	349.2	Liaodong	823	Liaohe	393.4	Yalujiang	918.7	Shiquanhe	188.5
Luanhe	507.4	Ziyahe	532	Eergunahe	335.9	Liaodong	732.9	Liaohe	557.4	Yalujiang	997.8	Shiquanhe	99.1
Luanhe	519.2	Ziyahe	586.6	Eergunahe	389.7	Liaodong	811.2	Liaohe	380.1	Yalujiang	1099.4	Shiquanhe	160.2
Luanhe	576	Ziyahe	597.2	Eergunahe	433.5	Liaodong	896.9	Liaohe	570.9	Yalujiang	894.7	Shiquanhe	153.8
Luanhe	533.4	Ziyahe	549.1	Eergunahe	438.4	Liaodong	715.1	Liaohe	714.7	Eerqisihe	296.5	Shiquanhe	96.5
Luanhe	653.4	Ziyahe	550.1	Eergunahe	437.6	Liaodong	860.4	Liaohe	635.8	Eerqisihe	571.8	Shiquanhe	165.7

Luanhe	453.9	Ziyahe	636.1	Eergunahe	415.7	Liaodong	1047.1	Liaohe	724.7	Eerqisihe	225.3	Shiquanhe	95.8
Luanhe	415.3	Ziyahe	491.9	Eergunahe	369.3	Liaodong	798.3	Liaohe	411.3	Eerqisihe	385.6	Shiquanhe	148.5
Luanhe	379.8	Ziyahe	554.9	Eergunahe	436.5	Liaodong	669.4	Liaohe	364.8	Eerqisihe	249.2	Shiquanhe	95.2
Luanhe	566	Ziyahe	523.3	Eergunahe	421.2	Liaodong	932	Liaohe	368	Eerqisihe	440.2	Shiquanhe	98.1
Luanhe	409.2	Ziyahe	513.8	Eergunahe	438.4	Liaodong	793	Liaohe	368.5	Eerqisihe	567	Shiquanhe	145.9
Luanhe	554.3	Ziyahe	515	Eergunahe	386	Liaodong	831.4	Liaohe	691.5	Eerqisihe	156.9	Shiquanhe	153.6
Luanhe	461.5	Ziyahe	541.3	Eergunahe	329.2	Liaodong	829.3	Liaohe	380.8	Eerqisihe	675.7	Shiquanhe	170.4
Luanhe	385.6	Ziyahe	531	Eergunahe	387.1	Liaodong	916.3	Liaohe	425.9	Eerqisihe	317.2	Shiquanhe	115.7
Luanhe	475	Ziyahe	483.7	Eergunahe	377.9	Liaodong	942.8	Liaohe	441.7	Eerqisihe	433.2	Shiquanhe	196
Luanhe	639.6	Ziyahe	563.9	Eergunahe	271	Liaodong	947.2	Liaohe	785.2	Eerqisihe	322.9	Shiquanhe	187.1
Luanhe	574.8	Ziyahe	546	Eergunahe	389.4	Liaodong	873.7	Liaohe	886	Eerqisihe	339.1	Shiquanhe	190.1
Luanhe	638.5	Ziyahe	555.1	Eergunahe	256.8	Liaodong	1041.6	Liaohe	386.5	Eerqisihe	203.5	Shiquanhe	135.8
Luanhe	528	Ziyahe	514	Eergunahe	475.8	Liaodong	755.3	Liaohe	381.8	Eerqisihe	326.3	Shiquanhe	93.5
Luanhe	668.8	Ziyahe	557	Eergunahe	315.7	Liaodong	820.4	Liaohe	402.9	Eerqisihe	381.5	Shiquanhe	175.1
Luanhe	652.7	Ziyahe	506.7	Eergunahe	397.3	Liaodong	900.3	Liaohe	379.8	Eerqisihe	248.2	Shiquanhe	182.8
Luanhe	390.2	Ziyahe	540.5	Eergunahe	380.1	Liaodong	874.9	Liaohe	356.3	Eerqisihe	177.1	Shiquanhe	143.5
Luanhe	495.7	Ziyahe	452.4	Eergunahe	385.1	Liaodong	854.3	Liaohe	395	Eerqisihe	534.6	Shiquanhe	195.9
Luanhe	438.8	Ziyahe	549.2	Eergunahe	390.3	Liaohe	350	Liaohe	401.9	Eerqisihe	547.2	Shiquanhe	99.1
Luanhe	678.2	Ziyahe	592.7	Eergunahe	327.6	Liaohe	393.2	Liaohe	353.8	Eerqisihe	288.8	Shiquanhe	149.5
Luanhe	647.8	Ziyahe	553.9	Eergunahe	391.4	Liaohe	671.1	Liaohe	359	Eerqisihe	218.7	Shiquanhe	191.2
Luanhe	552.9	Ziyahe	581.4	Eergunahe	466.6	Liaohe	350	Liaohe	855.3	Eerqisihe	316.9	Shiquanhe	96
Luanhe	707.5	Ziyahe	541.8	Eergunahe	375.7	Liaohe	482.3	Liaohe	362.2	Eerqisihe	807.6	Shiquanhe	154.4
Luanhe	635.5	Ziyahe	630.6	Eergunahe	470.7	Liaohe	442	Liaohe	366.5	Eerqisihe	357.6	Shiquanhe	188.6
Luanhe	394	Ziyahe	603.8	Eergunahe	476.9	Liaohe	533.2	Liaohe	384.2	Eerqisihe	708	Shiquanhe	190
Luanhe	404.8	Ziyahe	546.8	Eergunahe	478.8	Liaohe	445.9	Liaohe	394.3	Eerqisihe	555.3	Shiquanhe	97.5
Luanhe	385	Ziyahe	570.7	Eergunahe	392.1	Liaohe	589.9	Liaohe	429.4	Eerqisihe	830	Shiquanhe	316
Luanhe	470.2	Ziyahe	478.6	Eergunahe	383.3	Liaohe	587.5	Liaohe	446.3	Eerqisihe	471.8	Shiquanhe	99.4
Luanhe	546.6	Ziyahe	544.7	Eergunahe	453.6	Liaohe	691.3	Liaohe	434.4	Eerqisihe	157.3	Shiquanhe	108.4
Luanhe	477.4	Ziyahe	461.7	Eergunahe	392.3	Liaohe	373.6	Liaohe	763	Eerqisihe	320.7	Shiquanhe	343.2
Luanhe	693.8	Ziyahe	540.4	Eergunahe	389.6	Liaohe	872.8	Liaohe	756.5	Eerqisihe	161.4	Shiquanhe	379.4
Luanhe	384.2	Ziyahe	546.5	Eergunahe	425.8	Liaohe	833.8	Liaohe	360.8	Eerqisihe	528.9	Shiquanhe	132.8
Luanhe	657.6	Ziyahe	595.9	Eergunahe	428.9	Liaohe	499.2	Liaohe	367.5	Eerqisihe	488.2	Shiquanhe	104.8
Yongdinghe	400.6	Ziyahe	566.4	Eergunahe	411.4	Liaohe	658.5	Liaohe	363.5	Eerqisihe	947.1	Shiquanhe	151.7
Yongdinghe	419.1	Ziyahe	569.9	Eergunahe	383.3	Liaohe	373.1	Liaohe	784	Eerqisihe	829.8	Shiquanhe	227.7
Yongdinghe	402.6	Ziyahe	548.6	Eergunahe	289	Liaohe	363.9	Liaohe	488.4	Eerqisihe	449	Shiquanhe	292.9
Yongdinghe	420.1	Ziyahe	587.8	Eergunahe	434.8	Liaohe	627.2	Liaohe	407.6	Eerqisihe	253.3	Shiquanhe	169.8
Yongdinghe	401	Ziyahe	552.3	Eergunahe	345.3	Liaohe	397.6	Liaohe	448.7	Eerqisihe	199.4	Shiquanhe	404.6
Yongdinghe	507.7	Ziyahe	447.5	Eergunahe	345.3	Liaohe	404.6	Liaohe	378.7	Eerqisihe	527.8	Shiquanhe	396.6
Yongdinghe	395.5	Eergunahe	407.1	Eergunahe	297.2	Liaohe	363.4	Liaohe	793.1	Eerqisihe	178.6	Shiquanhe	178
Yongdinghe	394.6	Eergunahe	465.5	Eergunahe	367.9	Liaohe	391.4	Liaohe	794.2	Eerqisihe	169.3	Shiquanhe	141
Yongdinghe	430.7	Eergunahe	472.5	Eergunahe	382.1	Liaohe	385.8	Liaohe	457.7	Eerqisihe	802	Shiquanhe	100.4
Yongdinghe	450.1	Eergunahe	424.6	Eergunahe	388.6	Liaohe	361.7	Liaohe	757.6	Eerqisihe	292.5	Shiquanhe	240.7
Yongdinghe	445.4	Eergunahe	458.3	Eergunahe	437.9	Liaohe	447	Liaohe	797.3	Eerqisihe	232.2	Shiquanhe	145.8
Yongdinghe	464.2	Eergunahe	467.2	Eergunahe	362.9	Liaohe	449.9	Liaohe	368.8	Eerqisihe	842.5	Shiquanhe	96.3
Yongdinghe	379.8	Eergunahe	457	Eergunahe	299.5	Liaohe	527.7	Liaohe	373.9	Eerqisihe	447.6	Shiquanhe	248.2
Yongdinghe	471	Eergunahe	394.8	Eergunahe	386.1	Liaohe	765	Liaohe	414	Eerqisihe	484	Shiquanhe	172.8
Yongdinghe	394.9	Eergunahe	450.5	Eergunahe	317.7	Liaohe	566.6	Liaohe	373.4	Eerqisihe	265.3	Shiquanhe	93.2
Yongdinghe	400.4	Eergunahe	392.3	Eergunahe	405.2	Liaohe	720.4	Liaohe	448.9	Eerqisihe	895.1	Shiquanhe	98.1
Yongdinghe	398.7	Eergunahe	350.8	Eergunahe	430.3	Liaohe	574.4	Liaohe	717.7	Eerqisihe	962.1	Shiquanhe	152.9
Yongdinghe	393.9	Eergunahe	373.4	Eergunahe	451.7	Liaohe	350	Liaohe	443.3	Eerqisihe	416.6	Shiquanhe	238.5
Yongdinghe	380.8	Eergunahe	355.6	Eergunahe	388.5	Liaohe	428.2	Liaohe	366.2	Eerqisihe	151.8	Shiquanhe	94.3
Yongdinghe	452.7	Eergunahe	469.3	Eergunahe	458.3	Liaohe	408.7	Liaohe	369	Eerqisihe	838.5	Shiquanhe	237.3
Yongdinghe	413	Eergunahe	262.6	Eergunahe	455.1	Liaohe	372.4	Liaohe	838.2	Eerqisihe	295.3	Shiquanhe	132.3
Yongdinghe	387.3	Eergunahe	309	Eergunahe	461.8	Liaohe	350	Liaohe	436.4	Eerqisihe	635.3	Shiquanhe	224.1
Yongdinghe	389.2	Eergunahe	313.6	Eergunahe	459.2	Liaohe	368.9	Liaohe	374.5	Eerqisihe	452.9	Shiquanhe	97.4
Yongdinghe	399.7	Eergunahe	458.9	Eergunahe	339.2	Liaohe	372.6	Liaohe	720.8	Eerqisihe	851.3	Shiquanhe	170.2
Yongdinghe	458.8	Eergunahe	294.5	Eergunahe	462.9	Liaohe	427.4	Liaohe	802	Eerqisihe	209.6	Shiquanhe	162.8

Yongdinghe	465.2	Eergunahe	457.1	Eergunahe	385.4	Liaohe	369.6	Liaohe	350	Eerqisihe	177.5	Shiquanhe	162.8
Yongdinghe	391.8	Eergunahe	446.5	Eergunahe	352	Liaohe	373.2	Liaohe	377.3	Eerqisihe	628.5	Shiquanhe	122.2
Yongdinghe	367.5	Eergunahe	290.1	Eergunahe	337.1	Liaohe	370.5	Liaohe	480.3	Eerqisihe	582.2	Shiquanhe	197
Yongdinghe	415	Eergunahe	471.5	Eergunahe	255.8	Liaohe	366.1	Liaohe	680.5	Eerqisihe	333.8	Shiquanhe	208
Yongdinghe	414.5	Eergunahe	257.1	Eergunahe	358.6	Liaohe	410.3	Liaohe	381.1	Eerqisihe	613	Shiquanhe	92.8
Yongdinghe	375.9	Eergunahe	385.4	Eergunahe	379	Liaohe	362.2	Liaohe	586.2	Eerqisihe	384.3	Shiquanhe	376.1
Yongdinghe	405.9	Eergunahe	453.4	Eergunahe	424.5	Liaohe	401.2	Liaohe	655.1	Eerqisihe	261.1	Shiquanhe	206.4
Yongdinghe	432.3	Eergunahe	396.2	Eergunahe	336.5	Liaohe	708.5	Liaohe	364.2	Eerqisihe	418	Shiquanhe	331.3
Yongdinghe	366.1	Eergunahe	433.1	Eergunahe	387.1	Liaohe	594.2	Liaohe	713.4	Eerqisihe	734.1	Shiquanhe	323.5
Yongdinghe	399	Eergunahe	245.1	Eergunahe	272.9	Liaohe	635.6	Liaohe	404.2	Eerqisihe	204.7	Shiquanhe	102.5
Yongdinghe	398.1	Eergunahe	390.6	Eergunahe	291.3	Liaohe	375.1	Liaohe	496.8	Eerqisihe	199.9	Shiquanhe	198.1
Yongdinghe	402	Eergunahe	393.3	Eergunahe	415.7	Liaohe	410.1	Liaohe	491.7	Eerqisihe	729.6	Shiquanhe	110.5
Yongdinghe	379.2	Eergunahe	423.8	Eergunahe	292.2	Liaohe	747.4	Liaohe	610.2	Eerqisihe	270.7	Shiquanhe	314.7
Yongdinghe	511.4	Eergunahe	403.5	Eergunahe	274.7	Liaohe	493.2	Liaohe	633	Eerqisihe	571.1	Shiquanhe	258.2
Yongdinghe	445.6	Eergunahe	466.5	Eergunahe	396.6	Liaohe	513.4	Liaohe	381.1	Eerqisihe	419.2		
Yongdinghe	409.2	Eergunahe	389.2	Eergunahe	390.9	Liaohe	654.1	Liaohe	676.2	Eerqisihe	144.1		
Yongdinghe	401.2	Eergunahe	389.4	Eergunahe	345.4	Liaohe	589	Liaohe	371.5	Eerqisihe	264		

Notes: Basin names denote river systems rather than individual rivers. Consequently, some basin names appear multiple times because multiple rivers are associated with the same river system. Information regarding access to the underlying datasets is available from W.W.S. (shaoww@iwhr.com).

Table S3. River networks classified as humid systems and their associated basin and precipitation (*P*).

Basin	<i>P</i> (mm)	Basin	<i>P</i> (mm)	Basin	<i>P</i> (mm)	Basin	<i>P</i> (mm)	Basin	<i>P</i> (mm)	Basin	<i>P</i> (mm)	Basin	<i>P</i> (mm)
Suifenhe	530.8	Daduhe	627.7	Hanjiang	960.1	Poyanghu	1484.4	Changjiangganliu	1542.5	Changjiangganliu	1282.7	Hanjiang	1618.7
Suifenhe	513	Daduhe	2097.2	Hanjiang	797.1	Poyanghu	1578.9	Changjiangganliu	1612.7	Changjiangganliu	1116.7	Hanjiang	1611.7
Suifenhe	538.7	Daduhe	985.7	Hanjiang	732.4	Poyanghu	1555.5	Changjiangganliu	263.3	Changjiangganliu	929.1	Hanjiang	1613.2
Suifenhe	514	Daduhe	1151.2	Hanjiang	854.4	Poyanghu	1521.1	Changjiangganliu	885	Changjiangganliu	1185.9	Hanjiang	1609.8
Suifenhe	538.4	Daduhe	1415	Hanjiang	878.1	Poyanghu	1703.8	Changjiangganliu	1515.5	Changjiangganliu	968.1	Hanjiang	1713.6
Suifenhe	545.4	Daduhe	1123.2	Hanjiang	797.8	Poyanghu	1947.8	Changjiangganliu	824.4	Changjiangganliu	1415.5	Hanjiang	1776.6
Suifenhe	503.3	Daduhe	761.6	Hanjiang	1093.5	Poyanghu	1582	Changjiangganliu	290.6	Changjiangganliu	628.7	Hanjiang	1616.6
Suifenhe	540.1	Daduhe	1376.6	Hanjiang	810.1	Poyanghu	1712	Changjiangganliu	1037	Changjiangganliu	586.7	Hanjiang	1643.7
Suifenhe	524.1	Daduhe	1203.3	Hanjiang	802.4	Poyanghu	1756.3	Changjiangganliu	1605.8	Changjiangganliu	338.3	Hanjiang	1655
Suifenhe	493.5	Daduhe	687.9	Hanjiang	798.8	Poyanghu	1987.7	Changjiangganliu	809.9	Changjiangganliu	1000	Hanjiang	1626.7
Suifenhe	536.9	Daduhe	600.3	Hanjiang	1159.6	Poyanghu	1531.9	Changjiangganliu	1053.3	Changjiangganliu	632.2	Xijiang	2330.8
Suifenhe	518.7	Daduhe	1904.7	Hanjiang	787.6	Poyanghu	1889.2	Changjiangganliu	558.3	Changjiangganliu	1097.1	Xijiang	1440.2
Suifenhe	530.9	Daduhe	957.8	Hanjiang	851.1	Poyanghu	1422.5	Changjiangganliu	1409.1	Changjiangganliu	994.6	Xijiang	1284.9
Suifenhe	526.9	Daduhe	1037.4	Hanjiang	879.9	Poyanghu	1770.8	Changjiangganliu	1170.1	Changjiangganliu	1638.7	Xijiang	1258.3
Suifenhe	505.5	Daduhe	1040.8	Hanjiang	879.5	Poyanghu	1513.2	Changjiangganliu	1092.6	Changjiangganliu	1350.5	Xijiang	900
Suifenhe	518.9	Daduhe	1281.2	Hanjiang	783	Poyanghu	1845.2	Changjiangganliu	1326.7	Changjiangganliu	1194.7	Xijiang	1324.2
Suifenhe	521.3	Daduhe	800	Hanjiang	860.7	Poyanghu	1605.3	Changjiangganliu	1296.2	Changjiangganliu	1422.3	Xijiang	1551.6
Suifenhe	489.3	Daduhe	781.1	Hanjiang	910.3	Poyanghu	1650.5	Changjiangganliu	760.3	Changjiangganliu	269.8	Xijiang	1998.4
Suifenhe	520.3	Daduhe	1054.2	Hanjiang	802.7	Poyanghu	1844.1	Changjiangganliu	1385.7	Changjiangganliu	1093.3	Xijiang	1564
Suifenhe	531.1	Daduhe	1126.8	Hanjiang	959.7	Poyanghu	1886.3	Changjiangganliu	1382.7	Changjiangganliu	1379.2	Xijiang	1183.8
Suifenhe	532.8	Daduhe	1449.7	Hanjiang	911	Poyanghu	1513.6	Changjiangganliu	1305.8	Changjiangganliu	1393.9	Xijiang	1402.5
Suifenhe	489.6	Daduhe	1969.1	Hanjiang	968.7	Poyanghu	1507.4	Changjiangganliu	930.6	Changjiangganliu	1400.2	Xijiang	1460
Suifenhe	535.2	Daduhe	1599.6	Hanjiang	792	Poyanghu	1576.4	Changjiangganliu	995.9	Changjiangganliu	1253.9	Xijiang	1288
Suifenhe	496.1	Daduhe	888.1	Hanjiang	1046.7	Poyanghu	1833	Changjiangganliu	348.1	Changjiangganliu	1336.3	Xijiang	1359.6
Suifenhe	486.7	Daduhe	1418.9	Hanjiang	898.1	Poyanghu	1639.3	Changjiangganliu	840.4	Changjiangganliu	1339.2	Xijiang	1443.6
Suifenhe	497.2	Daduhe	1139.2	Hanjiang	925.6	Poyanghu	1513.1	Changjiangganliu	1552.8	Changjiangganliu	1264.5	Xijiang	1468.7
Suifenhe	500.3	Daduhe	879.7	Hanjiang	796.7	Poyanghu	1962.4	Changjiangganliu	1263	Changjiangganliu	1320	Xijiang	1539.5
Suifenhe	496.8	Daduhe	707.6	Hanjiang	837.2	Poyanghu	2064.1	Changjiangganliu	263.1	Changjiangganliu	1391.4	Xijiang	1195
Suifenhe	533.8	Daduhe	936.1	Hanjiang	800.8	Poyanghu	1649.2	Changjiangganliu	970.4	Changjiangganliu	336	Xijiang	1241.8
Dulongjiang	1830.9	Daduhe	678.1	Hanjiang	827.2	Poyanghu	1462.3	Changjiangganliu	1007.4	Changjiangganliu	373.9	Xijiang	1589
Dulongjiang	3762.1	Daduhe	1280.9	Hanjiang	851.1	Poyanghu	1840.8	Changjiangganliu	1027.4	Changjiangganliu	332.4	Xijiang	1643.8
Dulongjiang	3273.6	Daduhe	1686.1	Hanjiang	787.7	Poyanghu	1505.1	Changjiangganliu	1042.2	Changjiangganliu	421	Xijiang	1532.5
Dulongjiang	3680.3	Daduhe	1317.6	Hanjiang	779	Poyanghu	1819.7	Changjiangganliu	1212.9	Changjiangganliu	265.7	Xijiang	1378.4
Dulongjiang	3191.3	Daduhe	771.8	Hanjiang	821.6	Poyanghu	1651.2	Changjiangganliu	1202	Changjiangganliu	261.5	Xijiang	1548.9
Dulongjiang	1757	Daduhe	766.9	Hanjiang	819.6	Poyanghu	1660.1	Changjiangganliu	962.7	Changjiangganliu	296.7	Xijiang	1580.6
Dulongjiang	1747.8	Daduhe	1663.7	Hanjiang	868.2	Poyanghu	1585.4	Changjiangganliu	1175	Changjiangganliu	709.9	Xijiang	1476.7
Dulongjiang	1879.2	Daduhe	1139.6	Hanjiang	787.3	Poyanghu	1533.9	Changjiangganliu	1116.5	Changjiangganliu	362.3	Xijiang	1696.9
Dulongjiang	1674.9	Daduhe	631.1	Hanjiang	1057.7	Poyanghu	1672.8	Changjiangganliu	943.8	Changjiangganliu	242.1	Xijiang	1570.9
Dulongjiang	1796.8	Daduhe	1510.1	Hanjiang	1155.1	Poyanghu	1629.2	Changjiangganliu	1007.6	Changjiangganliu	577.5	Xijiang	1402
Dulongjiang	1616.9	Daduhe	1387.5	Hanjiang	770.9	Poyanghu	1825.6	Changjiangganliu	1310.5	Changjiangganliu	1544.1	Xijiang	1518
Dulongjiang	2071.4	Daduhe	1051.5	Hanjiang	1086.7	Poyanghu	1495.5	Changjiangganliu	1005.8	Changjiangganliu	1000.2	Xijiang	1407.1
Dulongjiang	1656.2	Daduhe	946.6	Hanjiang	778.8	Poyanghu	1501.3	Changjiangganliu	1248.1	Changjiangganliu	420.7	Xijiang	1434.1
Dulongjiang	1657.2	Daduhe	954.9	Hanjiang	819.8	Poyanghu	1809.8	Changjiangganliu	1624.1	Changjiangganliu	378.5	Xijiang	1671.1
Dulongjiang	3254.4	Daduhe	778.1	Hanjiang	778.8	Poyanghu	1529.9	Changjiangganliu	980.6	Changjiangganliu	426.4	Xijiang	1432.2
Dulongjiang	3266.6	Daduhe	750.9	Hanjiang	797.3	Poyanghu	1685.7	Changjiangganliu	1209.4	Changjiangganliu	1084.1	Xijiang	1109.8
Dulongjiang	2139.2	Daduhe	1291.5	Hanjiang	1166.3	Poyanghu	1475.4	Changjiangganliu	1070.3	Changjiangganliu	345.5	Xijiang	1459.3
Dulongjiang	1631.7	Daduhe	1051.9	Hanjiang	894.5	Poyanghu	1948.7	Changjiangganliu	1404.7	Changjiangganliu	285.7	Xijiang	1683
Dulongjiang	3470.7	Daduhe	691.7	Hanjiang	966.6	Poyanghu	1520	Changjiangganliu	987	Changjiangganliu	1113.6	Xijiang	1789.4
Dulongjiang	1642.6	Daduhe	875.1	Hanjiang	1403.7	Poyanghu	1623.2	Changjiangganliu	1200	Changjiangganliu	1310.2	Xijiang	1175.9
Dulongjiang	2381.9	Daduhe	1361.4	Hanjiang	795.2	Poyanghu	1835.2	Changjiangganliu	1644.5	Changjiangganliu	797.8	Xijiang	1481.9
Dulongjiang	2738.8	Daduhe	745	Hanjiang	846.7	Poyanghu	1616.3	Changjiangganliu	1427.6	Changjiangganliu	1605.6	Xijiang	1222.1
Dulongjiang	1910.4	Daduhe	1223.9	Hanjiang	705.9	Poyanghu	1731.1	Changjiangganliu	1047.2	Changjiangganliu	465.4	Xijiang	1195.7
Dulongjiang	3397.3	Daduhe	1018.2	Hanjiang	793.9	Poyanghu	1566.4	Changjiangganliu	945.2	Changjiangganliu	1035.5	Xijiang	1186.2

Dulongjiang	3476.5	Daduhe	1078	Hanjiang	817.9	Poyanghu	1574	Changjiangganliu	1110.7	Changjiangganliu	660.2	Xijiang	1460.9
Dulongjiang	2817	Daduhe	721.7	Hanjiang	834.8	Poyanghu	1471	Changjiangganliu	966.3	Changjiangganliu	1578.3	Xijiang	1694.3
Dulongjiang	2007.8	Daduhe	1508.6	Hanjiang	868	Poyanghu	1620.3	Changjiangganliu	939.7	Changjiangganliu	418.3	Xijiang	1289.1
Dulongjiang	1840.8	Daduhe	785.9	Hanjiang	826	Poyanghu	1504.4	Changjiangganliu	1200	Changjiangganliu	274	Xijiang	1136.4
Dulongjiang	2388.5	Daduhe	1344.5	Hanjiang	903.1	Taihu	1518.3	Changjiangganliu	897.5	Changjiangganliu	1063.8	Xijiang	1415.7
Dulongjiang	2149.8	Daduhe	651.9	Hanjiang	802.3	Taihu	1518	Changjiangganliu	938.3	Changjiangganliu	1160.4	Xijiang	1140.8
Dulongjiang	1914.2	Daduhe	591.2	Hanjiang	857.9	Taihu	1588.9	Changjiangganliu	978.7	Changjiangganliu	460.5	Xijiang	1244.5
Dulongjiang	2065.6	Daduhe	928.6	Hanjiang	854	Taihu	1670.6	Changjiangganliu	962.1	Changjiangganliu	1348.4	Xijiang	1611.8
Dulongjiang	1899.7	Daduhe	1200.2	Hanjiang	969.2	Taihu	1513.2	Changjiangganliu	570	Changjiangganliu	992.8	Xijiang	1431.2
Dulongjiang	1804.6	Daduhe	1214.1	Hanjiang	1342.7	Taihu	1404.5	Changjiangganliu	375.1	Changjiangganliu	1586.9	Xijiang	1547.9
Dulongjiang	2628	Daduhe	1098	Hanjiang	1284.2	Taihu	1467.3	Changjiangganliu	372.5	Changjiangganliu	1630.5	Xijiang	1576.7
Dulongjiang	1681.1	Daduhe	1726.3	Hanjiang	708.4	Taihu	1194.3	Changjiangganliu	401.6	Changjiangganliu	1502.8	Xijiang	900
Dulongjiang	3221.7	Daduhe	724	Hanjiang	789.3	Taihu	1357.8	Changjiangganliu	440.8	Changjiangganliu	1667.5	Xijiang	1189.5
Dulongjiang	1881.5	Daduhe	873.7	Hanjiang	847.5	Taihu	1432.9	Changjiangganliu	533.8	Changjiangganliu	846.1	Xijiang	1723
Dulongjiang	3279.3	Daduhe	1174.1	Hanjiang	901	Taihu	1201.9	Changjiangganliu	444.6	Changjiangganliu	1423.2	Xijiang	1000.9
Dulongjiang	3371.8	Daduhe	739.4	Hanjiang	816.2	Taihu	1323.2	Changjiangganliu	922.6	Changjiangganliu	1424.8	Xijiang	1240.4
Dulongjiang	1713.2	Daduhe	1399.4	Hanjiang	1077.9	Taihu	1061.6	Changjiangganliu	1550.4	Changjiangganliu	1301.2	Xijiang	1444.7
Dulongjiang	2441.3	Daduhe	1800.3	Hanjiang	825.7	Taihu	1372.9	Changjiangganliu	271.5	Changjiangganliu	1076.3	Xijiang	1059.2
Dulongjiang	1756.9	Daduhe	624.7	Hanjiang	907.8	Taihu	1594	Changjiangganliu	964.7	Changjiangganliu	1199.6	Xijiang	1772.7
Dulongjiang	3058.7	Daduhe	937	Hanjiang	806.7	Taihu	1442.3	Changjiangganliu	437.9	Changjiangganliu	529.5	Xijiang	1205
Dulongjiang	2061.3	Daduhe	686.4	Hanjiang	791.1	Taihu	1510.6	Changjiangganliu	442	Changjiangganliu	1031.9	Xijiang	1499.5
Dulongjiang	2904	Daduhe	973.6	Hanjiang	888.4	Taihu	1095.1	Changjiangganliu	578.8	Changjiangganliu	1447.4	Xijiang	1389.7
Dulongjiang	3299.5	Daduhe	1182	Hanjiang	924.1	Taihu	1523.3	Changjiangganliu	653.1	Changjiangganliu	966.6	Xijiang	1349.9
Dulongjiang	2233.3	Daduhe	1518.2	Hanjiang	898.4	Taihu	1491.7	Changjiangganliu	901.2	Changjiangganliu	657.3	Xijiang	1551
Lancangjiang	1354.8	Daduhe	1380.4	Hanjiang	764.2	Taihu	1509.1	Changjiangganliu	1006.3	Changjiangganliu	1413.7	Xijiang	1825.9
Lancangjiang	1603.6	Daduhe	765.3	Hanjiang	899	Wujiang	1219.9	Changjiangganliu	1405.4	Changjiangganliu	1433.2	Xijiang	1543.1
Lancangjiang	493	Daduhe	772.6	Hanjiang	893	Wujiang	1143.6	Changjiangganliu	1329.1	Changjiangganliu	969.5	Xijiang	1358.9
Lancangjiang	491.4	Daduhe	616.7	Hanjiang	1335.8	Wujiang	1247.5	Changjiangganliu	1481.9	Changjiangganliu	296.3	Xijiang	1246
Lancangjiang	1572.1	Daduhe	706	Hanjiang	1079.8	Wujiang	1038.8	Changjiangganliu	1083.1	Changjiangganliu	540.8	Xijiang	1295.7
Lancangjiang	1299.8	Daduhe	655	Hanjiang	842.4	Wujiang	1136	Changjiangganliu	861.4	Changjiangganliu	1081.3	Xijiang	1295.5
Lancangjiang	574.1	Daduhe	744.7	Hanjiang	843	Wujiang	1059.6	Changjiangganliu	775.5	Changjiangganliu	960.9	Xijiang	1563.6
Lancangjiang	539.4	Daduhe	753.5	Hanjiang	803.2	Wujiang	1187.2	Changjiangganliu	293.4	Changjiangganliu	1172.4	Xijiang	1412.9
Lancangjiang	544.5	Daduhe	972.2	Hanjiang	1046.2	Wujiang	995	Changjiangganliu	889.7	Changjiangganliu	1461	Xijiang	2015.7
Lancangjiang	1319.1	Daduhe	2240	Hanjiang	901.3	Wujiang	1299	Changjiangganliu	252.7	Changjiangganliu	1329.5	Xijiang	1471.6
Lancangjiang	1719.5	Daduhe	744	Hanjiang	873.8	Wujiang	1406.3	Changjiangganliu	962	Changjiangganliu	706.3	Xijiang	1275
Lancangjiang	1132.6	Daduhe	667.5	Hanjiang	878.6	Wujiang	1039.2	Changjiangganliu	1221.4	Changjiangganliu	1072.8	Xijiang	1298.7
Lancangjiang	1603	Daduhe	725.7	Hanjiang	1214.4	Wujiang	1056.5	Changjiangganliu	740.5	Changjiangganliu	784.3	Xijiang	1262.6
Lancangjiang	471.1	Daduhe	1036.6	Hanjiang	884.3	Wujiang	1155.1	Changjiangganliu	1311	Changjiangganliu	998	Xijiang	1509.2
Lancangjiang	553	Daduhe	976.4	Hanjiang	860	Wujiang	1265.5	Changjiangganliu	1396.8	Changjiangganliu	985.2	Xijiang	1228.2
Lancangjiang	517.8	Daduhe	759.3	Hanjiang	934.2	Wujiang	1060.8	Changjiangganliu	388.4	Changjiangganliu	1054.1	Xijiang	1328.2
Lancangjiang	596.5	Daduhe	1435.3	Hanjiang	861.2	Wujiang	1001.6	Changjiangganliu	460	Changjiangganliu	1011.1	Xijiang	1414.9
Lancangjiang	539	Daduhe	1730.6	Hanjiang	721.7	Wujiang	1502.6	Changjiangganliu	1338.6	Changjiangganliu	342.5	Xijiang	1199
Lancangjiang	1064	Daduhe	743.3	Hanjiang	860.2	Wujiang	1080.4	Changjiangganliu	280.3	Changjiangganliu	265.3	Xijiang	1051.2
Lancangjiang	529.2	Daduhe	678.9	Hanjiang	834.7	Wujiang	1079.4	Changjiangganliu	403.2	Changjiangganliu	265.4	Xijiang	1045.4
Lancangjiang	1094.2	Daduhe	954.1	Hanjiang	890.6	Wujiang	1237	Changjiangganliu	283.6	Changjiangganliu	263.1	Xijiang	1187.7
Lancangjiang	1434.6	Daduhe	784.2	Hanjiang	841.9	Wujiang	1206.1	Changjiangganliu	272.4	Changjiangganliu	1012.3	Xijiang	966.4
Lancangjiang	1024.1	Daduhe	772.2	Hanjiang	1193.6	Wujiang	1157.6	Changjiangganliu	994.2	Changjiangganliu	1000.1	Xijiang	1680.2
Lancangjiang	510.9	Daduhe	801.4	Hanjiang	928.7	Wujiang	1092.1	Changjiangganliu	713.2	Changjiangganliu	1066.2	Xijiang	1398
Lancangjiang	2094.6	Daduhe	677	Hanjiang	775.6	Wujiang	1232.8	Changjiangganliu	1018.5	Changjiangganliu	974.9	Xijiang	1521.2
Lancangjiang	516.2	Daduhe	1079.9	Hanjiang	797.1	Wujiang	1022.9	Changjiangganliu	1024.9	Changjiangganliu	1083.1	Xijiang	1409.8
Lancangjiang	1115.9	Daduhe	1951.9	Hanjiang	814.8	Wujiang	1099.4	Changjiangganliu	832.3	Changjiangganliu	1047.3	Xijiang	1622.1
Lancangjiang	555	Daduhe	1431.3	Hanjiang	1091.7	Wujiang	1167.5	Changjiangganliu	1065.6	Changjiangganliu	1574.3	Xijiang	1375.3
Lancangjiang	547.7	Daduhe	638.4	Hanjiang	751.2	Wujiang	878.1	Changjiangganliu	445.9	Changjiangganliu	248.2	Xijiang	1234.1
Lancangjiang	600	Daduhe	1774.2	Hanjiang	788	Wujiang	1178.9	Changjiangganliu	501.2	Changjiangganliu	1031.8	Xijiang	1013.3
Lancangjiang	518.3	Daduhe	2005.7	Hanjiang	1184.9	Wujiang	1142.2	Changjiangganliu	360.3	Changjiangganliu	243.8	Xijiang	1873.3
Lancangjiang	507.2	Daduhe	755.1	Hanjiang	1048.7	Wujiang	1009	Changjiangganliu	345.2	Changjiangganliu	248.6	Xijiang	2500
Lancangjiang	494.6	Daduhe	1107.2	Hanjiang	1075.2	Wujiang	1168	Changjiangganliu	234.4	Changjiangganliu	697	Xijiang	1595.1

Lancangjiang	473.9	Daduhe	784.9	Hanjiang	917.5	Wujiang	1584.7	Changjiangganliu	1119.1	Changjiangganliu	1593.7	Xijiang	1410.7
Lancangjiang	467.6	Daduhe	732.7	Hanjiang	866.4	Wujiang	1000	Changjiangganliu	1003.4	Changjiangganliu	1516.1	Xijiang	1301.7
Lancangjiang	1322.4	Daduhe	750.3	Hanjiang	1147.4	Wujiang	1086.2	Changjiangganliu	436.7	Changjiangganliu	1114	Xijiang	1411.2
Lancangjiang	1264.1	Daduhe	1568.8	Hanjiang	945.8	Wujiang	1194	Changjiangganliu	494.3	Changjiangganliu	1005.9	Xijiang	1412.4
Lancangjiang	1453.3	Daduhe	746	Hanjiang	799.2	Wujiang	1083.5	Changjiangganliu	424.8	Changjiangganliu	1118.3	Xijiang	1406.8
Lancangjiang	1455.9	Daduhe	758.2	Hanjiang	769.5	Wujiang	880.8	Changjiangganliu	376.3	Changjiangganliu	1467.4	Xijiang	1315.6
Lancangjiang	1468.6	Daduhe	1547.6	Hanjiang	810.1	Wujiang	1204.3	Changjiangganliu	434.8	Changjiangganliu	1335.2	Xijiang	1341
Lancangjiang	1534.9	Daduhe	950.6	Hanjiang	763.3	Wujiang	943.1	Changjiangganliu	949.8	Changjiangganliu	1393.7	Xijiang	1486.5
Lancangjiang	1298.9	Daduhe	1351.8	Hanjiang	872	Wujiang	1350.3	Changjiangganliu	1358.4	Changjiangganliu	1310.3	Xijiang	1702.2
Lancangjiang	1606.7	Daduhe	1465.6	Hanjiang	935.4	Wujiang	1418.1	Changjiangganliu	1405.3	Changjiangganliu	306.3	Xijiang	1349.6
Lancangjiang	1458	Daduhe	1820.4	Hanjiang	834.8	Wujiang	1130	Changjiangganliu	292.3	Changjiangganliu	980.1	Xijiang	1348.2
Lancangjiang	1659.5	Daduhe	1434.2	Hanjiang	929	Wujiang	1194.8	Changjiangganliu	548	Changjiangganliu	1420	Xijiang	1518.3
Lancangjiang	1776.7	Daduhe	1727.3	Hanjiang	874.8	Wujiang	1201.7	Changjiangganliu	291.4	Changjiangganliu	1087.8	Xijiang	1700.4
Lancangjiang	504.3	Daduhe	1423.7	Hanjiang	764.9	Wujiang	886.4	Changjiangganliu	288.9	Changjiangganliu	1377.8	Xijiang	1680.6
Lancangjiang	540	Daduhe	804.1	Hanjiang	825.7	Wujiang	1096.8	Changjiangganliu	297.3	Changjiangganliu	1087.7	Xijiang	1424.5
Lancangjiang	1555.2	Daduhe	993.2	Hanjiang	789.5	Wujiang	1217.9	Changjiangganliu	298.1	Changjiangganliu	977.7	Xijiang	1205.9
Lancangjiang	1644.9	Daduhe	965.8	Hanjiang	994	Wujiang	1122.6	Changjiangganliu	694.2	Changjiangganliu	1002.2	Xijiang	1428.5
Lancangjiang	1621	Daduhe	1228.4	Hanjiang	927.9	Wujiang	1167.7	Changjiangganliu	802.9	Changjiangganliu	1597.3	Xijiang	1622.3
Lancangjiang	1391.4	Daduhe	1801.1	Hanjiang	1100.1	Wujiang	1211.1	Changjiangganliu	383.8	Changjiangganliu	1189.1	Xijiang	1204.7
Lancangjiang	1829.5	Daduhe	1169.5	Hanjiang	1146.1	Wujiang	896.3	Changjiangganliu	390.2	Changjiangganliu	1000.3	Xijiang	1124.8
Lancangjiang	1781.7	Daduhe	1063.3	Hanjiang	1089.2	Wujiang	879.5	Changjiangganliu	467.2	Changjiangganliu	1224.8	Xijiang	1381.7
Lancangjiang	1589.4	Daduhe	1549.4	Hanjiang	874.2	Wujiang	1677.7	Changjiangganliu	997.3	Changjiangganliu	1058.1	Xijiang	1206.4
Lancangjiang	1582.9	Daduhe	1396.3	Hanjiang	776.1	Wujiang	1247.3	Changjiangganliu	1642.2	Changjiangganliu	1110.5	Xijiang	1419.2
Lancangjiang	1523.3	Daduhe	1030.7	Hanjiang	766.9	Wujiang	1051.4	Changjiangganliu	559.3	Changjiangganliu	845	Xijiang	1461.9
Lancangjiang	1600	Daduhe	995.5	Hanjiang	862.8	Wujiang	1178.3	Changjiangganliu	243.6	Changjiangganliu	1042	Xijiang	1542.2
Lancangjiang	1616.4	Daduhe	1017	Hanjiang	899.3	Wujiang	1206.6	Changjiangganliu	1621.2	Changjiangganliu	1397.7	Xijiang	1399
Lancangjiang	1650	Daduhe	1376.1	Hanjiang	1088.1	Wujiang	946.4	Changjiangganliu	1031.9	Changjiangganliu	1453.6	Xijiang	803.2
Lancangjiang	1601.9	Daduhe	1070.2	Hanjiang	1090.9	Wujiang	1143.4	Changjiangganliu	1190.3	Changjiangganliu	295.5	Xijiang	1776
Lancangjiang	1484.4	Daduhe	1535.3	Hanjiang	807.8	Wujiang	1360.3	Changjiangganliu	1322.8	Changjiangganliu	574.3	Xijiang	1472.5
Lancangjiang	1602.6	Daduhe	2086.2	Hanjiang	860.7	Wujiang	946.9	Changjiangganliu	1336.1	Changjiangganliu	320.1	Xijiang	1400
Lancangjiang	1603.2	Daduhe	1617.3	Hanjiang	952.1	Wujiang	1041.1	Changjiangganliu	996	Changjiangganliu	747.1	Xijiang	1092.3
Lancangjiang	1363.5	Daduhe	1031.8	Hanjiang	777.3	Wujiang	1112.5	Changjiangganliu	1301.3	Changjiangganliu	436.7	Xijiang	1353.7
Lancangjiang	1302.6	Daduhe	1513.9	Hanjiang	1071.5	Wujiang	1194.5	Changjiangganliu	563.3	Changjiangganliu	1735.3	Xijiang	1546.6
Lancangjiang	1711.7	Daduhe	1639.8	Hanjiang	844.2	Wujiang	1000	Changjiangganliu	1367.3	Changjiangganliu	1154.6	Xijiang	1227.2
Lancangjiang	1599.3	Daduhe	701.5	Hanjiang	782.6	Wujiang	1110.8	Changjiangganliu	1098.3	Changjiangganliu	1418.2	Xijiang	1277.5
Lancangjiang	1267	Daduhe	1456.2	Hanjiang	789.6	Wujiang	1503.2	Changjiangganliu	879.2	Changjiangganliu	1309.8	Xijiang	1200.3
Lancangjiang	1401.6	Daduhe	1403.6	Hanjiang	1213.4	Wujiang	1068	Changjiangganliu	238	Changjiangganliu	794.6	Xijiang	1201.3
Lancangjiang	1593.2	Daduhe	566.8	Hanjiang	784.4	Wujiang	1358.7	Changjiangganliu	234.7	Changjiangganliu	1100.2	Xijiang	1655.4
Lancangjiang	1377.4	Daduhe	1420.1	Hanjiang	816.5	Wujiang	1176.2	Changjiangganliu	1195.8	Changjiangganliu	1423.4	Xijiang	1419.3
Lancangjiang	1594.7	Daduhe	1784.5	Hanjiang	898	Wujiang	1201.2	Changjiangganliu	950.9	Changjiangganliu	1114.8	Xijiang	1549.6
Lancangjiang	1568.9	Daduhe	650.6	Hanjiang	1020.1	Wujiang	878.9	Changjiangganliu	1325.3	Changjiangganliu	1012	Xijiang	1347.7
Lancangjiang	1610.9	Daduhe	824.8	Hanjiang	1052.9	Wujiang	1183.3	Changjiangganliu	1378.4	Changjiangganliu	1036.8	Xijiang	1754.3
Lancangjiang	1524.4	Daduhe	1544.3	Hanjiang	940.5	Wujiang	1099.1	Changjiangganliu	1172.6	Changjiangganliu	1538.9	Xijiang	1359.4
Lancangjiang	1602.8	Daduhe	956.1	Hanjiang	923.6	Wujiang	1111.7	Changjiangganliu	1033	Changjiangganliu	1258.5	Xijiang	1451.1
Lancangjiang	1269.6	Daduhe	2332.1	Hanjiang	969.5	Wujiang	1159.8	Changjiangganliu	331.1	Changjiangganliu	1394	Xijiang	1220.4
Lancangjiang	1567.4	Daduhe	711.4	Hanjiang	881.8	Wujiang	1229.8	Changjiangganliu	757.4	Changjiangganliu	1542.1	Xijiang	963
Lancangjiang	1331.6	Daduhe	714.3	Hanjiang	902.8	Wujiang	1157.9	Changjiangganliu	276.2	Changjiangganliu	1230	Xijiang	1215.8
Lancangjiang	1603.9	Daduhe	729.6	Hanjiang	1092.4	Wujiang	1214.2	Changjiangganliu	1364.4	Changjiangganliu	1204.6	Xijiang	1405.4
Lancangjiang	1348.1	Daduhe	653.8	Hanjiang	793	Wujiang	1344.9	Changjiangganliu	1233.2	Changjiangganliu	1114.2	Xijiang	1400
Lancangjiang	1629.2	Daduhe	1613.1	Hanjiang	800.6	Wujiang	1220.5	Changjiangganliu	302	Changjiangganliu	855.4	Xijiang	1202.7
Lancangjiang	1438.5	Daduhe	2093.1	Hanjiang	1017.9	Wujiang	1180	Changjiangganliu	1000	Changjiangganliu	1088.6	Xijiang	1254.4
Lancangjiang	1431.3	Daduhe	726	Hanjiang	815.7	Wujiang	1028.2	Changjiangganliu	1182.1	Changjiangganliu	1194.8	Xijiang	1647.1
Lancangjiang	1425	Daduhe	725.5	Hanjiang	849.5	Wujiang	1372.9	Changjiangganliu	1214.7	Changjiangganliu	1412	Xijiang	1378.2
Lancangjiang	1617.3	Daduhe	714.8	Hanjiang	963.2	Wujiang	1290.9	Changjiangganliu	1052.5	Changjiangganliu	1066.2	Xijiang	1109.9
Lancangjiang	1476.4	Daduhe	916.3	Hanjiang	1191.1	Wujiang	1104.4	Changjiangganliu	433.6	Changjiangganliu	1294.9	Xijiang	1383.8
Lancangjiang	1553.6	Daduhe	1359.2	Hanjiang	731.3	Wujiang	986.9	Changjiangganliu	1064	Changjiangganliu	1069.6	Xijiang	1351
Lancangjiang	1585.6	Daduhe	1759	Hanjiang	892	Wujiang	1054.7	Changjiangganliu	1109.7	Changjiangganliu	249	Xijiang	1531.1

Lancangjiang	1521.3	Daduhe	984	Hanjiang	898.6	Wujiang	1368.1	Changjiangganliu	439.8	Changjiangganliu	1202.8	Xijiang	2099.5
Lancangjiang	1607.1	Daduhe	1619.4	Hanjiang	1015.6	Wujiang	1201.2	Changjiangganliu	999.6	Changjiangganliu	868.2	Xijiang	1074.4
Lancangjiang	1624.9	Daduhe	1947.7	Hanjiang	766.9	Wujiang	991.3	Changjiangganliu	929.1	Changjiangganliu	987.8	Xijiang	1093.7
Lancangjiang	1631.9	Daduhe	1483.3	Hanjiang	746.5	Wujiang	1047.1	Changjiangganliu	985.3	Changjiangganliu	278.7	Xijiang	1147.3
Lancangjiang	1405.5	Daduhe	1232.1	Hanjiang	941.6	Wujiang	1129.9	Changjiangganliu	1532	Changjiangganliu	854.4	Xijiang	1296
Lancangjiang	1636.7	Daduhe	1667.9	Hanjiang	800.5	Wujiang	1212.5	Changjiangganliu	380.7	Changjiangganliu	1037.7	Xijiang	1200
Lancangjiang	1602.4	Daduhe	714.1	Hanjiang	796.2	Wujiang	1311.5	Changjiangganliu	1036.9	Changjiangganliu	937.6	Xijiang	1675.3
Lancangjiang	1572.6	Daduhe	800	Hanjiang	933.4	Wujiang	1184.4	Changjiangganliu	1194.1	Changjiangganliu	1201.7	Xijiang	1943.7
Lancangjiang	533.4	Daduhe	1199.7	Hanjiang	974.4	Wujiang	1332.3	Changjiangganliu	372.2	Changjiangganliu	1238.6	Xijiang	1457.2
Lancangjiang	838.1	Daduhe	1819.6	Hanjiang	1097.3	Wujiang	1089	Changjiangganliu	559.8	Changjiangganliu	1044	Xijiang	974.6
Lancangjiang	463.8	Daduhe	1576.7	Hanjiang	1105.7	Wujiang	1082	Changjiangganliu	1000	Changjiangganliu	975.8	Xijiang	1541.5
Lancangjiang	499.7	Daduhe	1775.4	Hanjiang	1119.4	Wujiang	1155.3	Changjiangganliu	776.9	Changjiangganliu	994	Xijiang	1496.9
Lancangjiang	533.8	Daduhe	1828.4	Hanjiang	855	Wujiang	1198.9	Changjiangganliu	322.8	Changjiangganliu	1034.8	Xijiang	1572.5
Lancangjiang	579.1	Daduhe	1293.2	Hanjiang	1319.9	Wujiang	1205.8	Changjiangganliu	1578.7	Changjiangganliu	1495.9	Xijiang	1543
Lancangjiang	998.9	Daduhe	1182	Hanjiang	937.6	Wujiang	1342	Changjiangganliu	1480.2	Changjiangganliu	1093.4	Xijiang	1620.6
Lancangjiang	524	Daduhe	1051	Hanjiang	1384.9	Wujiang	1152.9	Changjiangganliu	1514.5	Changjiangganliu	1192.5	Xijiang	1206.3
Lancangjiang	468.4	Daduhe	761.3	Hanjiang	790.4	Wujiang	1171.2	Changjiangganliu	541.8	Changjiangganliu	1536.8	Xijiang	1276
Lancangjiang	751.4	Daduhe	2038.1	Hanjiang	969.6	Wujiang	1197.9	Changjiangganliu	360.4	Changjiangganliu	1023.7	Xijiang	1193
Lancangjiang	490.3	Daduhe	1208.5	Hanjiang	844.7	Wujiang	1000.3	Changjiangganliu	1266.9	Changjiangganliu	1276.2	Xijiang	1325.5
Lancangjiang	1289.6	Daduhe	1234.2	Hanjiang	703	Wujiang	1183.9	Changjiangganliu	1072	Changjiangganliu	1037.4	Xijiang	1384.4
Lancangjiang	936.9	Daduhe	1129.3	Hanjiang	751.8	Wujiang	1055.5	Changjiangganliu	530.3	Changjiangganliu	1292.7	Xijiang	1580.1
Lancangjiang	503.3	Daduhe	1104.3	Hanjiang	827.4	Wujiang	1298.6	Changjiangganliu	457	Changjiangganliu	301.8	Xijiang	1389
Lancangjiang	1135.6	Daduhe	982.5	Hanjiang	787.5	Wujiang	1456.3	Changjiangganliu	288.7	Changjiangganliu	1319.5	Xijiang	1333.2
Lancangjiang	553.2	Daduhe	1423	Hanjiang	811.9	Wujiang	1346.9	Changjiangganliu	246.3	Changjiangganliu	1158.1	Xijiang	1211
Lancangjiang	533.2	Daduhe	1558.3	Hanjiang	830.4	Wujiang	948.3	Changjiangganliu	242.9	Changjiangganliu	963.1	Xijiang	1640.1
Lancangjiang	557.7	Daduhe	749.5	Hanjiang	1015.9	Wujiang	1502.5	Changjiangganliu	511.7	Changjiangganliu	1609.1	Xijiang	1201.9
Lancangjiang	1384	Daduhe	784.8	Hanjiang	842.3	Wujiang	1309.6	Changjiangganliu	280.9	Changjiangganliu	818.8	Xijiang	1132.3
Lancangjiang	1166.7	Daduhe	726.1	Hanjiang	938.9	Wujiang	1182.5	Changjiangganliu	278	Changjiangganliu	1301.6	Xijiang	1206.3
Lancangjiang	1789.2	Daduhe	740.9	Hanjiang	1201	Wujiang	1023.5	Changjiangganliu	301.1	Fujianyanhai	1649.1	Xijiang	805.4
Lancangjiang	564.8	Daduhe	1524.5	Hanjiang	897.7	Wujiang	1020.6	Changjiangganliu	352.4	Fujianyanhai	2008.8	Xijiang	1798.8
Lancangjiang	389.5	Daduhe	1560	Hanjiang	959.7	Wujiang	1043.1	Changjiangganliu	721.9	Fujianyanhai	1774.8	Xijiang	1343.5
Lancangjiang	1961	Daduhe	729.8	Hanjiang	938.2	Wujiang	1181.4	Changjiangganliu	283.1	Fujianyanhai	1587	Xijiang	1407.1
Lancangjiang	1648.7	Daduhe	997.6	Hanjiang	768.3	Wujiang	1029.7	Changjiangganliu	284.8	Fujianyanhai	1683.2	Xijiang	1735.3
Lancangjiang	530.5	Daduhe	780.8	Hanjiang	775.6	Wujiang	1360.7	Changjiangganliu	310.7	Fujianyanhai	1564.3	Xijiang	1542.1
Lancangjiang	1642.9	Daduhe	1999.9	Hanjiang	746.5	Wujiang	1185.2	Changjiangganliu	298.7	Fujianyanhai	1439.3	Xijiang	1809.5
Lancangjiang	507.8	Daduhe	887.4	Hanjiang	830.4	Wujiang	1156.1	Changjiangganliu	267.6	Fujianyanhai	1387.2	Xijiang	980.2
Lancangjiang	2159	Daduhe	1052.9	Hanjiang	994.4	Wujiang	1077.7	Changjiangganliu	269.7	Fujianyanhai	1607	Xijiang	1971.5
Lancangjiang	1423.9	Daduhe	625.4	Hanjiang	840.4	Wujiang	1022.8	Changjiangganliu	266.2	Fujianyanhai	1565.5	Xijiang	2004.8
Lancangjiang	521	Daduhe	740.6	Hanjiang	812.1	Wujiang	1105.4	Changjiangganliu	268.3	Fujianyanhai	1786.5	Xijiang	1439.3
Lancangjiang	483.3	Daduhe	1354	Hanjiang	788.4	Wujiang	1208.1	Changjiangganliu	305.6	Fujianyanhai	1606.2	Xijiang	1798
Lancangjiang	501	Daduhe	949.3	Hanjiang	897.3	Wujiang	1179.4	Changjiangganliu	409.5	Fujianyanhai	1789.6	Xijiang	1437.6
Lancangjiang	489.6	Daduhe	1114.2	Hanjiang	789.3	Wujiang	1080.7	Changjiangganliu	275.9	Fujianyanhai	1891.6	Xijiang	1587.8
Lancangjiang	507.1	Daduhe	762.2	Hanjiang	823.4	Wujiang	986.7	Changjiangganliu	483.4	Fujianyanhai	1849.6	Xijiang	1706.4
Lancangjiang	1162.4	Daduhe	800	Hanjiang	838	Wujiang	1405.5	Changjiangganliu	455	Fujianyanhai	1740.4	Xijiang	1719.2
Lancangjiang	1923.5	Daduhe	715	Hanjiang	798.7	Wujiang	1102.4	Changjiangganliu	1182.8	Fujianyanhai	1218.8	Xijiang	1002
Lancangjiang	1000	Daduhe	1220.8	Hanjiang	1106.8	Wujiang	1171.2	Changjiangganliu	251	Fujianyanhai	1848	Xijiang	1316.6
Lancangjiang	1174.1	Daduhe	1025.7	Hanjiang	732.4	Wujiang	1178.1	Changjiangganliu	1000	Fujianyanhai	1705.3	Xijiang	1521.5
Lancangjiang	566.9	Daduhe	1558.2	Hanjiang	805.5	Wujiang	1059.1	Changjiangganliu	504.9	Fujianyanhai	1721.5	Xijiang	1448
Lancangjiang	1888	Daduhe	682.4	Hanjiang	890.2	Wujiang	1383.8	Changjiangganliu	574.7	Fujianyanhai	1455.5	Xijiang	1364.3
Lancangjiang	1103.5	Daduhe	603.1	Hanjiang	855.9	Wujiang	1194.3	Changjiangganliu	1178.3	Fujianyanhai	1867.4	Xijiang	1299.1
Lancangjiang	1484.7	Daduhe	649.4	Hanjiang	761.8	Wujiang	1028.8	Changjiangganliu	916.3	Fujianyanhai	1607.2	Xijiang	1557.8
Lancangjiang	1409.7	Daduhe	679.6	Hanjiang	829.3	Wujiang	1099.3	Changjiangganliu	1000.6	Fujianyanhai	2003.5	Xijiang	1520.7
Lancangjiang	1155.9	Daduhe	743.6	Hanjiang	808.3	Wujiang	1086.8	Changjiangganliu	658.7	Fujianyanhai	1266.6	Xijiang	1440.3
Lancangjiang	589.2	Daduhe	2016.6	Hanjiang	850.5	Wujiang	1204.6	Changjiangganliu	618.2	Fujianyanhai	1860.9	Xijiang	996.4
Lancangjiang	505.5	Daduhe	1280.6	Hanjiang	985.3	Wujiang	1140.3	Changjiangganliu	333.7	Fujianyanhai	1648.7	Xijiang	1512.2
Lancangjiang	499.3	Daduhe	744.2	Hanjiang	912.6	Wujiang	1576.1	Changjiangganliu	1177.5	Fujianyanhai	1751.3	Xijiang	1726.9
Lancangjiang	1490.8	Daduhe	717.4	Hanjiang	826.2	Wujiang	1028.6	Changjiangganliu	1463	Fujianyanhai	1846.5	Xijiang	983

Lancangjiang	517.4	Daduhe	1227.5	Hanjiang	884.9	Wujiang	1151.9	Changjiangganliu	1105.9	Fujianyanhai	1822.1	Xijiang	1596.4
Lancangjiang	559.7	Daduhe	1058	Hanjiang	894	Wujiang	1165.7	Changjiangganliu	469.4	Fujianyanhai	1919.8	Xijiang	1843
Lancangjiang	504.3	Daduhe	761.8	Hanjiang	728.3	Wujiang	1125.2	Changjiangganliu	983.9	Fujianyanhai	1908.4	Xijiang	1488.8
Lancangjiang	573.5	Daduhe	901.4	Hanjiang	989.9	Wujiang	1212.1	Changjiangganliu	413.7	Fujianyanhai	1744.7	Xijiang	2005
Lancangjiang	519	Daduhe	1940.1	Hanjiang	838.2	Wujiang	1166.7	Changjiangganliu	991.1	Fujianyanhai	1839.5	Xijiang	1837
Lancangjiang	555.8	Daduhe	1146.2	Hanjiang	828.7	Wujiang	1203.3	Changjiangganliu	433.1	Fujianyanhai	1523.7	Xijiang	1502
Lancangjiang	482.3	Daduhe	620.9	Hanjiang	947.5	Wujiang	1054.7	Changjiangganliu	928.8	Fujianyanhai	1812.8	Xijiang	1570.1
Lancangjiang	551.5	Daduhe	928.6	Hanjiang	780.7	Wujiang	1055.2	Changjiangganliu	434	Fujianyanhai	2093.4	Xijiang	1551.8
Lancangjiang	1952.9	Daduhe	1229.9	Hanjiang	779	Wujiang	1159.6	Changjiangganliu	355.1	Fujianyanhai	1717.9	Xijiang	1271.9
Lancangjiang	600	Daduhe	1104.3	Hanjiang	784	Wujiang	1526.6	Changjiangganliu	1055.3	Fujianyanhai	1727.3	Xijiang	1422.6
Lancangjiang	1753	Daduhe	1358.6	Hanjiang	873.6	Wujiang	1207.1	Changjiangganliu	1093.3	Fujianyanhai	1905.7	Xijiang	1284.8
Lancangjiang	1094.9	Daduhe	1447.2	Hanjiang	757.4	Wujiang	1101.5	Changjiangganliu	1077.3	Fujianyanhai	1813	Xijiang	1140
Lancangjiang	599.5	Daduhe	915.5	Hanjiang	902.7	Wujiang	1352.8	Changjiangganliu	310.1	Fujianyanhai	1706.2	Xijiang	1581.2
Lancangjiang	1252	Daduhe	994.4	Hanjiang	726.5	Wujiang	1482.3	Changjiangganliu	239.8	Fujianyanhai	1794	Xijiang	1909.9
Lancangjiang	530.3	Daduhe	773.9	Hanjiang	871.4	Wujiang	991.5	Changjiangganliu	241.1	Fujianyanhai	1798.7	Xijiang	1543.3
Lancangjiang	1241.3	Daduhe	779.3	Hanjiang	866.1	Wujiang	1179	Changjiangganliu	242	Fujianyanhai	1834	Xijiang	1110.5
Lancangjiang	1100.9	Daduhe	783.4	Hanjiang	785.4	Wujiang	1200.6	Changjiangganliu	798.9	Fujianyanhai	1590.5	Xijiang	1953
Lancangjiang	555.5	Daduhe	2010.6	Hanjiang	974.1	Wujiang	1217.7	Changjiangganliu	408.1	Fujianyanhai	1737.3	Xijiang	1513.3
Lancangjiang	567.9	Daduhe	1087.2	Hanjiang	1074.6	Wujiang	1079.1	Changjiangganliu	980.7	Fujianyanhai	1758.8	Xijiang	1203.7
Lancangjiang	548.2	Daduhe	679.7	Hanjiang	754.5	Wujiang	1095.7	Changjiangganliu	505	Fujianyanhai	1701.1	Xijiang	1403.7
Lancangjiang	2165	Daduhe	1978.6	Hanjiang	877.4	Wujiang	1294.9	Changjiangganliu	425.4	Fujianyanhai	1651.3	Xijiang	1763.4
Lancangjiang	478.9	Daduhe	858.5	Hanjiang	952.3	Wujiang	1009.5	Changjiangganliu	955.1	Fujianyanhai	1864.8	Xijiang	1406.5
Lancangjiang	1422.6	Daduhe	1080.8	Hanjiang	748.3	Wujiang	1163.1	Changjiangganliu	1347.9	Fujianyanhai	1426.9	Xijiang	1703.5
Lancangjiang	1563.9	Daduhe	1540	Hanjiang	816	Wujiang	1028.4	Changjiangganliu	917.5	Fujianyanhai	1739.3	Xijiang	1666.7
Lancangjiang	572.3	Daduhe	2298.8	Hanjiang	829.8	Wujiang	1403.8	Changjiangganliu	1019.1	Fujianyanhai	1666.3	Xijiang	1299.7
Lancangjiang	524.7	Daduhe	592.6	Hanjiang	900.7	Wujiang	1344.9	Changjiangganliu	935.7	Fujianyanhai	1793.3	Xijiang	1115.2
Lancangjiang	1516.3	Daduhe	635.5	Hanjiang	887.7	Wujiang	1188	Changjiangganliu	815.3	Fujianyanhai	1844.9	Xijiang	1317.3
Lancangjiang	453.7	Daduhe	783.4	Hanjiang	899.9	Wujiang	1195.1	Changjiangganliu	566.2	Fujianyanhai	1675.8	Xijiang	1493.1
Lancangjiang	476.5	Daduhe	1629.2	Hanjiang	779.4	Wujiang	1005.8	Changjiangganliu	1005.1	Fujianyanhai	1814.2	Xijiang	1507.1
Lancangjiang	485.4	Daduhe	986.7	Hanjiang	793.8	Wujiang	1170.5	Changjiangganliu	1709	Fujianyanhai	1603.4	Xijiang	1180.1
Lancangjiang	1168.2	Daduhe	866.9	Hanjiang	782.8	Wujiang	1179.3	Changjiangganliu	1511	Fujianyanhai	1725.9	Xijiang	1477.3
Lancangjiang	470.4	Daduhe	844	Hanjiang	936.8	Wujiang	1107.2	Changjiangganliu	1013.3	Fujianyanhai	1736	Xijiang	1204
Lancangjiang	583.2	Daduhe	1166.8	Hanjiang	759.6	Wujiang	1052.3	Changjiangganliu	943.9	Fujianyanhai	1633.6	Xijiang	1376.6
Lancangjiang	539	Daduhe	1328.6	Hanjiang	795.3	Wujiang	1000	Changjiangganliu	562.4	Fujianyanhai	1562.7	Xijiang	1627.6
Lancangjiang	1668.1	Daduhe	981.3	Hanjiang	796.9	Wujiang	1092.5	Changjiangganliu	787.3	Fujianyanhai	1709.2	Xijiang	1542.2
Lancangjiang	861.5	Daduhe	1209.2	Hanjiang	867.4	Wujiang	1115.4	Changjiangganliu	1369.1	Fujianyanhai	2002.6	Xijiang	1805.9
Lancangjiang	1509.1	Daduhe	1171.8	Hanjiang	915.3	Wujiang	1000	Changjiangganliu	1152.2	Fujianyanhai	1638.3	Xijiang	1386.7
Lancangjiang	475.6	Daduhe	1593.2	Hanjiang	823.2	Wujiang	1081.4	Changjiangganliu	543	Fujianyanhai	1882.1	Xijiang	1167.4
Lancangjiang	510.5	Daduhe	1114.7	Hanjiang	1075.9	Wujiang	1190.8	Changjiangganliu	463	Fujianyanhai	1577.4	Xijiang	1519.1
Lancangjiang	600	Daduhe	844.9	Hanjiang	946.4	Wujiang	1235.8	Changjiangganliu	282.6	Fujianyanhai	1649.2	Xijiang	1548.7
Lancangjiang	526.8	Daduhe	1489.8	Hanjiang	828.7	Wujiang	1074.4	Changjiangganliu	421.8	Fujianyanhai	1722.5	Xijiang	1705.7
Lancangjiang	1539.8	Daduhe	1915.7	Hanjiang	896.2	Wujiang	1121.2	Changjiangganliu	1151.1	Fujianyanhai	1723.8	Xijiang	1818.6
Lancangjiang	540.9	Daduhe	750.9	Hanjiang	818.5	Wujiang	1297.5	Changjiangganliu	703.1	Fujianyanhai	1874.5	Xijiang	1582.8
Lancangjiang	1482.5	Daduhe	702.5	Hanjiang	848.3	Wujiang	1196.8	Changjiangganliu	1372.1	Fujianyanhai	1682.3	Xijiang	1313.9
Lancangjiang	1887.9	Daduhe	927.3	Hanjiang	905.4	Wujiang	1147.2	Changjiangganliu	271.2	Fujianyanhai	1768.5	Xijiang	1544.9
Lancangjiang	600	Daduhe	1372.9	Hanjiang	980.5	Wujiang	1455.3	Changjiangganliu	283.5	Fujianyanhai	1972.6	Xijiang	1712.7
Lancangjiang	563.9	Daduhe	1334.8	Hanjiang	958.6	Wujiang	940	Changjiangganliu	281.4	Fujianyanhai	1570.3	Xijiang	1403.1
Lancangjiang	600	Daduhe	1005.1	Hanjiang	871.7	Wujiang	1193.8	Changjiangganliu	561.5	Fujianyanhai	1820.3	Xijiang	1957.2
Lancangjiang	596.2	Daduhe	1449.4	Hanjiang	869.1	Wujiang	1076.3	Changjiangganliu	305.8	Fujianyanhai	1670.9	Xijiang	1303.6
Lancangjiang	509.3	Daduhe	1683.3	Hanjiang	868.1	Wujiang	889.2	Changjiangganliu	1151.9	Fujianyanhai	1843.2	Xijiang	989.7
Lancangjiang	483.8	Daduhe	1073.6	Hanjiang	764	Wujiang	1190.8	Changjiangganliu	1172.5	Fujianyanhai	1795.2	Xijiang	1660.9
Lancangjiang	487.5	Daduhe	1339.8	Hanjiang	880.6	Wujiang	1053.9	Changjiangganliu	1047.6	Fujianyanhai	1665.2	Xijiang	993.7
Lancangjiang	468.8	Daduhe	1332.3	Hanjiang	855.8	Wujiang	1170.8	Changjiangganliu	1020.4	Fujianyanhai	1839.4	Xijiang	999.8
Lancangjiang	484	Daduhe	644.7	Hanjiang	767.9	Wujiang	1394.9	Changjiangganliu	1112.8	Fujianyanhai	1694.9	Xijiang	1027
Lancangjiang	565	Daduhe	1343	Hanjiang	970.2	Wujiang	980.3	Changjiangganliu	972.6	Fujianyanhai	1743.3	Xijiang	2455.3
Lancangjiang	427.3	Daduhe	1552.1	Hanjiang	990.7	Wujiang	1365	Changjiangganliu	1286	Fujianyanhai	1798.9	Xijiang	1583.4
Lancangjiang	571.9	Daduhe	1006.2	Hanjiang	1128	Wujiang	958	Changjiangganliu	1490.9	Fujianyanhai	1724.3	Xijiang	930.7

Lancangjiang	449.5	Daduhe	1998.4	Hanjiang	822.7	Wujiang	1244.3	Changjiangganliu	1033	Fujianyanhai	1486.3	Xijiang	1520.4
Lancangjiang	459.8	Daduhe	1399.2	Hanjiang	876.4	Wujiang	1736.9	Changjiangganliu	1461.1	Fujianyanhai	1594.6	Xijiang	941.7
Lancangjiang	542	Daduhe	1308.8	Hanjiang	916.7	Wujiang	1016.4	Changjiangganliu	998	Fujianyanhai	1858.5	Xijiang	948.2
Lancangjiang	446.6	Daduhe	1028.4	Hanjiang	978.8	Wujiang	926.4	Changjiangganliu	1227.4	Fujianyanhai	1712	Xijiang	1474.1
Lancangjiang	503	Daduhe	1032.5	Hanjiang	977.7	Wujiang	1009.9	Changjiangganliu	1016.5	Fujianyanhai	1726.7	Xijiang	1590.3
Lancangjiang	1233.6	Daduhe	742.4	Hanjiang	809.3	Wujiang	1020.3	Changjiangganliu	1298.5	Fujianyanhai	1735.1	Xijiang	1296.1
Lancangjiang	1595.2	Daduhe	1289.9	Hanjiang	1438	Wujiang	1012	Changjiangganliu	1000	Fujianyanhai	1861.9	Xijiang	1597.5
Lancangjiang	1354.8	Daduhe	1945	Hanjiang	1037.1	Wujiang	1194.3	Changjiangganliu	1463.2	Fujianyanhai	1735.1	Xijiang	809.9
Lancangjiang	1606.4	Daduhe	743.6	Hanjiang	811.5	Wujiang	1207.3	Changjiangganliu	1105.5	Fujianyanhai	1515.3	Xijiang	1217.8
Lancangjiang	590.6	Daduhe	2261	Hanjiang	1029.3	Wujiang	1143.4	Changjiangganliu	1543.3	Fujianyanhai	1709	Xijiang	1484.2
Lancangjiang	1498.3	Daduhe	1513.3	Hanjiang	745	Wujiang	1229.4	Changjiangganliu	1162.6	Fujianyanhai	1860	Xijiang	1650.3
Lancangjiang	557.2	Daduhe	621.4	Hanjiang	969.9	Wujiang	1042.5	Changjiangganliu	1450.9	Fujianyanhai	1770.2	Xijiang	1315.2
Lancangjiang	1491.3	Daduhe	680	Hanjiang	945.3	Wujiang	1408.3	Changjiangganliu	1007.1	Fujianyanhai	1734	Xijiang	2493.7
Lancangjiang	1941.9	Daduhe	729	Hanjiang	1123.5	Wujiang	1047.5	Changjiangganliu	1095	Fujianyanhai	1271.7	Xijiang	1369.8
Lancangjiang	1344.2	Daduhe	726.5	Hanjiang	812.2	Wujiang	897.6	Changjiangganliu	986	Fujianyanhai	1763.6	Xijiang	1340.1
Lancangjiang	1262.6	Daduhe	1336.4	Hanjiang	777.1	Wujiang	1016.7	Changjiangganliu	573.9	Fujianyanhai	1749.1	Xijiang	945
Lancangjiang	1684.5	Daduhe	645.9	Hanjiang	759.3	Wujiang	1243.8	Changjiangganliu	415.8	Fujianyanhai	1659	Xijiang	1309.9
Lancangjiang	1271.1	Daduhe	1606.6	Hanjiang	943	Wujiang	1193.5	Changjiangganliu	555.6	Fujianyanhai	1726.1	Xijiang	1267.3
Lancangjiang	506.9	Dongtinghu	1520.3	Hanjiang	762.3	Wujiang	1309.3	Changjiangganliu	866.8	Fujianyanhai	1881	Xijiang	1311.5
Lancangjiang	599	Dongtinghu	1891.8	Hanjiang	989.3	Wujiang	1183.4	Changjiangganliu	773	Fujianyanhai	1738.2	Xijiang	1310.8
Lancangjiang	596.2	Dongtinghu	1613	Hanjiang	916.6	Wujiang	1089.8	Changjiangganliu	389.8	Fujianyanhai	1903.3	Xijiang	1207.2
Lancangjiang	1770.6	Dongtinghu	1414.6	Hanjiang	743.7	Wujiang	1160.9	Changjiangganliu	786.3	Minjiang	1569	Xijiang	1459.3
Lancangjiang	488.9	Dongtinghu	1523.8	Hanjiang	886.8	Wujiang	1000.6	Changjiangganliu	364	Minjiang	1784.1	Xijiang	1317.2
Lancangjiang	496.6	Dongtinghu	1424.5	Hanjiang	837.2	Wujiang	1204.2	Changjiangganliu	343.4	Minjiang	1951.7	Xijiang	1233.2
Lancangjiang	597.8	Dongtinghu	1495.2	Hanjiang	986	Wujiang	1040	Changjiangganliu	418.8	Minjiang	1707.7	Xijiang	1497.1
Lancangjiang	558.8	Dongtinghu	1108.3	Hanjiang	780.1	Wujiang	1221.5	Changjiangganliu	285.8	Minjiang	1654.5	Xijiang	1940.1
Lancangjiang	481.9	Dongtinghu	1411.2	Hanjiang	817.9	Wujiang	1163.4	Changjiangganliu	294.4	Minjiang	1627.3	Xijiang	1584.8
Lancangjiang	483.5	Dongtinghu	1495.4	Hanjiang	812.2	Wujiang	1304.9	Changjiangganliu	315.3	Minjiang	1847.1	Xijiang	1865.5
Lancangjiang	540.1	Dongtinghu	1200	Hanjiang	787.6	Wujiang	1046.6	Changjiangganliu	368.2	Minjiang	1715.9	Xijiang	1548.4
Lancangjiang	596.1	Dongtinghu	1542.1	Hanjiang	947.2	Wujiang	1016.6	Changjiangganliu	354.6	Minjiang	1695.1	Xijiang	1391.3
Lancangjiang	480.1	Dongtinghu	1429.2	Hanjiang	1195	Wujiang	1070.6	Changjiangganliu	565.7	Minjiang	1703	Xijiang	1377.4
Lancangjiang	468.6	Dongtinghu	1572.5	Hanjiang	922.5	Wujiang	1033.2	Changjiangganliu	627.5	Minjiang	1660	Xijiang	1595.4
Lancangjiang	568.4	Dongtinghu	1440.2	Jialingjiang	620.3	Wujiang	1141.1	Changjiangganliu	1027.5	Minjiang	1799.1	Xijiang	1513
Lancangjiang	1074	Dongtinghu	1637.1	Jialingjiang	1077.9	Wujiang	1086.2	Changjiangganliu	249.3	Minjiang	1787.1	Xijiang	1564.2
Lancangjiang	500.7	Dongtinghu	1661.2	Jialingjiang	688.3	Wujiang	1190.1	Changjiangganliu	291.8	Minjiang	1818.7	Xijiang	1032.5
Lancangjiang	1595.1	Dongtinghu	1486.5	Jialingjiang	990.3	Wujiang	1166.5	Changjiangganliu	430.3	Minjiang	2067.5	Xijiang	1326.7
Lancangjiang	1049.8	Dongtinghu	1595.1	Jialingjiang	773.7	Wujiang	1200.5	Changjiangganliu	523.7	Minjiang	1624	Xijiang	1460.9
Lancangjiang	511.9	Dongtinghu	1400.9	Jialingjiang	1187.1	Wujiang	1089.8	Changjiangganliu	870	Minjiang	1780	Xijiang	1407.9
Lancangjiang	1529	Dongtinghu	1633.8	Jialingjiang	956.7	Wujiang	1259.3	Changjiangganliu	1086.5	Minjiang	1622.5	Xijiang	1675.2
Lancangjiang	470.4	Dongtinghu	1256.7	Jialingjiang	1169.9	Wujiang	1142.9	Changjiangganliu	992.1	Minjiang	1730.5	Xijiang	1261.3
Lancangjiang	836.8	Dongtinghu	1415.3	Jialingjiang	1181.7	Wujiang	1207.7	Changjiangganliu	1212.5	Minjiang	1847.6	Xijiang	1227.8
Lancangjiang	491.3	Dongtinghu	1456	Jialingjiang	1006.2	Wujiang	1400.6	Changjiangganliu	822.5	Minjiang	1504.1	Xijiang	1200
Lancangjiang	1030.7	Dongtinghu	1538.9	Jialingjiang	1164.6	Wujiang	1023	Changjiangganliu	942.1	Minjiang	1662	Xijiang	959.6
Lancangjiang	1617.4	Dongtinghu	1320.3	Jialingjiang	807.1	Wujiang	1026.8	Changjiangganliu	1111.3	Minjiang	1719.4	Xijiang	1893.8
Lancangjiang	1745.6	Dongtinghu	1200	Jialingjiang	993.2	Wujiang	1003.3	Changjiangganliu	1241.2	Minjiang	1794.4	Xijiang	1252.6
Lancangjiang	1221.2	Dongtinghu	1437.8	Jialingjiang	1016.1	Wujiang	1000	Changjiangganliu	1023.1	Minjiang	1943.4	Xijiang	1530.4
Lancangjiang	975.2	Dongtinghu	1602.2	Jialingjiang	1398.4	Wujiang	1205.6	Changjiangganliu	979.5	Minjiang	1661.5	Xijiang	1358.9
Lancangjiang	521.3	Dongtinghu	1536	Jialingjiang	666.2	Wujiang	1204.3	Changjiangganliu	851.7	Minjiang	1876.6	Xijiang	1265.2
Lancangjiang	543	Dongtinghu	1768.4	Jialingjiang	1392.5	Wujiang	1264.7	Changjiangganliu	329.4	Minjiang	1625.4	Xijiang	1601.5
Lancangjiang	500	Dongtinghu	1457.5	Jialingjiang	1091.3	Yalongjiang	2106.6	Changjiangganliu	1225.9	Minjiang	1771.8	Xijiang	1700.5
Lancangjiang	1089.9	Dongtinghu	1427.7	Jialingjiang	593.3	Yalongjiang	595	Changjiangganliu	1289	Minjiang	1643.3	Xijiang	1289
Lancangjiang	508.5	Dongtinghu	1276.8	Jialingjiang	1174	Yalongjiang	1474.9	Changjiangganliu	842.7	Minjiang	1724.4	Xijiang	1885.5
Lancangjiang	1255.8	Dongtinghu	1220.8	Jialingjiang	648.2	Yalongjiang	1354.4	Changjiangganliu	291.3	Minjiang	1625.6	Xijiang	1306.4
Lancangjiang	503.5	Dongtinghu	1574.7	Jialingjiang	985.4	Yalongjiang	694.8	Changjiangganliu	507.4	Minjiang	1975.1	Xijiang	1413.5
Lancangjiang	593.9	Dongtinghu	1348.7	Jialingjiang	776.4	Yalongjiang	501.7	Changjiangganliu	291.6	Minjiang	1827.5	Xijiang	1556.5
Lancangjiang	1377.4	Dongtinghu	1509.3	Jialingjiang	935.9	Yalongjiang	514.8	Changjiangganliu	323.3	Minjiang	1695.2	Xijiang	1629
Lancangjiang	510.8	Dongtinghu	1575.7	Jialingjiang	691.4	Yalongjiang	1226.3	Changjiangganliu	298.7	Minjiang	1653	Xijiang	1499.5

Lancangjiang	583.3	Dongtinghu	1415.5	Jialingjiang	692.5	Yalongjiang	831.2	Changjiangganliu	1177.3	Minjiang	1663.1	Xijiang	1177.4
Lancangjiang	545.6	Dongtinghu	1408.9	Jialingjiang	585.6	Yalongjiang	1891.8	Changjiangganliu	298.7	Minjiang	1653.4	Xijiang	1418.7
Lancangjiang	1067.4	Dongtinghu	1256	Jialingjiang	838.3	Yalongjiang	1339.3	Changjiangganliu	435.4	Minjiang	1834.6	Xijiang	1246.8
Lancangjiang	1950.7	Dongtinghu	1318.6	Jialingjiang	1230.1	Yalongjiang	1020.7	Changjiangganliu	426.5	Minjiang	1616	Xijiang	1353.1
Lancangjiang	1803.8	Dongtinghu	1396.3	Jialingjiang	644.8	Yalongjiang	983.2	Changjiangganliu	1354.8	Minjiang	1629.4	Xijiang	1253.7
Lancangjiang	1479.3	Dongtinghu	1165.7	Jialingjiang	1169.2	Yalongjiang	1597.2	Changjiangganliu	750.4	Minjiang	1762.4	Xijiang	1308.4
Lancangjiang	549	Dongtinghu	1495	Jialingjiang	691.2	Yalongjiang	1594.7	Changjiangganliu	609.8	Minjiang	1955.6	Xijiang	1427.8
Lancangjiang	1350.9	Dongtinghu	1391.3	Jialingjiang	827	Yalongjiang	588.4	Changjiangganliu	678.9	Minjiang	1918	Xijiang	1035.6
Lancangjiang	531.1	Dongtinghu	1218.2	Jialingjiang	801.8	Yalongjiang	1412.3	Changjiangganliu	1613.4	Minjiang	1752.7	Xijiang	1344.9
Lancangjiang	528.6	Dongtinghu	1401.4	Jialingjiang	617.7	Yalongjiang	1000	Changjiangganliu	1170.6	Minjiang	1800.5	Xijiang	1495.9
Lancangjiang	1585.7	Dongtinghu	1443.7	Jialingjiang	605	Yalongjiang	1554.3	Changjiangganliu	615.1	Minjiang	1715	Xijiang	1568.4
Lancangjiang	735.6	Dongtinghu	1291.6	Jialingjiang	751.2	Yalongjiang	1322.2	Changjiangganliu	1031.1	Minjiang	1991.4	Xijiang	1503.4
Lancangjiang	581.9	Dongtinghu	1491.3	Jialingjiang	599	Yalongjiang	627.5	Changjiangganliu	1000	Minjiang	1812.6	Xijiang	1248.6
Lancangjiang	520.5	Dongtinghu	1200.8	Jialingjiang	553.5	Yalongjiang	518.2	Changjiangganliu	1435.1	Minjiang	1698.1	Xijiang	1312.8
Lancangjiang	598.8	Dongtinghu	1250	Jialingjiang	1392.3	Yalongjiang	573.5	Changjiangganliu	1143.4	Minjiang	1641.2	Xijiang	1183.6
Lancangjiang	473.2	Dongtinghu	1474.6	Jialingjiang	1190.7	Yalongjiang	644.7	Changjiangganliu	1200	Minjiang	1695	Xijiang	1285.2
Lancangjiang	522.4	Dongtinghu	1604	Jialingjiang	1189.1	Yalongjiang	678.9	Changjiangganliu	982.8	Minjiang	1771.4	Xijiang	1729
Lancangjiang	486.1	Dongtinghu	1546.3	Jialingjiang	985.5	Yalongjiang	1580.1	Changjiangganliu	963.9	Minjiang	1722.7	Xijiang	1289.5
Lancangjiang	1776.1	Dongtinghu	1517	Jialingjiang	1198.9	Yalongjiang	1096	Changjiangganliu	791.9	Minjiang	1858.6	Xijiang	1376.3
Lancangjiang	534.3	Dongtinghu	1377.6	Jialingjiang	1011.5	Yalongjiang	536.8	Changjiangganliu	730.6	Minjiang	1668.6	Xijiang	1424.4
Lancangjiang	1316.2	Dongtinghu	1208.5	Jialingjiang	1079.7	Yalongjiang	528.2	Changjiangganliu	897.9	Minjiang	1839.6	Xijiang	1293.4
Lancangjiang	1461.7	Dongtinghu	1536.7	Jialingjiang	939.2	Yalongjiang	574	Changjiangganliu	908.2	Minjiang	1811.1	Xijiang	1253.6
Lancangjiang	530.3	Dongtinghu	1282	Jialingjiang	589.5	Yalongjiang	559.2	Changjiangganliu	1000.9	Minjiang	1619.4	Xijiang	983.2
Lancangjiang	497.8	Dongtinghu	1689.2	Jialingjiang	590.8	Yalongjiang	538.5	Changjiangganliu	324.7	Minjiang	1803.5	Xijiang	2008.4
Lancangjiang	663.6	Dongtinghu	1477.9	Jialingjiang	691.2	Yalongjiang	553.3	Changjiangganliu	1100.1	Minjiang	1759.2	Xijiang	1817.6
Lancangjiang	546.4	Dongtinghu	1415.3	Jialingjiang	1132.3	Yalongjiang	599.5	Changjiangganliu	990.8	Minjiang	1639.7	Xijiang	903.7
Lancangjiang	537.3	Dongtinghu	1481.5	Jialingjiang	502.1	Yalongjiang	617.2	Changjiangganliu	1061.4	Minjiang	1835.7	Xijiang	1586.5
Lancangjiang	540.3	Dongtinghu	1855.8	Jialingjiang	1028.2	Yalongjiang	911.8	Changjiangganliu	893.2	Minjiang	1707.6	Xijiang	1438.9
Lancangjiang	613	Dongtinghu	1539.8	Jialingjiang	952.6	Yalongjiang	519.9	Changjiangganliu	1004.1	Minjiang	1855.4	Xijiang	1952.8
Lancangjiang	511.9	Dongtinghu	1491.7	Jialingjiang	631.4	Yalongjiang	554.7	Changjiangganliu	1610	Minjiang	1801.9	Xijiang	1421.9
Lancangjiang	1483.9	Dongtinghu	1579.9	Jialingjiang	1055.5	Yalongjiang	525.6	Changjiangganliu	1230.4	Minjiang	1510.2	Xijiang	1643.4
Lancangjiang	541.6	Dongtinghu	1274	Jialingjiang	604.1	Yalongjiang	1623.1	Changjiangganliu	688.1	Minjiang	1742.3	Xijiang	1495.9
Lancangjiang	543.4	Dongtinghu	1605.4	Jialingjiang	1095	Yalongjiang	1489	Changjiangganliu	902.5	Minjiang	1854.4	Xijiang	1342.9
Lancangjiang	1479.4	Dongtinghu	1490.6	Jialingjiang	1004.4	Yalongjiang	1571.8	Changjiangganliu	1139.5	Minjiang	1667.7	Xijiang	1310.4
Lancangjiang	1851.7	Dongtinghu	1338.8	Jialingjiang	1086.2	Yalongjiang	1273.8	Changjiangganliu	1057.5	Minjiang	1727	Xijiang	1416.3
Lancangjiang	1523.8	Dongtinghu	1785.3	Jialingjiang	1065.8	Yalongjiang	672	Changjiangganliu	942.8	Minjiang	1704.5	Xijiang	1200.1
Lancangjiang	531.4	Dongtinghu	1588.2	Jialingjiang	1170.4	Yalongjiang	601.1	Changjiangganliu	377.5	Minjiang	1626.8	Xijiang	1169
Lancangjiang	1562	Dongtinghu	1550.1	Jialingjiang	1196.5	Yalongjiang	700	Changjiangganliu	454.5	Minjiang	1695.4	Xijiang	1239.8
Lancangjiang	518.8	Dongtinghu	1277.8	Jialingjiang	1115.9	Yalongjiang	1077.4	Changjiangganliu	285.7	Minjiang	1828.2	Xijiang	1276.2
Lancangjiang	551.8	Dongtinghu	1236.4	Jialingjiang	948.5	Yalongjiang	908.7	Changjiangganliu	1116.9	Minjiang	1963.4	Xijiang	1515.9
Lancangjiang	1347.5	Dongtinghu	1230	Jialingjiang	1406.7	Yalongjiang	962.3	Changjiangganliu	1060.9	Minjiang	1909.7	Xijiang	1646.7
Lancangjiang	596	Dongtinghu	1181.3	Jialingjiang	1187.2	Yalongjiang	572.3	Changjiangganliu	391	Minjiang	1794.7	Xijiang	1420.6
Lancangjiang	551.9	Dongtinghu	1199.2	Jialingjiang	1254.8	Yalongjiang	694.4	Changjiangganliu	375	Minjiang	1642.4	Xijiang	1401.4
Lancangjiang	1611.2	Dongtinghu	1468.9	Jialingjiang	1370.5	Yalongjiang	598.1	Changjiangganliu	377.9	Minjiang	1758	Xijiang	1361.8
Lancangjiang	1505.7	Dongtinghu	1243.3	Jialingjiang	1777	Yalongjiang	607.8	Changjiangganliu	715.9	Minjiang	1780.3	Xijiang	1145.5
Lancangjiang	569.1	Dongtinghu	1433.5	Jialingjiang	666.2	Yalongjiang	1404.7	Changjiangganliu	1000	Minjiang	1672.2	Xijiang	1196.7
Lancangjiang	502.9	Dongtinghu	1594.9	Jialingjiang	1175.9	Yalongjiang	661.6	Changjiangganliu	575.8	Minjiang	1683.6	Xijiang	886
Lancangjiang	584	Dongtinghu	1421.8	Jialingjiang	1262.3	Yalongjiang	625.2	Changjiangganliu	596.9	Minjiang	1697.4	Xijiang	1343.2
Lancangjiang	500.6	Dongtinghu	1165.7	Jialingjiang	937.1	Yalongjiang	999.2	Changjiangganliu	450.6	Minjiang	1725.4	Xijiang	1554.2
Lancangjiang	483.8	Dongtinghu	1103.4	Jialingjiang	641.5	Yalongjiang	1248.7	Changjiangganliu	311	Minjiang	1673.3	Xijiang	1498.3
Lancangjiang	1125	Dongtinghu	1411.5	Jialingjiang	1405.3	Yalongjiang	938	Changjiangganliu	269.9	Minjiang	1615.2	Xijiang	851.9
Lancangjiang	556.5	Dongtinghu	1524.1	Jialingjiang	940	Yalongjiang	999.7	Changjiangganliu	403.6	Minjiang	1550.4	Xijiang	1552.1
Lancangjiang	1395.1	Dongtinghu	1500.6	Jialingjiang	1197.3	Yalongjiang	1031.8	Changjiangganliu	408.7	Minjiang	1537.7	Xijiang	1423.9
Lancangjiang	1265	Dongtinghu	1484.9	Jialingjiang	967.1	Yalongjiang	918.8	Changjiangganliu	1636.3	Minjiang	1430	Xijiang	1591.1
Lancangjiang	1054.5	Dongtinghu	1455.6	Jialingjiang	1253	Yalongjiang	949.1	Changjiangganliu	1247	Minjiang	1855.9	Xijiang	960.1
Lancangjiang	588.3	Dongtinghu	1586.4	Jialingjiang	934.2	Yalongjiang	1154.6	Changjiangganliu	1105.3	Minjiang	1507.5	Xijiang	1433.1
Lancangjiang	1034.4	Dongtinghu	1768.5	Jialingjiang	1026.7	Yalongjiang	1923.4	Changjiangganliu	992.9	Minjiang	1562.6	Xijiang	1504.7

Lancangjiang	1592.2	Dongtinghu	2044.4	Jialingjiang	1191.2	Yalongjiang	540.3	Changjiangganliu	942.9	Minjiang	1679.7	Xijiang	1395.4
Lancangjiang	1759.9	Dongtinghu	1569	Jialingjiang	1036.5	Yalongjiang	596.2	Changjiangganliu	1473.1	Minjiang	1680.2	Xijiang	928.6
Lancangjiang	1556.1	Dongtinghu	1380.6	Jialingjiang	641.2	Yalongjiang	599.2	Changjiangganliu	1384	Minjiang	1804.1	Xijiang	1520.8
Lancangjiang	1532.2	Dongtinghu	1664.6	Jialingjiang	588	Yalongjiang	578.7	Changjiangganliu	259.1	Minjiang	1686.3	Xijiang	1252.2
Lancangjiang	507.5	Dongtinghu	1574	Jialingjiang	939.2	Yalongjiang	613.3	Changjiangganliu	405.1	Minjiang	1710.3	Xijiang	1405.2
Lancangjiang	623.2	Dongtinghu	1796.1	Jialingjiang	702.6	Yalongjiang	809.6	Changjiangganliu	405.8	Minjiang	1815.1	Xijiang	1215.6
Lancangjiang	598.4	Dongtinghu	1595.1	Jialingjiang	982.5	Yalongjiang	975.5	Changjiangganliu	1000	Minjiang	1809.2	Xijiang	1280.3
Lancangjiang	1391.8	Dongtinghu	1203	Jialingjiang	677.8	Yalongjiang	790.2	Changjiangganliu	1117.5	Minjiang	1585	Xijiang	1135.1
Lancangjiang	530.7	Dongtinghu	1303.9	Jialingjiang	1199.7	Yalongjiang	691.1	Changjiangganliu	901.4	Minjiang	1959.2	Xijiang	1469.2
Lancangjiang	508.8	Dongtinghu	1374.2	Jialingjiang	591.5	Yalongjiang	694.4	Changjiangganliu	263.2	Minjiang	1754.8	Xijiang	1447.1
Lancangjiang	566.5	Dongtinghu	1500.5	Jialingjiang	913.2	Yalongjiang	1180.1	Changjiangganliu	465.1	Minjiang	1753.5	Xijiang	1427.9
Lancangjiang	408	Dongtinghu	1558.5	Jialingjiang	1135.8	Yalongjiang	459.5	Changjiangganliu	973.9	Minjiang	1748.9	Xijiang	1557.2
Lancangjiang	511	Dongtinghu	1114.6	Jialingjiang	569.4	Yalongjiang	554.2	Changjiangganliu	770.4	Minjiang	1686.7	Xijiang	1470.3
Lancangjiang	596.3	Dongtinghu	1281.6	Jialingjiang	999.1	Yalongjiang	574.1	Changjiangganliu	296.5	Minjiang	1915.3	Xijiang	976.7
Lancangjiang	1451.7	Dongtinghu	1488.3	Jialingjiang	973.4	Yalongjiang	1000	Changjiangganliu	519.6	Minjiang	1585.2	Xijiang	1411
Lancangjiang	1304.9	Dongtinghu	1426.2	Jialingjiang	599.4	Yalongjiang	532.4	Changjiangganliu	1223.3	Minjiang	1774.6	Xijiang	1404.8
Lancangjiang	1428.6	Dongtinghu	1600	Jialingjiang	1212.3	Yalongjiang	529.7	Changjiangganliu	1196.7	Minjiang	1699.8	Xijiang	1275.2
Lancangjiang	536.4	Dongtinghu	1238.5	Jialingjiang	1221.2	Yalongjiang	749.2	Changjiangganliu	803.5	Minjiang	1938.6	Xijiang	1715.9
Lancangjiang	493.8	Dongtinghu	1328.6	Jialingjiang	594.1	Yalongjiang	1000	Changjiangganliu	1288	Minjiang	1840.5	Xijiang	1474.3
Lancangjiang	1241.9	Dongtinghu	1599.5	Jialingjiang	587.3	Yalongjiang	759.5	Changjiangganliu	1167	Minjiang	1728.7	Xijiang	922.9
Lancangjiang	527.7	Dongtinghu	1333.8	Jialingjiang	1022.7	Yalongjiang	554.3	Changjiangganliu	1152.2	Minjiang	1918.3	Xijiang	1453.6
Lancangjiang	555.2	Dongtinghu	1152.8	Jialingjiang	836.8	Yalongjiang	1653.7	Changjiangganliu	1021.7	Minjiang	1799.5	Xijiang	1356.4
Lancangjiang	472.6	Dongtinghu	1534.4	Jialingjiang	506.5	Yalongjiang	1167	Changjiangganliu	1573.4	Minjiang	1830.3	Xijiang	1519.7
Lancangjiang	512.9	Dongtinghu	1681.9	Jialingjiang	1066.1	Yalongjiang	516	Changjiangganliu	749.7	Minjiang	1665.9	Xijiang	1787.7
Lancangjiang	539.1	Dongtinghu	1581.5	Jialingjiang	975.5	Yalongjiang	1379.3	Changjiangganliu	281.1	Minjiang	1793.3	Xijiang	1339.1
Lancangjiang	1431.1	Dongtinghu	1715.1	Jialingjiang	525	Yalongjiang	1420.2	Changjiangganliu	288.6	Minjiang	1825.3	Xijiang	1332.9
Lancangjiang	1576.1	Dongtinghu	1210.7	Jialingjiang	1270	Yalongjiang	1162	Changjiangganliu	978.3	Minjiang	1721.2	Xijiang	1458.7
Lancangjiang	1469.4	Dongtinghu	1356.8	Jialingjiang	599.8	Yalongjiang	1093.5	Changjiangganliu	274.2	Minjiang	1473.2	Xijiang	1408.5
Lancangjiang	1702.8	Dongtinghu	1531.4	Jialingjiang	879.4	Yalongjiang	1297.9	Changjiangganliu	275.5	Minjiang	1618.4	Xijiang	1258
Lancangjiang	1660.9	Dongtinghu	1387.5	Jialingjiang	652	Yalongjiang	1000.6	Changjiangganliu	541.3	Minjiang	1689.3	Xijiang	1359.5
Lancangjiang	505.1	Dongtinghu	1583.4	Jialingjiang	1546.2	Yalongjiang	586.1	Changjiangganliu	1648.3	Minjiang	2075.8	Xijiang	1474.3
Lancangjiang	528	Dongtinghu	1866.5	Jialingjiang	686.1	Yalongjiang	676.4	Changjiangganliu	1261.1	Minjiang	1650.6	Xijiang	1252.4
Lancangjiang	1090.4	Dongtinghu	1323.1	Jialingjiang	930.5	Yalongjiang	797.9	Changjiangganliu	1217.5	Minjiang	1693.2	Xijiang	1602.4
Lancangjiang	1530.4	Dongtinghu	1418.1	Jialingjiang	924.5	Yalongjiang	686.2	Changjiangganliu	1215.3	Minjiang	1742.8	Xijiang	1172.8
Lancangjiang	993.8	Dongtinghu	1451.4	Jialingjiang	1194.1	Yalongjiang	1714.6	Changjiangganliu	1120.1	Minjiang	1746.7	Xijiang	936.8
Lancangjiang	541.6	Dongtinghu	1557	Jialingjiang	882.8	Yalongjiang	1179.1	Changjiangganliu	1002.1	Minjiang	1601	Xijiang	926.5
Lancangjiang	512.8	Dongtinghu	1571.5	Jialingjiang	1067	Yalongjiang	1213.3	Changjiangganliu	1395.1	Minjiang	1691	Xijiang	1082.8
Lancangjiang	565.8	Dongtinghu	1543.9	Jialingjiang	820	Yalongjiang	945.5	Changjiangganliu	1328.7	Minjiang	1722.6	Xijiang	1239.2
Lancangjiang	1622.1	Dongtinghu	1739.1	Jialingjiang	737.5	Yalongjiang	1231.5	Changjiangganliu	819.9	Minjiang	1629.1	Xijiang	1403.9
Lancangjiang	479.6	Dongtinghu	1660.6	Jialingjiang	1406.3	Yalongjiang	585.2	Changjiangganliu	404.7	Minjiang	1733.6	Xijiang	1087.1
Lancangjiang	1243.9	Dongtinghu	1247.1	Jialingjiang	1190.6	Yalongjiang	1144.5	Changjiangganliu	260	Minjiang	1713.1	Xijiang	945.3
Lancangjiang	540.7	Dongtinghu	1710.5	Jialingjiang	1028.2	Yalongjiang	1180.9	Changjiangganliu	261.9	Minjiang	1697.4	Xijiang	1406.5
Lancangjiang	514	Dongtinghu	1701.7	Jialingjiang	664	Yalongjiang	943.8	Changjiangganliu	265.8	Minjiang	1831.8	Xijiang	1704.9
Lancangjiang	529.3	Dongtinghu	1787.4	Jialingjiang	1188.7	Yalongjiang	702.2	Changjiangganliu	255.5	Minjiang	1866.5	Xijiang	1450.9
Lancangjiang	1868.3	Dongtinghu	1432.2	Jialingjiang	894.6	Yalongjiang	555.4	Changjiangganliu	255.9	Minjiang	1807.7	Xijiang	1799.3
Lancangjiang	1926.4	Dongtinghu	1766.6	Jialingjiang	1190.8	Yalongjiang	542.2	Changjiangganliu	506.2	Minjiang	1867.2	Xijiang	1482.4
Lancangjiang	560.2	Dongtinghu	1487.5	Jialingjiang	1277.3	Yalongjiang	1178.3	Changjiangganliu	1571.6	Minjiang	1658.8	Xijiang	1288.8
Lancangjiang	519.4	Dongtinghu	1399.9	Jialingjiang	921.4	Yalongjiang	792.7	Changjiangganliu	1225.5	Minjiang	1737.8	Xijiang	1571.2
Lancangjiang	526.7	Dongtinghu	1418.9	Jialingjiang	1407.4	Yalongjiang	704.8	Changjiangganliu	1044.6	Minjiang	1662.3	Xijiang	1420.9
Lancangjiang	567	Dongtinghu	1380.7	Jialingjiang	1259.9	Yalongjiang	935.1	Changjiangganliu	1477.9	Minjiang	1757.9	Xijiang	1403.4
Lancangjiang	600	Dongtinghu	1442	Jialingjiang	633.8	Yalongjiang	1006.5	Changjiangganliu	1388.9	Minjiang	1358.9	Xijiang	1790.4
Lancangjiang	562.4	Dongtinghu	1767.2	Jialingjiang	671.5	Yalongjiang	1298.6	Changjiangganliu	1159.4	Minjiang	1619.6	Xijiang	1113.4
Lancangjiang	523.1	Dongtinghu	1413.5	Jialingjiang	1178.7	Yalongjiang	512.8	Changjiangganliu	1084.4	Minjiang	1796.5	Xijiang	1145.3
Lancangjiang	1106.2	Dongtinghu	1228.7	Jialingjiang	1147.1	Yalongjiang	999.2	Changjiangganliu	1710.5	Minjiang	1674.3	Xijiang	1424.8
Lancangjiang	1573.6	Dongtinghu	1535.1	Jialingjiang	588.4	Yalongjiang	531.6	Changjiangganliu	904.3	Minjiang	1651	Xijiang	1326.7
Lancangjiang	1603.2	Dongtinghu	1777.4	Jialingjiang	596.9	Yalongjiang	1000	Changjiangganliu	845	Minjiang	1783.5	Xijiang	1718.9
Lancangjiang	590.9	Dongtinghu	1477.3	Jialingjiang	1309.2	Yalongjiang	999.2	Changjiangganliu	516.4	Minjiang	1772.5	Xijiang	1711.6

Lancangjiang	529	Dongtinghu	1839	Jialingjiang	826.4	Yalongjiang	1598	Changjiangganliu	516.4	Minjiang	1640.5	Xijiang	1942.6
Lancangjiang	1250.6	Dongtinghu	1479.5	Jialingjiang	874	Yalongjiang	1749.6	Changjiangganliu	991.5	Minjiang	1744.2	Xijiang	1428.7
Lancangjiang	536.1	Dongtinghu	1433.6	Jialingjiang	1191.7	Yalongjiang	1106.2	Changjiangganliu	1016.5	Minjiang	1739.7	Xijiang	1187.3
Lancangjiang	524.6	Dongtinghu	1563.1	Jialingjiang	626.8	Yalongjiang	1059.4	Changjiangganliu	1744.6	Minjiang	1651.5	Xijiang	1696.8
Lancangjiang	495.6	Dongtinghu	1413.1	Jialingjiang	1002.4	Yalongjiang	955.7	Changjiangganliu	705.6	Minjiang	1702.1	Xijiang	1566
Lancangjiang	1134.2	Dongtinghu	1207	Jialingjiang	1193.8	Yalongjiang	592.6	Changjiangganliu	1634.1	Minjiang	1701.2	Xijiang	1443.3
Lancangjiang	864.7	Dongtinghu	1322.4	Jialingjiang	1041	Yalongjiang	839.2	Changjiangganliu	906.1	Minjiang	1635.2	Xijiang	1250.5
Lancangjiang	1482	Dongtinghu	1376.8	Jialingjiang	1059.1	Yalongjiang	652.1	Changjiangganliu	1077.3	Minjiang	1897.8	Xijiang	1565.7
Lancangjiang	530.1	Dongtinghu	1467.3	Jialingjiang	874	Yalongjiang	455.1	Changjiangganliu	1297.5	Minjiang	1807.6	Xijiang	1386.1
Lancangjiang	556.2	Dongtinghu	1208.4	Jialingjiang	938.2	Yalongjiang	850.7	Changjiangganliu	850.4	Minjiang	1701.7	Xijiang	1400
Lancangjiang	515.2	Dongtinghu	1089.2	Jialingjiang	869.6	Yalongjiang	580.5	Changjiangganliu	920.5	Minjiang	1626.8	Xijiang	1560.6
Lancangjiang	488.6	Dongtinghu	1424.9	Jialingjiang	1015.3	Yalongjiang	698.4	Changjiangganliu	1024.8	Minjiang	1795.5	Xijiang	1295.7
Lancangjiang	493.4	Dongtinghu	1673.8	Jialingjiang	915.9	Yalongjiang	590.5	Changjiangganliu	1446.8	Minjiang	1898.9	Xijiang	1400
Lancangjiang	547.9	Dongtinghu	1398.6	Jialingjiang	937.6	Yalongjiang	549.2	Changjiangganliu	1008.4	Minjiang	1928.9	Xijiang	1892.4
Lancangjiang	391.5	Dongtinghu	1302	Jialingjiang	668.3	Yalongjiang	645.8	Changjiangganliu	1068.9	Minjiang	1631	Xijiang	1352.3
Lancangjiang	577.7	Dongtinghu	1365.6	Jialingjiang	927.2	Yalongjiang	1454.2	Changjiangganliu	903.6	Minjiang	1779.3	Xijiang	1190.6
Lancangjiang	1153.7	Dongtinghu	1532.5	Jialingjiang	931.1	Yalongjiang	525.9	Changjiangganliu	800	Minjiang	1538.4	Xijiang	1674.2
Lancangjiang	548.4	Dongtinghu	1350	Jialingjiang	1080.9	Yalongjiang	541.6	Changjiangganliu	1003	Minjiang	1630	Xijiang	1700.6
Lancangjiang	1088	Dongtinghu	1502.1	Jialingjiang	1158.2	Yalongjiang	948.6	Changjiangganliu	1032.7	Minjiang	1791.8	Xijiang	2197.9
Lancangjiang	479.1	Dongtinghu	1532.9	Jialingjiang	1087.9	Yalongjiang	696.5	Changjiangganliu	1257	Minjiang	1563.9	Xijiang	1342.5
Lancangjiang	544.6	Dongtinghu	1571.5	Jialingjiang	605.6	Yalongjiang	689.7	Changjiangganliu	1130.4	Minjiang	1826.6	Xijiang	1759.6
Lancangjiang	1600	Dongtinghu	1675.2	Jialingjiang	608.8	Yalongjiang	591.5	Changjiangganliu	800.7	Minjiang	1622.4	Xijiang	1218.4
Lancangjiang	1500.5	Dongtinghu	1544.9	Jialingjiang	592.6	Yalongjiang	606.1	Changjiangganliu	1021.1	Minjiang	1603	Xijiang	1518.7
Lancangjiang	1221.2	Dongtinghu	1997.1	Jialingjiang	626.2	Yalongjiang	613.6	Changjiangganliu	1591.9	Minjiang	1786.6	Xijiang	1047.7
Lancangjiang	996.6	Dongtinghu	1555.2	Jialingjiang	552.7	Yalongjiang	423.1	Changjiangganliu	1242.3	Minjiang	1681.7	Xijiang	1438.3
Lancangjiang	599.9	Dongtinghu	1581.6	Jialingjiang	1136.5	Yalongjiang	1046.3	Changjiangganliu	282.6	Minjiang	1681.1	Xijiang	1434.8
Lancangjiang	471.3	Dongtinghu	1386.7	Jialingjiang	1220	Yalongjiang	1072.3	Changjiangganliu	1063.9	Minjiang	1411.6	Xijiang	1255.4
Lancangjiang	597.6	Dongtinghu	1109.8	Jialingjiang	1048.5	Yalongjiang	1215.6	Changjiangganliu	951.5	Minjiang	1593.6	Xijiang	1744.8
Lancangjiang	1543.5	Dongtinghu	1387.8	Jialingjiang	1230	Yalongjiang	1275.9	Changjiangganliu	287.6	Minjiang	1769.4	Xijiang	1225
Lancangjiang	505.5	Dongtinghu	1599	Jialingjiang	1038.3	Yalongjiang	994.5	Changjiangganliu	320.1	Minjiang	1759.4	Xijiang	1498.7
Lancangjiang	1081.8	Dongtinghu	1558.9	Jialingjiang	1214.2	Yalongjiang	1327.6	Changjiangganliu	325.5	Minjiang	1639.3	Xijiang	927.8
Lancangjiang	1593.9	Dongtinghu	1458.9	Jialingjiang	1045.9	Yalongjiang	717.1	Changjiangganliu	1214.6	Minjiang	1686.4	Xijiang	1543.2
Lancangjiang	506.1	Dongtinghu	1405.9	Jialingjiang	1190.6	Yalongjiang	1311.2	Changjiangganliu	365.6	Minjiang	1523.4	Xijiang	1884.5
Lancangjiang	1393	Dongtinghu	1548.9	Jialingjiang	692	Yalongjiang	1008.7	Changjiangganliu	1436.2	Minjiang	1658.1	Xijiang	1833.5
Lancangjiang	1597.1	Dongtinghu	1527.6	Jialingjiang	695.7	Yalongjiang	1090.7	Changjiangganliu	1056.9	Minjiang	1612.4	Xijiang	2038.3
Lancangjiang	1599.5	Dongtinghu	1452.9	Jialingjiang	1215.5	Yalongjiang	695.3	Changjiangganliu	1343.9	Minjiang	1600.7	Xijiang	1537.7
Lancangjiang	341	Dongtinghu	1438.9	Jialingjiang	611.3	Yalongjiang	597.7	Changjiangganliu	1360.9	Minjiang	1894.1	Xijiang	994.6
Lancangjiang	1305.7	Dongtinghu	1540.7	Jialingjiang	938	Yalongjiang	693.4	Changjiangganliu	733.4	Minjiang	1840	Xijiang	1212.3
Lancangjiang	597.1	Dongtinghu	1428.5	Jialingjiang	1035	Yalongjiang	1218.7	Changjiangganliu	997.7	Minjiang	2185	Xijiang	1403.6
Lancangjiang	600	Dongtinghu	1397.3	Jialingjiang	1220.4	Yalongjiang	696.6	Changjiangganliu	588.2	Minjiang	1997.7	Xijiang	1809.9
Lancangjiang	1639.4	Dongtinghu	1231.6	Jialingjiang	913.4	Yalongjiang	733.8	Changjiangganliu	1519.1	Minjiang	1768.6	Xijiang	1534.1
Nujiang	685.3	Dongtinghu	1515.1	Jialingjiang	620.5	Yalongjiang	826.7	Changjiangganliu	1565.7	Minjiang	1739.8	Xijiang	1577.6
Nujiang	2599.6	Dongtinghu	1421.4	Jialingjiang	1328.5	Yalongjiang	752.6	Changjiangganliu	1396.3	Minjiang	1710.7	Xijiang	1758.3
Nujiang	488.1	Dongtinghu	1154.4	Jialingjiang	901.1	Yalongjiang	790.7	Changjiangganliu	980.5	Oujiang	1924.1	Xijiang	873.8
Nujiang	1108.1	Dongtinghu	1455	Jialingjiang	1001.3	Yalongjiang	1478.4	Changjiangganliu	240.3	Oujiang	1618.5	Xijiang	1299.9
Nujiang	599.8	Dongtinghu	1450.1	Jialingjiang	1144.7	Yalongjiang	595.3	Changjiangganliu	992.1	Oujiang	1943.8	Xijiang	1313
Nujiang	600	Dongtinghu	1269.9	Jialingjiang	1170.2	Yalongjiang	526.2	Changjiangganliu	926.5	Oujiang	1883.6	Xijiang	1436.9
Nujiang	1153.1	Dongtinghu	1202.6	Jialingjiang	855.6	Yalongjiang	778.6	Changjiangganliu	1572.5	Oujiang	1945.8	Xijiang	1763.1
Nujiang	548.4	Dongtinghu	1549.3	Jialingjiang	1003.5	Yalongjiang	518.1	Changjiangganliu	909.7	Oujiang	2015.7	Xijiang	1640.7
Nujiang	498.4	Dongtinghu	1242.2	Jialingjiang	1132.1	Yalongjiang	1210	Changjiangganliu	1341.6	Oujiang	1745.9	Xijiang	1029.6
Nujiang	583.7	Dongtinghu	1398.4	Jialingjiang	870.8	Yalongjiang	606.7	Changjiangganliu	973.8	Oujiang	1585.2	Xijiang	1132.5
Nujiang	467.9	Dongtinghu	1382.3	Jialingjiang	1135.1	Yalongjiang	626.9	Changjiangganliu	1537.9	Oujiang	1540.6	Xijiang	1622.2
Nujiang	580.3	Dongtinghu	1149.3	Jialingjiang	650.8	Yalongjiang	517.7	Changjiangganliu	1246.1	Oujiang	1729.8	Xijiang	1185.4
Nujiang	1773.2	Dongtinghu	1957.8	Jialingjiang	924.5	Yalongjiang	824	Changjiangganliu	1361.1	Oujiang	1703.2	Xijiang	1400
Nujiang	671.7	Dongtinghu	1557.3	Jialingjiang	536.3	Yalongjiang	1298.3	Changjiangganliu	868.2	Oujiang	1612.4	Xijiang	2189.4
Nujiang	599.1	Dongtinghu	1722	Jialingjiang	1078.1	Yalongjiang	608.1	Changjiangganliu	974.8	Oujiang	1706.3	Xijiang	1608.5
Nujiang	556.1	Dongtinghu	1153	Jialingjiang	942.9	Yalongjiang	579.5	Changjiangganliu	1018.8	Oujiang	1731.7	Xijiang	1432.8

Nujiang	1246.8	Dongtinghu	1553.3	Jialingjiang	1162.2	Yalongjiang	924.6	Changjiangganliu	1191.2	Oujiang	1693	Xijiang	1555.4
Nujiang	1213.9	Dongtinghu	1409.4	Jialingjiang	901.1	Yalongjiang	1099.4	Changjiangganliu	1038.9	Oujiang	1759.6	Xijiang	2463.3
Nujiang	589	Dongtinghu	1533.9	Jialingjiang	752.5	Yalongjiang	977.7	Changjiangganliu	420.2	Oujiang	1868.2	Xijiang	1551.1
Nujiang	558.2	Dongtinghu	1697.8	Jialingjiang	1129.5	Yalongjiang	1212.1	Changjiangganliu	243.4	Oujiang	1807.3	Xijiang	1740.7
Nujiang	2221.4	Dongtinghu	1661.6	Jialingjiang	932.9	Yalongjiang	1572.8	Changjiangganliu	300.4	Oujiang	1878.6	Xijiang	1472.4
Nujiang	546.5	Dongtinghu	1460	Jialingjiang	939.8	Yalongjiang	1213.6	Changjiangganliu	792.2	Oujiang	1925.7	Xijiang	1149.6
Nujiang	786.8	Dongtinghu	1459.2	Jialingjiang	1182.6	Yalongjiang	1369.5	Changjiangganliu	263.2	Oujiang	1965.4	Xijiang	1224.6
Nujiang	771.1	Dongtinghu	1689.2	Jialingjiang	895.7	Yalongjiang	528.8	Changjiangganliu	1007.4	Oujiang	1540.7	Xijiang	932.7
Nujiang	591	Dongtinghu	1413.1	Jialingjiang	584.1	Yalongjiang	548.9	Changjiangganliu	1012.8	Oujiang	1618	Xijiang	1234.8
Nujiang	936.6	Dongtinghu	1211.5	Jialingjiang	647	Yalongjiang	1453.6	Changjiangganliu	850.8	Oujiang	1661.4	Xijiang	1400
Nujiang	2233.6	Dongtinghu	1451	Jialingjiang	1003	Yalongjiang	1061.3	Changjiangganliu	1195.4	Oujiang	1829.5	Xijiang	1774.1
Nujiang	1708.1	Dongtinghu	1457.9	Jialingjiang	988.6	Yalongjiang	547	Changjiangganliu	1365.9	Oujiang	1844.6	Xijiang	999.8
Nujiang	613.5	Dongtinghu	1441.8	Jialingjiang	974.4	Yalongjiang	1054.3	Changjiangganliu	1088.9	Oujiang	1709.9	Xijiang	1581.9
Nujiang	1922	Dongtinghu	1089.5	Jialingjiang	653.7	Yalongjiang	857.2	Changjiangganliu	1208.3	Oujiang	1798.2	Xijiang	945
Nujiang	594.6	Dongtinghu	1538.4	Jialingjiang	587.2	Yalongjiang	565.5	Changjiangganliu	1392.2	Oujiang	1694.2	Xijiang	1094.8
Nujiang	736.6	Dongtinghu	1224.4	Jialingjiang	898.4	Yalongjiang	517.4	Changjiangganliu	1114.8	Oujiang	1691.1	Xijiang	1230.1
Nujiang	466.2	Dongtinghu	1599	Jialingjiang	512.1	Yalongjiang	509.9	Changjiangganliu	1480.8	Oujiang	1886.2	Xijiang	1433.6
Nujiang	590.8	Dongtinghu	1404.4	Jialingjiang	1008.2	Yalongjiang	1088	Changjiangganliu	1279	Oujiang	1782.6	Xijiang	1614.4
Nujiang	2042.8	Dongtinghu	1336.9	Jialingjiang	604.9	Yalongjiang	1083.8	Changjiangganliu	1290.1	Oujiang	1608	Xijiang	1314.7
Nujiang	1240.4	Dongtinghu	1549	Jialingjiang	500.3	Yalongjiang	839	Changjiangganliu	378.9	Oujiang	1641.5	Xijiang	1599
Nujiang	1939.4	Dongtinghu	1363.1	Jialingjiang	696.1	Yalongjiang	1493.3	Changjiangganliu	428.5	Oujiang	1836.3	Xijiang	1286.3
Nujiang	1227.6	Dongtinghu	1514.5	Jialingjiang	1178.4	Yalongjiang	976.9	Changjiangganliu	975.1	Oujiang	1700.3	Xijiang	1407.6
Nujiang	1329.4	Dongtinghu	1341.5	Jialingjiang	1023.5	Yalongjiang	540.1	Changjiangganliu	280	Oujiang	1702.1	Xijiang	1569.1
Nujiang	1691.8	Dongtinghu	1632	Jialingjiang	566.8	Yalongjiang	698.9	Changjiangganliu	1365	Oujiang	1578.3	Xijiang	1462.1
Nujiang	1988.3	Dongtinghu	1097.8	Jialingjiang	1089.3	Yalongjiang	1554.6	Changjiangganliu	1172.7	Oujiang	1704.5	Xijiang	1850.5
Nujiang	1147	Dongtinghu	1566.3	Jialingjiang	1141.9	Yalongjiang	589.5	Changjiangganliu	1240	Oujiang	1897.4	Xijiang	941.9
Nujiang	499.2	Dongtinghu	1427.6	Jialingjiang	1011.2	Yalongjiang	1210	Changjiangganliu	1316	Oujiang	1721.4	Xijiang	1247.7
Nujiang	668.4	Dongtinghu	1464	Jialingjiang	1161.4	Yalongjiang	968.7	Changjiangganliu	1294.5	Oujiang	1784.1	Xijiang	1746.4
Nujiang	411.2	Dongtinghu	1452.2	Jialingjiang	1030	Yalongjiang	876	Changjiangganliu	1034.1	Oujiang	1737.2	Xijiang	1368.8
Nujiang	1805.2	Dongtinghu	1196.4	Jialingjiang	560.8	Yalongjiang	609	Changjiangganliu	959.3	Qiantangjiang	1480.2	Xijiang	1467.1
Nujiang	1879.8	Dongtinghu	1465.4	Jialingjiang	1141.5	Yalongjiang	777.5	Changjiangganliu	1106.1	Qiantangjiang	1854.7	Xijiang	1473.9
Nujiang	1774.6	Dongtinghu	1410.2	Jialingjiang	1126.9	Yalongjiang	793.2	Changjiangganliu	1396.1	Qiantangjiang	1879.8	Xijiang	1093.4
Nujiang	1937.7	Dongtinghu	1463.2	Jialingjiang	847.5	Yalongjiang	908	Changjiangganliu	890.5	Qiantangjiang	1797.6	Xijiang	1381.5
Nujiang	1763.8	Dongtinghu	1459.6	Jialingjiang	975.4	Yalongjiang	1098.9	Changjiangganliu	398.9	Qiantangjiang	1651.4	Xijiang	974.1
Nujiang	2067	Dongtinghu	1712.5	Jialingjiang	1011	Yalongjiang	694.4	Changjiangganliu	906.3	Qiantangjiang	1787.6	Xijiang	1514.9
Nujiang	1802	Dongtinghu	1580.9	Jialingjiang	1195.9	Yalongjiang	484.9	Changjiangganliu	1263.1	Qiantangjiang	1614.3	Xijiang	1289.2
Nujiang	1291.8	Dongtinghu	1508.8	Jialingjiang	1326.3	Yalongjiang	895.3	Changjiangganliu	1715.9	Qiantangjiang	1889.7	Xijiang	1428.4
Nujiang	1621.8	Dongtinghu	1402.2	Jialingjiang	947.4	Yalongjiang	985.8	Changjiangganliu	1662.2	Qiantangjiang	1796.5	Xijiang	1489.4
Nujiang	922.1	Dongtinghu	1510.4	Jialingjiang	1231.7	Yalongjiang	641.4	Changjiangganliu	1205.4	Qiantangjiang	1554	Xijiang	1249.2
Nujiang	2040.4	Dongtinghu	1555.4	Jialingjiang	969.1	Yalongjiang	1155.8	Changjiangganliu	1454.8	Qiantangjiang	1676	Xijiang	1164.9
Nujiang	1906.2	Dongtinghu	1599.4	Jialingjiang	1209.2	Yalongjiang	550.7	Changjiangganliu	1338	Qiantangjiang	1807.3	Xijiang	1193.2
Nujiang	1213.2	Dongtinghu	1990.2	Jialingjiang	905.7	Yalongjiang	648.1	Changjiangganliu	1004.6	Qiantangjiang	1678	Xijiang	1102.8
Nujiang	1767.6	Dongtinghu	1460.4	Jialingjiang	540.2	Yalongjiang	695.5	Changjiangganliu	1067.4	Qiantangjiang	1501.2	Xijiang	1541.9
Nujiang	2041.1	Dongtinghu	1293.1	Jialingjiang	943.4	Yalongjiang	651.7	Changjiangganliu	1515.2	Qiantangjiang	1815.5	Xijiang	1760.7
Nujiang	1795	Dongtinghu	1409.1	Jialingjiang	995.4	Yalongjiang	1471.4	Changjiangganliu	1409.5	Qiantangjiang	1933.6	Xijiang	1400
Nujiang	639.3	Dongtinghu	1595.3	Jialingjiang	1246.9	Yalongjiang	830.9	Changjiangganliu	1548	Qiantangjiang	1904	Xijiang	1168.1
Nujiang	1436.9	Dongtinghu	1413.1	Jialingjiang	591.6	Yalongjiang	703.9	Changjiangganliu	1850.4	Qiantangjiang	1431.7	Xijiang	1872.3
Nujiang	1038.4	Dongtinghu	1332.6	Jialingjiang	592.5	Yalongjiang	693.1	Changjiangganliu	1010.2	Qiantangjiang	1520.1	Xijiang	924.9
Nujiang	548.3	Dongtinghu	1372.1	Jialingjiang	1494.4	Yalongjiang	497.8	Changjiangganliu	1448.1	Qiantangjiang	1646.6	Xijiang	1328.1
Nujiang	488.9	Dongtinghu	1534.3	Jialingjiang	651.2	Yalongjiang	772.7	Changjiangganliu	466	Qiantangjiang	1711.5	Xijiang	1728.9
Nujiang	490.5	Dongtinghu	1150.2	Jialingjiang	763.3	Yalongjiang	566.9	Changjiangganliu	862.9	Qiantangjiang	1475.1	Xijiang	1621.4
Nujiang	600	Dongtinghu	1236	Jialingjiang	586.7	Yalongjiang	589.4	Changjiangganliu	1162.3	Qiantangjiang	1620.7	Xijiang	1426.3
Nujiang	3243.6	Dongtinghu	1446.5	Jialingjiang	1553.8	Yalongjiang	517.8	Changjiangganliu	240.3	Qiantangjiang	1604.6	Xijiang	1379.4
Nujiang	405	Dongtinghu	1589.8	Jialingjiang	947.1	Yalongjiang	506.4	Changjiangganliu	223.3	Qiantangjiang	1570	Xijiang	1400
Nujiang	2966.2	Dongtinghu	1683.9	Jialingjiang	980.8	Yalongjiang	1266.3	Changjiangganliu	241.1	Qiantangjiang	1608.8	Xijiang	1818.9
Nujiang	530.1	Dongtinghu	1405.2	Jialingjiang	888.8	Yalongjiang	599.8	Changjiangganliu	240.3	Qiantangjiang	1496.8	Xijiang	1359.8
Nujiang	600	Dongtinghu	1448.6	Jialingjiang	1086.9	Yalongjiang	611.5	Changjiangganliu	1058.7	Qiantangjiang	1449.2	Xijiang	1953

Nujiang	552	Dongtinghu	1776.3	Jialingjiang	608.4	Yalongjiang	656.7	Changjiangganliu	1379.6	Qiantangjiang	1518.1	Xijiang	1255.9
Nujiang	3054.1	Dongtinghu	1204.1	Jialingjiang	594.8	Yalongjiang	1001.5	Changjiangganliu	820.9	Qiantangjiang	1760.3	Xijiang	1427.8
Nujiang	588.9	Dongtinghu	1427	Jialingjiang	611.5	Yalongjiang	1051.1	Changjiangganliu	856.7	Qiantangjiang	1685.6	Xijiang	1408
Nujiang	1069	Dongtinghu	1473.2	Jialingjiang	559.4	Yalongjiang	544.7	Changjiangganliu	283.3	Qiantangjiang	1474.1	Xijiang	1443.1
Nujiang	578.2	Dongtinghu	1555.5	Jialingjiang	966.6	Yalongjiang	600.1	Changjiangganliu	1007.5	Qiantangjiang	1668	Xijiang	1456.9
Nujiang	1702.6	Dongtinghu	1189.1	Jialingjiang	964.2	Yalongjiang	566.6	Changjiangganliu	887.4	Qiantangjiang	1416.6	Xijiang	1751.4
Nujiang	580.7	Dongtinghu	1790.1	Jialingjiang	615.1	Yalongjiang	512.4	Changjiangganliu	1411.2	Qiantangjiang	1471.3	Xijiang	1251.9
Nujiang	749.5	Dongtinghu	1389.1	Jialingjiang	1119	Yalongjiang	604.6	Changjiangganliu	849.4	Qiantangjiang	1813.2	Xijiang	1200
Nujiang	600	Dongtinghu	1614.2	Jialingjiang	1544.9	Yalongjiang	536.1	Changjiangganliu	1033.9	Qiantangjiang	2021	Xijiang	1539.4
Nujiang	441.4	Dongtinghu	1580.1	Jialingjiang	657	Yalongjiang	708.2	Changjiangganliu	984.8	Qiantangjiang	1812.2	Xijiang	1557.8
Nujiang	600	Dongtinghu	1317.7	Jialingjiang	1139.6	Yalongjiang	991	Changjiangganliu	1077.5	Qiantangjiang	1855.3	Xijiang	1663.2
Nujiang	506.4	Dongtinghu	1224	Jialingjiang	969.3	Yalongjiang	553.8	Changjiangganliu	939	Qiantangjiang	1593.2	Xijiang	1280.3
Nujiang	599.7	Dongtinghu	1709.8	Jialingjiang	1200.2	Yalongjiang	597.1	Changjiangganliu	1200	Qiantangjiang	1542.2	Xijiang	1300.3
Nujiang	2868.1	Dongtinghu	1485.3	Jialingjiang	798.5	Yalongjiang	557.9	Changjiangganliu	1190.2	Qiantangjiang	1903	Xijiang	952.7
Nujiang	525.4	Dongtinghu	1215.6	Jialingjiang	887	Yalongjiang	697.3	Changjiangganliu	936.3	Qiantangjiang	1655.8	Xijiang	1564.4
Nujiang	508	Dongtinghu	1447	Jialingjiang	633.8	Yalongjiang	588.1	Changjiangganliu	991.4	Qiantangjiang	1597.4	Xijiang	1286.9
Nujiang	560.9	Dongtinghu	1239.5	Jialingjiang	623.1	Yalongjiang	523.4	Changjiangganliu	235	Qiantangjiang	1480.8	Xijiang	1457.8
Nujiang	421.3	Dongtinghu	1449.7	Jialingjiang	675.7	Yalongjiang	1552.2	Changjiangganliu	1210.8	Qiantangjiang	1419.6	Xijiang	1400
Nujiang	600	Dongtinghu	1448.3	Jialingjiang	663.6	Yalongjiang	593.1	Changjiangganliu	1462.1	Qiantangjiang	1540.6	Xijiang	1589.7
Nujiang	606.7	Dongtinghu	1233.6	Jialingjiang	1133.3	Yalongjiang	572.9	Changjiangganliu	943.9	Qiantangjiang	1500.9	Xijiang	1336.2
Nujiang	535.1	Dongtinghu	1442	Jialingjiang	1314.6	Yalongjiang	584.4	Changjiangganliu	991.4	Qiantangjiang	1442.8	Xijiang	1493.1
Nujiang	1196.7	Dongtinghu	1198.2	Jialingjiang	532.7	Yalongjiang	584.8	Changjiangganliu	1428.1	Qiantangjiang	1692.9	Xijiang	2299.4
Nujiang	535.3	Dongtinghu	1536.1	Jialingjiang	934.3	Yalongjiang	598	Changjiangganliu	1037.3	Qiantangjiang	1715.9	Xijiang	1464
Nujiang	1975.5	Dongtinghu	1559.5	Jialingjiang	1361.4	Yalongjiang	960.3	Changjiangganliu	1177.4	Qiantangjiang	1546.6	Xijiang	1264.3
Nujiang	514.3	Dongtinghu	1398.6	Jialingjiang	1010.4	Yalongjiang	1200.3	Changjiangganliu	1411	Qiantangjiang	1656.4	Xijiang	1211.1
Nujiang	1421.4	Dongtinghu	1264.8	Jialingjiang	957.4	Yalongjiang	1214.8	Changjiangganliu	999.2	Qiantangjiang	1463.2	Xijiang	1354.5
Nujiang	500	Dongtinghu	1445.4	Jialingjiang	541.4	Yalongjiang	511.1	Changjiangganliu	1209.1	Qiantangjiang	1994.7	Xijiang	1201.2
Nujiang	594.4	Dongtinghu	1634.7	Jialingjiang	1164.6	Yalongjiang	1008.5	Changjiangganliu	1119.6	Qiantangjiang	1478.7	Xijiang	1438.6
Nujiang	600	Dongtinghu	1423.5	Jialingjiang	1279.1	Yalongjiang	809.8	Changjiangganliu	801.2	Qiantangjiang	1522.3	Xijiang	966.3
Nujiang	505.4	Dongtinghu	1427.6	Jialingjiang	605.1	Yalongjiang	510.8	Changjiangganliu	1123.6	Qiantangjiang	1356.1	Xijiang	1536.3
Nujiang	562	Dongtinghu	1404.8	Jialingjiang	1192.3	Yalongjiang	1265	Changjiangganliu	1088.6	Qiantangjiang	1475.5	Xijiang	1592.7
Nujiang	686.6	Dongtinghu	1896.8	Jialingjiang	966.5	Yalongjiang	1266.4	Changjiangganliu	1041.9	Qiantangjiang	1976.2	Xijiang	1357.8
Nujiang	1112	Dongtinghu	1403.5	Jialingjiang	544.7	Yalongjiang	562.4	Changjiangganliu	1647.5	Qiantangjiang	1531	Xijiang	972
Nujiang	586.6	Dongtinghu	1613.8	Jialingjiang	719	Yalongjiang	795.8	Changjiangganliu	1023.8	Qiantangjiang	1979.9	Xijiang	2124
Nujiang	501.5	Dongtinghu	1445.1	Jialingjiang	1228.4	Yalongjiang	987.2	Changjiangganliu	864.1	Qiantangjiang	1732.5	Xijiang	1306.8
Nujiang	1416.7	Dongtinghu	1556.3	Jialingjiang	1197.1	Yalongjiang	1033.6	Changjiangganliu	1518.9	Qiantangjiang	2010.2	Xijiang	1495
Nujiang	508.2	Dongtinghu	1396.1	Jialingjiang	575.1	Yalongjiang	1005.5	Changjiangganliu	1033.6	Qiantangjiang	1538.1	Xijiang	1625.6
Nujiang	1786.3	Dongtinghu	1540	Jialingjiang	1084.6	Yalongjiang	1357.5	Changjiangganliu	1204.8	Qiantangjiang	1501.2	Xijiang	1029.3
Nujiang	504.9	Dongtinghu	1255.8	Jialingjiang	938.9	Yalongjiang	1697	Changjiangganliu	1489.3	Qiantangjiang	1631.7	Xijiang	960.7
Nujiang	600	Dongtinghu	1675.3	Jialingjiang	647.3	Yalongjiang	664	Changjiangganliu	1303.4	Qiantangjiang	1660.2	Xijiang	1433.6
Nujiang	582.5	Dongtinghu	1498.7	Jialingjiang	657.8	Yalongjiang	592.3	Changjiangganliu	1187.3	Qiantangjiang	1814.7	Xijiang	1389.7
Nujiang	564.7	Dongtinghu	1161.1	Jialingjiang	562	Yalongjiang	577.5	Changjiangganliu	353.1	Qiantangjiang	1490.4	Xijiang	1506.6
Nujiang	789.1	Dongtinghu	1402	Jialingjiang	1143	Yalongjiang	1253	Changjiangganliu	1588.4	Qiantangjiang	1854.6	Xijiang	1003.1
Nujiang	600	Dongtinghu	1547	Jialingjiang	597.6	Yalongjiang	998.9	Changjiangganliu	1704.4	Qiantangjiang	1503.1	Xijiang	948.5
Nujiang	566.2	Dongtinghu	1727.3	Jialingjiang	802	Yalongjiang	634.7	Changjiangganliu	968	Qiantangjiang	1903.9	Xijiang	1294.1
Nujiang	600	Dongtinghu	1566	Jialingjiang	1047.6	Yalongjiang	693.4	Changjiangganliu	1054.2	Qiantangjiang	1456.1	Xijiang	1223.6
Nujiang	525.5	Dongtinghu	1746.5	Jialingjiang	835.5	Yalongjiang	572.8	Changjiangganliu	892.8	Qiantangjiang	1504.9	Xijiang	1210.6
Nujiang	425.8	Dongtinghu	1372.5	Jialingjiang	699.9	Yalongjiang	847.7	Changjiangganliu	1089	Qiantangjiang	1465.2	Xijiang	1892.5
Nujiang	634.3	Dongtinghu	1667.4	Jialingjiang	1247.3	Yalongjiang	582.7	Changjiangganliu	1715.2	Qiantangjiang	1825.4	Xijiang	1014.9
Nujiang	573.6	Dongtinghu	1432	Jialingjiang	521.4	Yalongjiang	1198.9	Changjiangganliu	1001.7	Qiantangjiang	1578.9	Xijiang	1176.4
Nujiang	600	Dongtinghu	1275.8	Jialingjiang	596.5	Yalongjiang	509.8	Changjiangganliu	998	Qiantangjiang	1645.1	Xijiang	1509.8
Nujiang	584.1	Dongtinghu	1304.9	Jialingjiang	930	Yalongjiang	881	Changjiangganliu	1074.8	Qiantangjiang	1473.1	Xijiang	1266.4
Nujiang	2077.6	Dongtinghu	1591.2	Jialingjiang	1104	Yalongjiang	656.9	Changjiangganliu	1103.6	Qiantangjiang	1664.8	Xijiang	1216.9
Nujiang	3294.4	Dongtinghu	1637	Jialingjiang	1103.7	Yalongjiang	1763.4	Changjiangganliu	1127.6	Qiantangjiang	1630	Xijiang	1196.4
Nujiang	600	Dongtinghu	1491.3	Jialingjiang	1022.9	Yalongjiang	641.3	Changjiangganliu	1550	Qiantangjiang	1623.3	Xijiang	1086.7
Nujiang	600	Dongtinghu	1489.6	Jialingjiang	656.2	Yalongjiang	540.3	Changjiangganliu	1015.2	Qiantangjiang	1924.4	Xijiang	1220.9
Nujiang	2015.8	Dongtinghu	1378.3	Jialingjiang	947.8	Yalongjiang	653.5	Changjiangganliu	547.9	Qiantangjiang	1563.6	Xijiang	1381.4

Nujiang	571.4	Dongtinghu	1384.2	Jialingjiang	1029.8	Yalongjiang	1494.9	Changjiangganliu	989.3	Qiantangjiang	1793.7	Xijiang	1565.7
Nujiang	1325.3	Dongtinghu	1523.2	Jialingjiang	913.5	Yalongjiang	907.1	Changjiangganliu	1601.2	Qiantangjiang	1569.2	Xijiang	1879.3
Nujiang	620.3	Dongtinghu	1499.1	Jialingjiang	951.8	Yalongjiang	975.7	Changjiangganliu	1070.3	Qiantangjiang	1811.1	Xijiang	1193.4
Nujiang	668.7	Dongtinghu	1722.4	Jialingjiang	865.9	Yalongjiang	601.1	Changjiangganliu	1007.8	Qiantangjiang	1510.1	Xijiang	1767.8
Nujiang	580.3	Dongtinghu	1600	Jialingjiang	1211	Yalongjiang	578.8	Changjiangganliu	1391.7	Qiantangjiang	1981.4	Xijiang	1395.7
Nujiang	515.5	Dongtinghu	1510.6	Jialingjiang	623.4	Yalongjiang	555.3	Changjiangganliu	1072.8	Qiantangjiang	1826.2	Xijiang	1415.3
Nujiang	599.7	Dongtinghu	1405.7	Jialingjiang	1290.6	Yalongjiang	997.2	Changjiangganliu	1478.1	Qiantangjiang	1947.4	Xijiang	1467.4
Nujiang	482.5	Dongtinghu	1537.6	Jialingjiang	1190.6	Yalongjiang	712.3	Changjiangganliu	1101.1	Qiantangjiang	1996.9	Xijiang	1760
Nujiang	602.4	Dongtinghu	1438.1	Jialingjiang	1070	Yalongjiang	582.3	Changjiangganliu	1604.6	Qiantangjiang	1596	Xijiang	1397
Nujiang	480	Dongtinghu	1504.4	Jialingjiang	1756.7	Yalongjiang	634.2	Changjiangganliu	1037	Qiantangjiang	1813.4	Xijiang	1475.9
Nujiang	563.2	Dongtinghu	1494.9	Jialingjiang	839.5	Yalongjiang	558.5	Changjiangganliu	940.1	Qiantangjiang	1434.8	Xijiang	1490.9
Nujiang	3117.5	Dongtinghu	1388.2	Jialingjiang	994.5	Yalongjiang	644.6	Changjiangganliu	1271	Qiantangjiang	1455.5	Xijiang	1487.3
Nujiang	600	Dongtinghu	1522.5	Jialingjiang	1238.9	Yalongjiang	999.5	Changjiangganliu	576.4	Qiantangjiang	1582.2	Xijiang	1400
Nujiang	1288.7	Dongtinghu	1322.8	Jialingjiang	1047.6	Yalongjiang	523.4	Changjiangganliu	739.6	Qiantangjiang	1475.2	Xijiang	1140.4
Nujiang	585.2	Dongtinghu	1396.5	Jialingjiang	627.8	Yalongjiang	546.2	Changjiangganliu	778.6	Qiantangjiang	1503.7	Xijiang	900
Nujiang	772.2	Dongtinghu	1625.5	Jialingjiang	808.9	Yalongjiang	590.7	Changjiangganliu	275.3	Qiantangjiang	1819.6	Xijiang	1661.7
Nujiang	600	Dongtinghu	1528.3	Jialingjiang	1002.6	Yalongjiang	854.5	Changjiangganliu	545.2	Qiantangjiang	1526.8	Xijiang	1499
Nujiang	403.7	Dongtinghu	1221.9	Jialingjiang	939	Yalongjiang	647.3	Changjiangganliu	964.7	Qiantangjiang	1830.8	Xijiang	1010.5
Nujiang	1196	Dongtinghu	1482.1	Jialingjiang	937.2	Yalongjiang	636.6	Changjiangganliu	1116.7	Qiantangjiang	1592.3	Xijiang	876.3
Nujiang	1018.6	Dongtinghu	1295.3	Jialingjiang	987.9	Yalongjiang	818.5	Changjiangganliu	774	Qiantangjiang	1772.2	Xijiang	1317.4
Nujiang	560.8	Dongtinghu	1391	Jialingjiang	1060.5	Yalongjiang	864.8	Changjiangganliu	1061.2	Qiantangjiang	1693.1	Xijiang	1294.7
Nujiang	583.9	Dongtinghu	1596.2	Jialingjiang	1240.5	Yalongjiang	765.9	Changjiangganliu	1283.8	Qiantangjiang	1480.8	Xijiang	1552.3
Nujiang	520.4	Dongtinghu	1499.9	Jialingjiang	1054.5	Yalongjiang	1051.5	Changjiangganliu	1387.7	Qiantangjiang	1593.5	Xijiang	1307.7
Nujiang	476.7	Dongtinghu	1578.8	Jialingjiang	1292.1	Yalongjiang	1145.7	Changjiangganliu	1561	Qiantangjiang	1736.1	Xijiang	1564.5
Nujiang	444.4	Dongtinghu	1552.7	Jialingjiang	986	Yalongjiang	1068.7	Changjiangganliu	421.9	Qiantangjiang	1445.1	Xijiang	1503.5
Nujiang	598.6	Dongtinghu	1482.3	Jialingjiang	934.5	Yalongjiang	1242.8	Changjiangganliu	251	Qiantangjiang	2018.6	Xijiang	1565.2
Nujiang	1941.1	Dongtinghu	1692.7	Jialingjiang	1259.1	Yalongjiang	915.2	Changjiangganliu	247.3	Qiantangjiang	1548.4	Xijiang	1237.6
Nujiang	591.6	Dongtinghu	1504.5	Jialingjiang	1183.8	Yalongjiang	530.5	Changjiangganliu	248.8	Qiantangjiang	1844.5	Xijiang	1551.5
Nujiang	582.4	Dongtinghu	1311.5	Jialingjiang	925.7	Yalongjiang	519.5	Changjiangganliu	382	Qiantangjiang	1684.5	Xijiang	1405.8
Nujiang	600	Dongtinghu	1569.5	Jialingjiang	755.9	Yalongjiang	512.9	Changjiangganliu	575.1	Qiantangjiang	1684.7	Xijiang	1221.3
Nujiang	600	Dongtinghu	1187.2	Jialingjiang	1068	Yalongjiang	516.8	Changjiangganliu	1369.1	Qiantangjiang	1677.7	Xijiang	1608.3
Nujiang	438.7	Dongtinghu	1451.8	Jialingjiang	576.1	Yalongjiang	520.9	Changjiangganliu	971.3	Qiantangjiang	1601.4	Xijiang	1489.6
Nujiang	816.4	Dongtinghu	1567.1	Jialingjiang	1379.7	Yalongjiang	1191.1	Changjiangganliu	1467.6	Qiantangjiang	1476.5	Xijiang	1167.6
Nujiang	567.3	Dongtinghu	1479.2	Jialingjiang	956.1	Yalongjiang	1000	Changjiangganliu	341.6	Qiantangjiang	1419.2	Xijiang	1427.3
Nujiang	444.4	Dongtinghu	1437.3	Jialingjiang	1051.8	Yalongjiang	640.5	Changjiangganliu	1458.9	Qiantangjiang	1688.6	Xijiang	1183.4
Nujiang	495.3	Dongtinghu	1592.9	Jialingjiang	951.5	Yalongjiang	985.5	Changjiangganliu	1359.3	Qiantangjiang	1880.1	Xijiang	1787.1
Nujiang	561.3	Dongtinghu	1557	Jialingjiang	520.5	Yalongjiang	1299.8	Changjiangganliu	1273.2	Qiantangjiang	1528.5	Xijiang	1537.4
Nujiang	553.9	Dongtinghu	1284.7	Jialingjiang	782.3	Yalongjiang	597.8	Changjiangganliu	857.6	Qiantangjiang	1894.9	Xijiang	900
Nujiang	578.5	Dongtinghu	1379.5	Jialingjiang	572.9	Yalongjiang	677.7	Changjiangganliu	1144.2	Qiantangjiang	1664.5	Xijiang	1175.7
Nujiang	1084.9	Dongtinghu	1465.6	Jialingjiang	599.7	Yalongjiang	581.1	Changjiangganliu	1485.9	Qiantangjiang	1541.8	Xijiang	1437.1
Nujiang	600	Dongtinghu	1425.5	Jialingjiang	959.9	Yalongjiang	966	Changjiangganliu	1244.7	Qiantangjiang	1647.4	Xijiang	814.3
Nujiang	600	Dongtinghu	1600.4	Jialingjiang	1273.7	Yalongjiang	1655.2	Changjiangganliu	1360.8	Qiantangjiang	1495.7	Xijiang	1401.5
Nujiang	833.1	Dongtinghu	1060.3	Jialingjiang	601.9	Yalongjiang	1306	Changjiangganliu	571.4	Qiantangjiang	1804.1	Xijiang	1171.9
Nujiang	463.9	Dongtinghu	1505.2	Jialingjiang	611.5	Yalongjiang	923	Changjiangganliu	920.1	Qiantangjiang	1796.1	Xijiang	1201.3
Nujiang	394.1	Dongtinghu	1402.4	Jialingjiang	599	Yalongjiang	1145.3	Changjiangganliu	1416.7	Qiantangjiang	1503.7	Xijiang	1126.1
Nujiang	578	Dongtinghu	1356.9	Jialingjiang	600	Yalongjiang	953.4	Changjiangganliu	925.8	Qiantangjiang	1704.3	Xijiang	1265.1
Nujiang	651.9	Dongtinghu	1521.9	Jialingjiang	1081.4	Yalongjiang	677.9	Changjiangganliu	838.7	Qiantangjiang	1498.7	Xijiang	1470.6
Nujiang	2488.8	Dongtinghu	1206.1	Jialingjiang	974.7	Yalongjiang	929.2	Changjiangganliu	1647.4	Qiantangjiang	1617.4	Xijiang	1364.7
Nujiang	727.4	Dongtinghu	1277.1	Jialingjiang	522.9	Yalongjiang	1277.5	Changjiangganliu	990.7	Qiantangjiang	1505	Xijiang	990.1
Nujiang	3057.2	Dongtinghu	1424.6	Jialingjiang	855.2	Yalongjiang	574.9	Changjiangganliu	1583.5	Qiantangjiang	1913	Xijiang	1021
Nujiang	538.7	Dongtinghu	1195.2	Jialingjiang	1268.4	Yalongjiang	588	Changjiangganliu	1231.6	Qiantangjiang	1455.7	Xijiang	1350.1
Nujiang	1193.7	Dongtinghu	1506.2	Jialingjiang	983.5	Yalongjiang	1665.1	Changjiangganliu	1348.2	Qiantangjiang	1828.9	Xijiang	1482.1
Nujiang	1837.9	Dongtinghu	1634.1	Jialingjiang	707.7	Changjiangganliu	1021.2	Changjiangganliu	809.6	Qiantangjiang	1460.2	Xijiang	1460.3
Nujiang	2176.6	Dongtinghu	1428.7	Jialingjiang	979.7	Changjiangganliu	1006.9	Changjiangganliu	935.2	Qiantangjiang	1497.1	Xijiang	1461.3
Nujiang	599.7	Dongtinghu	1400	Jialingjiang	770.5	Changjiangganliu	1004.2	Changjiangganliu	1295.7	Qiantangjiang	1501.2	Xijiang	1528.3
Nujiang	483.6	Dongtinghu	1302.4	Jialingjiang	851.7	Changjiangganliu	662.2	Changjiangganliu	1080.7	Qiantangjiang	1843.8	Xijiang	1869.2
Nujiang	1994.1	Dongtinghu	1552.3	Jialingjiang	729	Changjiangganliu	1624.2	Changjiangganliu	1617.8	Qiantangjiang	1868	Xijiang	1389.5

Nujiang	465.9	Dongtinghu	1523.2	Jialingjiang	529.8	Changjiangganliu	970.7	Changjiangganliu	991.2	Qiantangjiang	1510.3	Xijiang	1342.9
Nujiang	536.6	Dongtinghu	1597.9	Jialingjiang	1171.2	Changjiangganliu	1127	Changjiangganliu	432.2	Qiantangjiang	1498.9	Xijiang	1160.2
Nujiang	861.8	Dongtinghu	1547.6	Jialingjiang	1201.7	Changjiangganliu	1191.4	Changjiangganliu	382.6	Qiantangjiang	2015.8	Xijiang	1077.9
Nujiang	479.4	Dongtinghu	1284.5	Jialingjiang	748.3	Changjiangganliu	814.2	Changjiangganliu	374.4	Qiantangjiang	1844.4	Xijiang	1130.7
Nujiang	613.8	Dongtinghu	1429.6	Jialingjiang	1178.7	Changjiangganliu	1543.1	Changjiangganliu	411.6	Zhejiangyanhai	1508.8	Xijiang	1902
Nujiang	461.8	Dongtinghu	1403.9	Jialingjiang	660.1	Changjiangganliu	1335.5	Changjiangganliu	382.2	Zhejiangyanhai	1898	Xijiang	1730.7
Nujiang	1158.6	Dongtinghu	1469.5	Jialingjiang	666.1	Changjiangganliu	990.8	Changjiangganliu	515.7	Zhejiangyanhai	1638.3	Xijiang	1015.3
Nujiang	600	Dongtinghu	1227.5	Jialingjiang	992	Changjiangganliu	1099.7	Changjiangganliu	720.3	Zhejiangyanhai	1516.2	Xijiang	1225.2
Nujiang	434	Dongtinghu	1514.3	Jialingjiang	1003.8	Changjiangganliu	1027.8	Changjiangganliu	1029.7	Zhejiangyanhai	1792.1	Xijiang	804.9
Nujiang	527.2	Dongtinghu	1436.2	Jialingjiang	1175.1	Changjiangganliu	1092.2	Changjiangganliu	591.5	Zhejiangyanhai	1632	Xijiang	1414.2
Nujiang	565.1	Dongtinghu	1359.4	Jialingjiang	1094.4	Changjiangganliu	1346.3	Changjiangganliu	1351.1	Zhejiangyanhai	1728.5	Xijiang	1129
Nujiang	509.7	Dongtinghu	1289.6	Jialingjiang	961.6	Changjiangganliu	1459.6	Changjiangganliu	1005.7	Zhejiangyanhai	1516.9	Xijiang	1115.3
Nujiang	600	Dongtinghu	1594.2	Jialingjiang	1194.8	Changjiangganliu	1201	Changjiangganliu	755.9	Zhejiangyanhai	1732.5	Xijiang	1167.2
Nujiang	595.8	Dongtinghu	1434.9	Jialingjiang	1070.6	Changjiangganliu	1008.8	Changjiangganliu	983.1	Zhejiangyanhai	1651.8	Xijiang	1381.8
Nujiang	1223.9	Dongtinghu	1573	Jialingjiang	1191.2	Changjiangganliu	1205.2	Changjiangganliu	992.8	Zhejiangyanhai	1563.3	Xijiang	1200.6
Nujiang	546.3	Dongtinghu	1796.8	Jialingjiang	1027.6	Changjiangganliu	1173.1	Changjiangganliu	1010.8	Zhejiangyanhai	1661.6	Xijiang	1247.2
Nujiang	496.5	Dongtinghu	1456.3	Jialingjiang	1123.5	Changjiangganliu	1357	Changjiangganliu	411.6	Zhejiangyanhai	1775.5	Xijiang	1218
Nujiang	597.5	Dongtinghu	1461.8	Jialingjiang	657.3	Changjiangganliu	1328.8	Changjiangganliu	996.8	Zhejiangyanhai	1764.7	Xijiang	1116.6
Nujiang	1875.3	Dongtinghu	1440.8	Jialingjiang	605.4	Changjiangganliu	1507.3	Changjiangganliu	903.2	Zhejiangyanhai	1756.5	Xijiang	1321.3
Nujiang	538.7	Dongtinghu	1212	Jialingjiang	609.1	Changjiangganliu	928.4	Changjiangganliu	1264.3	Zhejiangyanhai	1550.8	Xijiang	1274.3
Nujiang	556.1	Dongtinghu	1503.8	Jialingjiang	582.9	Changjiangganliu	1510.6	Changjiangganliu	1349.9	Zhejiangyanhai	1559	Xijiang	1015.9
Nujiang	692.5	Dongtinghu	1621.4	Jialingjiang	580.3	Changjiangganliu	1391.9	Changjiangganliu	841.8	Zhejiangyanhai	1863.8	Xijiang	1086.2
Nujiang	458	Dongtinghu	1420.8	Jialingjiang	520.4	Changjiangganliu	1033.6	Changjiangganliu	1201.6	Zhejiangyanhai	1866.3	Xijiang	1200.6
Nujiang	440.8	Dongtinghu	1640.9	Jialingjiang	1153.1	Changjiangganliu	1021.2	Changjiangganliu	1551.9	Zhejiangyanhai	1586.2	Xijiang	1200.5
Nujiang	463.1	Dongtinghu	1565.4	Jialingjiang	1024.8	Changjiangganliu	1156.7	Changjiangganliu	1200	Zhejiangyanhai	1963.6	Xijiang	1436.2
Nujiang	1122.9	Dongtinghu	1655.4	Jialingjiang	1087.6	Changjiangganliu	1094.2	Changjiangganliu	483.9	Zhejiangyanhai	1517.7	Xijiang	1165.7
Nujiang	497.5	Dongtinghu	1590.7	Jialingjiang	1169.6	Changjiangganliu	1100.9	Changjiangganliu	911.3	Zhejiangyanhai	1822	Xijiang	1400
Nujiang	1420.9	Dongtinghu	1245.7	Jialingjiang	892	Changjiangganliu	1126.9	Changjiangganliu	1107.9	Zhejiangyanhai	1698.8	Xijiang	1480.1
Nujiang	466.5	Dongtinghu	1536.7	Jialingjiang	606	Changjiangganliu	1402.8	Changjiangganliu	1109.1	Zhejiangyanhai	1810.5	Xijiang	1115.1
Nujiang	454.4	Dongtinghu	1425.6	Jialingjiang	866	Changjiangganliu	1027.1	Changjiangganliu	1205.5	Zhejiangyanhai	1980.9	Xijiang	1515.4
Nujiang	594.8	Dongtinghu	1251.5	Jialingjiang	1122.3	Changjiangganliu	1108.4	Changjiangganliu	861.4	Zhejiangyanhai	1825.8	Xijiang	1800.1
Nujiang	463.9	Dongtinghu	1586.5	Jialingjiang	572.9	Changjiangganliu	1245.1	Changjiangganliu	351.1	Zhejiangyanhai	1840.2	Xijiang	1551
Nujiang	449.8	Dongtinghu	1761.3	Jialingjiang	978.7	Changjiangganliu	1129.1	Changjiangganliu	675.4	Zhejiangyanhai	1862	Xijiang	1212.6
Nujiang	557.4	Dongtinghu	1864.5	Jialingjiang	951.6	Changjiangganliu	1118.5	Changjiangganliu	441.7	Zhejiangyanhai	1931.8	Xijiang	1546
Nujiang	1094.5	Dongtinghu	1330.4	Jialingjiang	1186.5	Changjiangganliu	355.5	Changjiangganliu	1051.6	Zhejiangyanhai	1940.5	Xijiang	1318
Nujiang	630.3	Dongtinghu	1773.8	Jialingjiang	1166	Changjiangganliu	955	Changjiangganliu	369.4	Zhejiangyanhai	1623.3	Xijiang	974.9
Nujiang	1027.4	Dongtinghu	1463	Jialingjiang	1132.2	Changjiangganliu	876.1	Changjiangganliu	1013.1	Zhejiangyanhai	1836.3	Xijiang	1737.8
Nujiang	1242.5	Dongtinghu	1685.2	Jialingjiang	592.6	Changjiangganliu	1502.3	Changjiangganliu	1121	Zhejiangyanhai	1909.9	Xijiang	1506.5
Nujiang	579.5	Dongtinghu	1937.4	Jialingjiang	1010.5	Changjiangganliu	1441.2	Changjiangganliu	286	Zhejiangyanhai	1755.4	Xijiang	1400.3
Nujiang	561.3	Dongtinghu	1816.3	Jialingjiang	663.6	Changjiangganliu	1482.5	Changjiangganliu	289.4	Zhejiangyanhai	1735.7	Xijiang	1809.5
Nujiang	1251	Dongtinghu	1576.9	Jialingjiang	905.8	Changjiangganliu	962.5	Changjiangganliu	277.5	Zhejiangyanhai	2088.8	Xijiang	1321
Nujiang	661.9	Dongtinghu	1260.2	Jialingjiang	1056	Changjiangganliu	568.9	Changjiangganliu	278	Zhejiangyanhai	1945.2	Xijiang	1820.2
Nujiang	773	Dongtinghu	1624.8	Jialingjiang	976.5	Changjiangganliu	454.8	Changjiangganliu	296.6	Zhejiangyanhai	1964.8	Xijiang	1800
Nujiang	1244	Dongtinghu	1556.5	Jialingjiang	937.8	Changjiangganliu	1145.2	Changjiangganliu	277.7	Beijiang	1906.8	Xijiang	1512.7
Nujiang	584.2	Dongtinghu	1367.2	Jialingjiang	1133.4	Changjiangganliu	956.6	Changjiangganliu	274.5	Beijiang	1683.4	Xijiang	1767.4
Nujiang	1594.4	Dongtinghu	1618.5	Jialingjiang	1370.6	Changjiangganliu	450	Changjiangganliu	633.7	Beijiang	2258.4	Xijiang	1619.6
Nujiang	566.7	Dongtinghu	1558.3	Jialingjiang	1350.5	Changjiangganliu	1066.4	Changjiangganliu	1344.5	Beijiang	1766.7	Xijiang	1390.6
Nujiang	485.9	Dongtinghu	1575.8	Jialingjiang	1015.7	Changjiangganliu	1221.1	Changjiangganliu	1286.3	Beijiang	1922.5	Xijiang	1556.4
Nujiang	595.2	Dongtinghu	1334.6	Jialingjiang	897.6	Changjiangganliu	1646.8	Changjiangganliu	1211.4	Beijiang	1647.4	Xijiang	1532.2
Nujiang	433.9	Dongtinghu	1433.9	Jialingjiang	1174.7	Changjiangganliu	1420.1	Changjiangganliu	939.3	Beijiang	1873.7	Xijiang	1378.2
Nujiang	514.7	Dongtinghu	1282.6	Jialingjiang	1236.8	Changjiangganliu	1600.5	Changjiangganliu	938.5	Beijiang	1777.7	Xijiang	1107.4
Nujiang	600	Dongtinghu	1329.4	Jialingjiang	1116.9	Changjiangganliu	1226	Changjiangganliu	1316.5	Beijiang	1437.9	Xijiang	940.8
Nujiang	1043.1	Dongtinghu	1533.3	Jialingjiang	1001.5	Changjiangganliu	1334	Changjiangganliu	1200	Beijiang	1478.2	Xijiang	1865.9
Nujiang	1556.1	Dongtinghu	1796.3	Jialingjiang	500	Changjiangganliu	1201.2	Changjiangganliu	968.5	Beijiang	1980.4	Xijiang	1236.9
Nujiang	599.6	Dongtinghu	1406.5	Jialingjiang	979.1	Changjiangganliu	316.9	Changjiangganliu	1612.4	Beijiang	1698.3	Xijiang	1780.8
Nujiang	599.6	Dongtinghu	1453.6	Jialingjiang	863.4	Changjiangganliu	1309.4	Changjiangganliu	1009.4	Beijiang	1588.6	Xijiang	1381.2
Nujiang	600	Dongtinghu	1327.9	Jialingjiang	1199.4	Changjiangganliu	1307.7	Changjiangganliu	1520.5	Beijiang	1913.4	Xijiang	1370.5

Nujiang	1154.5	Dongtinghu	1631.4	Jialingjiang	1180.7	Changjiangganliu	1497.5	Changjiangganliu	1012.8	Beijiang	1598.4	Xijiang	1180.8
Nujiang	600	Dongtinghu	1622.6	Poyanghu	1597.8	Changjiangganliu	1143.8	Changjiangganliu	413.4	Beijiang	1919.6	Xijiang	1532.8
Nujiang	542.5	Dongtinghu	1559	Poyanghu	1607.8	Changjiangganliu	963.2	Changjiangganliu	335.5	Beijiang	1578.1	Xijiang	1386.2
Nujiang	507.7	Dongtinghu	1503.6	Poyanghu	1758.8	Changjiangganliu	1047.2	Changjiangganliu	1196.3	Beijiang	1936.9	Xijiang	1250
Nujiang	593.5	Dongtinghu	1600	Poyanghu	1589.6	Changjiangganliu	1050.5	Changjiangganliu	687.6	Beijiang	1476	Xijiang	1462.6
Nujiang	514.9	Dongtinghu	1395.8	Poyanghu	1588.6	Changjiangganliu	652.2	Changjiangganliu	1171.5	Beijiang	1691.1	Xijiang	1191.3
Nujiang	558	Dongtinghu	1418.1	Poyanghu	1629.7	Changjiangganliu	1000	Changjiangganliu	878.9	Beijiang	1783.3	Xijiang	1284.1
Nujiang	600	Dongtinghu	1637	Poyanghu	1577.1	Changjiangganliu	959.8	Changjiangganliu	682.6	Beijiang	1874.8	Xijiang	1703.5
Nujiang	784.5	Dongtinghu	1437.2	Poyanghu	1599.8	Changjiangganliu	1082.3	Changjiangganliu	488.9	Beijiang	2022.1	Xijiang	1306.8
Nujiang	692.7	Dongtinghu	1444.8	Poyanghu	1590.7	Changjiangganliu	761.4	Changjiangganliu	771.3	Beijiang	2333.2	Xijiang	1337.8
Nujiang	594.3	Dongtinghu	1323.9	Poyanghu	1673.7	Changjiangganliu	1032.2	Changjiangganliu	1226.6	Beijiang	1625.7	Xijiang	1741.7
Nujiang	654.2	Dongtinghu	1571.7	Poyanghu	1609.4	Changjiangganliu	1580.9	Changjiangganliu	988.4	Beijiang	1646.9	Xijiang	1698.1
Nujiang	390.6	Dongtinghu	1532.3	Poyanghu	1595.9	Changjiangganliu	1010	Changjiangganliu	989.9	Beijiang	1575.8	Xijiang	1019.3
Nujiang	2959.2	Dongtinghu	1560.4	Poyanghu	1596.5	Changjiangganliu	1585.3	Changjiangganliu	997.8	Beijiang	1590.4	Xijiang	945.9
Nujiang	524.8	Dongtinghu	1460.2	Poyanghu	1628.5	Changjiangganliu	1200	Changjiangganliu	1401.6	Beijiang	1753.6	Xijiang	958.8
Nujiang	546.1	Dongtinghu	1451.3	Poyanghu	1638.7	Changjiangganliu	1446.9	Changjiangganliu	1443.4	Beijiang	1550.1	Xijiang	950.2
Nujiang	600	Dongtinghu	1291.3	Poyanghu	1709.3	Changjiangganliu	1109.9	Changjiangganliu	1152.1	Beijiang	1672.5	Xijiang	1998.2
Nujiang	600	Dongtinghu	1380.9	Poyanghu	1525	Changjiangganliu	1216.3	Changjiangganliu	919.7	Beijiang	1906.1	Xijiang	1491.5
Nujiang	1581.3	Dongtinghu	1662.6	Poyanghu	1673.7	Changjiangganliu	1039.8	Changjiangganliu	988.1	Beijiang	2001.2	Xijiang	1424.6
Nujiang	539.5	Dongtinghu	1161.8	Poyanghu	1536.2	Changjiangganliu	989.9	Changjiangganliu	460.2	Beijiang	1909	Xijiang	1142
Nujiang	1260.5	Dongtinghu	1434.9	Poyanghu	1892.6	Changjiangganliu	1488.6	Changjiangganliu	1576.3	Beijiang	1909.3	Xijiang	1632.1
Nujiang	793.5	Dongtinghu	1246	Poyanghu	1877.5	Changjiangganliu	893.2	Changjiangganliu	978.9	Beijiang	1986.6	Xijiang	1070.4
Nujiang	516.5	Dongtinghu	1626.9	Poyanghu	1594.2	Changjiangganliu	1198.7	Changjiangganliu	746.7	Beijiang	1623.3	Xijiang	1182.4
Nujiang	838.5	Dongtinghu	1397.1	Poyanghu	1603	Changjiangganliu	727.1	Changjiangganliu	949.7	Beijiang	1659.7	Xijiang	1197.3
Nujiang	595.3	Dongtinghu	1152.9	Poyanghu	1845.1	Changjiangganliu	1234.4	Changjiangganliu	223.5	Beijiang	1409.2	Xijiang	1300.4
Nujiang	559.2	Dongtinghu	1457.7	Poyanghu	2002.2	Changjiangganliu	1066.5	Changjiangganliu	223	Beijiang	2099.6	Xijiang	1460
Nujiang	568.7	Dongtinghu	2020.2	Poyanghu	1607.1	Changjiangganliu	1021.2	Changjiangganliu	243.2	Beijiang	1438.2	Xijiang	1467.1
Nujiang	580.9	Dongtinghu	1311.3	Poyanghu	1778.3	Changjiangganliu	1603.5	Changjiangganliu	240.2	Beijiang	2368.6	Xijiang	1295.6
Nujiang	595.9	Dongtinghu	1461.5	Poyanghu	1669.9	Changjiangganliu	268.4	Changjiangganliu	1173.4	Beijiang	1680.4	Xijiang	1200
Nujiang	427.7	Dongtinghu	1256.7	Poyanghu	1674.8	Changjiangganliu	269.2	Changjiangganliu	551.2	Beijiang	1571.9	Xijiang	914.1
Nujiang	600	Dongtinghu	1364.6	Poyanghu	1603.9	Changjiangganliu	971.8	Changjiangganliu	350	Beijiang	1688.2	Xijiang	1543.4
Nujiang	590.3	Dongtinghu	1470.2	Poyanghu	1791.5	Changjiangganliu	986.4	Changjiangganliu	1121.6	Beijiang	1626.5	Xijiang	1673.2
Nujiang	599.4	Dongtinghu	1606.9	Poyanghu	1587.4	Changjiangganliu	1189.8	Changjiangganliu	1109.8	Beijiang	1708.9	Xijiang	2242.9
Nujiang	1709.4	Dongtinghu	1683.7	Poyanghu	1706.8	Changjiangganliu	1206.1	Changjiangganliu	414.6	Beijiang	1629.2	Xijiang	1646.5
Nujiang	1047.8	Dongtinghu	1444.9	Poyanghu	1846	Changjiangganliu	836.8	Changjiangganliu	396.3	Beijiang	1591.8	Xijiang	1663.7
Nujiang	587.8	Dongtinghu	1352.3	Poyanghu	1437.3	Changjiangganliu	1044.6	Changjiangganliu	674.1	Beijiang	1611.8	Xijiang	988.1
Nujiang	1623.8	Dongtinghu	1459.7	Poyanghu	1579.7	Changjiangganliu	995	Changjiangganliu	1573.6	Beijiang	1566.9	Xijiang	961.6
Nujiang	1504.7	Dongtinghu	1408.7	Poyanghu	1511.1	Changjiangganliu	1179.6	Changjiangganliu	863.6	Beijiang	1549.6	Xijiang	961
Nujiang	597.4	Dongtinghu	1491.9	Poyanghu	1559.9	Changjiangganliu	1778.5	Changjiangganliu	714.9	Beijiang	1533.3	Xijiang	1254.6
Nujiang	636	Dongtinghu	1329.5	Poyanghu	1459.5	Changjiangganliu	914	Changjiangganliu	561.9	Beijiang	1630.1	Xijiang	1355.3
Nujiang	1792.7	Dongtinghu	1514.6	Poyanghu	1710.9	Changjiangganliu	1217.9	Changjiangganliu	324.3	Beijiang	1587.2	Xijiang	1194.5
Nujiang	580.4	Dongtinghu	1515.1	Poyanghu	1576.5	Changjiangganliu	1317.2	Changjiangganliu	345.8	Beijiang	1641.6	Xijiang	1259.5
Nujiang	599.9	Dongtinghu	1632.8	Poyanghu	2150.5	Changjiangganliu	1030	Changjiangganliu	339.8	Beijiang	1834.6	Xijiang	1377.5
Nujiang	529.8	Dongtinghu	1447.9	Poyanghu	1625.9	Changjiangganliu	1000	Changjiangganliu	1165.8	Beijiang	1422.3	Xijiang	1405.9
Nujiang	1333.3	Dongtinghu	1573.9	Poyanghu	1643	Changjiangganliu	1078.4	Changjiangganliu	1723.9	Beijiang	1998.9	Xijiang	1388.2
Nujiang	1261.6	Dongtinghu	1283.3	Poyanghu	2112.2	Changjiangganliu	813.4	Changjiangganliu	1634.9	Beijiang	1803.1	Xijiang	1577.3
Nujiang	1892.8	Dongtinghu	1474.7	Poyanghu	1556.3	Changjiangganliu	869.6	Changjiangganliu	1893	Beijiang	1676.6	Xijiang	1576.2
Nujiang	1936.6	Dongtinghu	1416.4	Poyanghu	1609.4	Changjiangganliu	474.8	Changjiangganliu	942.2	Beijiang	1498.4	Xijiang	1363.2
Nujiang	590.5	Dongtinghu	1417.4	Poyanghu	1628	Changjiangganliu	955.9	Changjiangganliu	980.6	Beijiang	1600.4	Xijiang	1327.6
Nujiang	600	Dongtinghu	1304	Poyanghu	2000.5	Changjiangganliu	1076.5	Changjiangganliu	1277.7	Beijiang	2021.6	Xijiang	1214.1
Nujiang	600	Dongtinghu	1441.6	Poyanghu	1685.1	Changjiangganliu	1000	Changjiangganliu	1361	Beijiang	1563.2	Xijiang	1620.8
Nujiang	874.1	Dongtinghu	1463.2	Poyanghu	1674.9	Changjiangganliu	1086.7	Changjiangganliu	904	Beijiang	1573.2	Xijiang	1025.1
Nujiang	593.3	Dongtinghu	1519.3	Poyanghu	1624.3	Changjiangganliu	236.2	Changjiangganliu	1043.7	Beijiang	1959.9	Xijiang	1572
Nujiang	1107.9	Dongtinghu	1416.5	Poyanghu	1706.1	Changjiangganliu	1018.5	Changjiangganliu	1048.6	Beijiang	1599.1	Xijiang	1551.7
Nujiang	569.1	Dongtinghu	1401.3	Poyanghu	1659.1	Changjiangganliu	993.5	Changjiangganliu	902.3	Beijiang	1976	Xijiang	1287
Nujiang	510.3	Dongtinghu	1224.6	Poyanghu	1780.1	Changjiangganliu	1066.6	Changjiangganliu	940	Beijiang	2087.1	Xijiang	1359.9
Nujiang	721.9	Dongtinghu	1707.7	Poyanghu	1771.4	Changjiangganliu	1137.7	Changjiangganliu	1322	Beijiang	1883.2	Xijiang	1123

Nujiang	1428.8	Dongtinghu	1471.8	Poyanghu	1760.2	Changjiangganliu	1091.7	Changjiangganliu	1056.2	Beijiang	2018.8	Xijiang	1058.1
Nujiang	563.3	Dongtinghu	1466.6	Poyanghu	1619.8	Changjiangganliu	928.3	Changjiangganliu	1583.5	Beijiang	1814.9	Xijiang	1350.8
Nujiang	541.9	Dongtinghu	1478.2	Poyanghu	1406.2	Changjiangganliu	1049.3	Changjiangganliu	1225.4	Beijiang	1930.8	Xijiang	1295.9
Nujiang	2108.6	Dongtinghu	1252.5	Poyanghu	1553.4	Changjiangganliu	1205.6	Changjiangganliu	1200.2	Beijiang	1858.2	Xijiang	1070
Nujiang	1555.7	Dongtinghu	1432.3	Poyanghu	1599.7	Changjiangganliu	1351	Changjiangganliu	883.7	Beijiang	2032.5	Xijiang	1280.1
Nujiang	1086.5	Dongtinghu	1669.6	Poyanghu	1649.1	Changjiangganliu	1297.1	Changjiangganliu	993.2	Beijiang	1846.2	Xijiang	1071.2
Nujiang	573.2	Dongtinghu	1618.4	Poyanghu	1860.6	Changjiangganliu	1271.5	Changjiangganliu	1304.4	Beijiang	1902.3	Xijiang	1202.6
Nujiang	510.6	Dongtinghu	1558.4	Poyanghu	1596	Changjiangganliu	259.5	Changjiangganliu	1205.6	Beijiang	2040.5	Xijiang	1381.3
Nujiang	600	Dongtinghu	1299.4	Poyanghu	1506.6	Changjiangganliu	1036.7	Changjiangganliu	438.5	Beijiang	1526.7	Xijiang	1390.8
Nujiang	596.1	Dongtinghu	1826.5	Poyanghu	1951.8	Changjiangganliu	240.7	Changjiangganliu	950.6	Beijiang	1461.1	Xijiang	1346.3
Nujiang	600	Dongtinghu	1592.8	Poyanghu	1653	Changjiangganliu	980.8	Changjiangganliu	845.7	Beijiang	1577.2	Xijiang	1034.8
Nujiang	1910.4	Dongtinghu	1168.6	Poyanghu	1757.9	Changjiangganliu	1013.2	Changjiangganliu	452.5	Beijiang	1591.2	Xijiang	1250.5
Nujiang	599.2	Dongtinghu	1732.8	Poyanghu	1489.3	Changjiangganliu	925	Changjiangganliu	233.4	Beijiang	1956.1	Xijiang	1599.5
Nujiang	683.7	Dongtinghu	1375.9	Poyanghu	1721.4	Changjiangganliu	907.4	Changjiangganliu	1357.6	Beijiang	1962.5	Xijiang	1247.6
Nujiang	600	Dongtinghu	1412.7	Poyanghu	1531.1	Changjiangganliu	535	Changjiangganliu	851.8	Beijiang	1456.7	Xijiang	1316.3
Nujiang	634.2	Dongtinghu	1231.5	Poyanghu	1591	Changjiangganliu	470.1	Changjiangganliu	1193.1	Beijiang	1430.9	Xijiang	1172.1
Nujiang	600	Dongtinghu	1434.9	Poyanghu	1471.9	Changjiangganliu	998.9	Changjiangganliu	1349.7	Beijiang	1444.8	Xijiang	1199.8
Nujiang	593.7	Dongtinghu	1590.2	Poyanghu	1556.3	Changjiangganliu	973.1	Changjiangganliu	400.9	Beijiang	1968.6	Xijiang	1160.8
Nujiang	522.3	Dongtinghu	1448.8	Poyanghu	1742.1	Changjiangganliu	1145.5	Changjiangganliu	1366.1	Beijiang	2093.1	Xijiang	1200.8
Nujiang	716.5	Dongtinghu	1266.7	Poyanghu	1465.2	Changjiangganliu	974.8	Changjiangganliu	1253.9	Beijiang	1605.7	Xijiang	1235.1
Nujiang	571.1	Dongtinghu	1767.5	Poyanghu	1561.1	Changjiangganliu	235.6	Changjiangganliu	1297.3	Beijiang	1969.6	Xijiang	1183.1
Nujiang	600	Dongtinghu	1382.3	Poyanghu	1616.1	Changjiangganliu	234.2	Changjiangganliu	1156.4	Beijiang	1836.6	Xijiang	1400
Nujiang	2015.5	Dongtinghu	1323.8	Poyanghu	1606.1	Changjiangganliu	565.9	Changjiangganliu	886.4	Beijiang	2005.2	Xijiang	1216.7
Nujiang	713.3	Dongtinghu	1260.3	Poyanghu	1561.9	Changjiangganliu	280.2	Changjiangganliu	1202.8	Beijiang	2081.8	Xijiang	1235.2
Nujiang	1701.5	Dongtinghu	1355.2	Poyanghu	1651.6	Changjiangganliu	276.1	Changjiangganliu	1094	Beijiang	1971.1	Xijiang	1302.7
Nujiang	451.4	Dongtinghu	1514.1	Poyanghu	1864.7	Changjiangganliu	851.9	Changjiangganliu	849.4	Beijiang	1790.5	Xijiang	1315.2
Nujiang	538.4	Dongtinghu	1098.9	Poyanghu	1795.8	Changjiangganliu	910.9	Changjiangganliu	1619.1	Beijiang	1630.6	Xijiang	1410.4
Nujiang	906	Dongtinghu	1098.9	Poyanghu	1982.3	Changjiangganliu	1017	Changjiangganliu	1072.9	Beijiang	1581.3	Xijiang	1251.9
Nujiang	498.1	Dongtinghu	1346.1	Poyanghu	1785.8	Changjiangganliu	283.5	Changjiangganliu	1839.8	Beijiang	1750.5	Xijiang	1234.6
Nujiang	600	Dongtinghu	1513.8	Poyanghu	1628.3	Changjiangganliu	278.9	Changjiangganliu	1576.3	Beijiang	1505.4	Xijiang	1400
Nujiang	600	Dongtinghu	1440	Poyanghu	1846.4	Changjiangganliu	562.4	Changjiangganliu	497.3	Beijiang	1744	Xijiang	1330.4
Nujiang	1461.7	Dongtinghu	1382.1	Poyanghu	1570.9	Changjiangganliu	385.8	Changjiangganliu	305.9	Beijiang	1582.6	Xijiang	1402.8
Nujiang	496.7	Dongtinghu	1391.1	Poyanghu	1544.1	Changjiangganliu	946.7	Changjiangganliu	1012.7	Beijiang	1498.2	Xijiang	1381.7
Nujiang	1003.5	Dongtinghu	1353.1	Poyanghu	1837.9	Changjiangganliu	1038.4	Changjiangganliu	1000.7	Beijiang	1878.5	Xijiang	1834.1
Nujiang	1187.4	Dongtinghu	1506.2	Poyanghu	1737.6	Changjiangganliu	1175.9	Changjiangganliu	887.5	Beijiang	1794.1	Xijiang	1385.7
Nujiang	566.1	Dongtinghu	1495.2	Poyanghu	1465.2	Changjiangganliu	805.3	Changjiangganliu	1041.4	Beijiang	1595.5	Xijiang	1385.2
Nujiang	540.5	Dongtinghu	1389.2	Poyanghu	1705.4	Changjiangganliu	1417	Changjiangganliu	925.8	Beijiang	1574.4	Xijiang	2687.4
Nujiang	513.2	Dongtinghu	1476.7	Poyanghu	1815.8	Changjiangganliu	1704.9	Changjiangganliu	977.3	Beijiang	1571	Xijiang	1194.3
Nujiang	519	Dongtinghu	1411.7	Poyanghu	1784.9	Changjiangganliu	1200.8	Changjiangganliu	755.5	Beijiang	1889.5	Xijiang	996
Nujiang	599.5	Dongtinghu	1661.5	Poyanghu	1568.6	Changjiangganliu	967	Changjiangganliu	1065.8	Beijiang	1811.2	Xijiang	1801.2
Nujiang	483.2	Dongtinghu	1193.7	Poyanghu	1483	Changjiangganliu	314.2	Changjiangganliu	984.7	Beijiang	1616.1	Xijiang	1190
Nujiang	533.4	Dongtinghu	1608.6	Poyanghu	1559.1	Changjiangganliu	855.5	Changjiangganliu	450.2	Beijiang	1702.4	Xijiang	1402.8
Nujiang	481	Dongtinghu	1294.6	Poyanghu	1555.6	Changjiangganliu	547.5	Changjiangganliu	457.9	Beijiang	1651.3	Xijiang	881.1
Nujiang	600	Dongtinghu	1374.3	Poyanghu	1665.4	Changjiangganliu	941.4	Changjiangganliu	1525.9	Beijiang	1916.9	Xijiang	1575.9
Nujiang	600	Dongtinghu	1349	Poyanghu	1717.7	Changjiangganliu	711.2	Changjiangganliu	1177.9	Beijiang	2131.3	Xijiang	1459.1
Nujiang	2013.3	Dongtinghu	1513	Poyanghu	1658.1	Changjiangganliu	1138.5	Changjiangganliu	498.1	Beijiang	1738.2	Xijiang	1652.8
Nujiang	742.2	Dongtinghu	1515.9	Poyanghu	1615	Changjiangganliu	1083.9	Changjiangganliu	859.6	Beijiang	1623	Xijiang	1602.8
Nujiang	915.9	Dongtinghu	1538.9	Poyanghu	1665.8	Changjiangganliu	1160.5	Changjiangganliu	959.2	Beijiang	1789.5	Xijiang	1558.1
Nujiang	565.3	Dongtinghu	1467.5	Poyanghu	1537.3	Changjiangganliu	468.1	Changjiangganliu	1020.2	Beijiang	2415	Xijiang	1856.7
Nujiang	600	Dongtinghu	1597.3	Poyanghu	1803.1	Changjiangganliu	831.2	Changjiangganliu	1294.5	Beijiang	1942.9	Xijiang	1225.5
Nujiang	476.2	Dongtinghu	1449.5	Poyanghu	1631.9	Changjiangganliu	1152.7	Changjiangganliu	1031.8	Beijiang	1580.8	Xijiang	1759.3
Nujiang	577.9	Dongtinghu	1469.6	Poyanghu	1663.4	Changjiangganliu	969.2	Changjiangganliu	246.4	Beijiang	1525.2	Xijiang	1296.9
Nujiang	599.7	Dongtinghu	1523.4	Poyanghu	1549.7	Changjiangganliu	1003.4	Changjiangganliu	758.7	Beijiang	1911.1	Xijiang	1404
Nujiang	1304	Dongtinghu	1213	Poyanghu	1588.2	Changjiangganliu	997	Changjiangganliu	505.1	Beijiang	1958.3	Xijiang	1399.6
Nujiang	1764.3	Dongtinghu	1427.5	Poyanghu	1859.8	Changjiangganliu	625.1	Changjiangganliu	526.1	Beijiang	1612.1	Xijiang	1634.7
Nujiang	477.4	Dongtinghu	1467.5	Poyanghu	1733.5	Changjiangganliu	1707	Changjiangganliu	799	Beijiang	2274.5	Xijiang	1600.4
Nujiang	539.2	Dongtinghu	1412.6	Poyanghu	1715	Changjiangganliu	976.8	Changjiangganliu	337.6	Beijiang	1798.3	Xijiang	1638.1

Nujiang	2591	Dongtinghu	1350.9	Poyanghu	1778.3	Changjiangganliu	1001	Changjiangganliu	732.4	Beijiang	2172.9	Xijiang	1335.8
Nujiang	549.6	Dongtinghu	1424.2	Poyanghu	1594.8	Changjiangganliu	1233.1	Changjiangganliu	763.7	Beijiang	1889.3	Xijiang	1415.4
Nujiang	1152	Dongtinghu	1550.9	Poyanghu	1507.6	Changjiangganliu	1088.9	Changjiangganliu	450.7	Beijiang	1745.4	Xijiang	1262.4
Nujiang	591.4	Dongtinghu	1360.1	Poyanghu	1821.3	Changjiangganliu	372.3	Changjiangganliu	1161.5	Beijiang	1893.4	Xijiang	1733.5
Yuanjiang	879.7	Dongtinghu	1600	Poyanghu	1716.7	Changjiangganliu	852.7	Changjiangganliu	556.6	Dongjiang	1744	Xijiang	1169.4
Yuanjiang	1144.2	Dongtinghu	1191.7	Poyanghu	1497	Changjiangganliu	927.2	Changjiangganliu	670.2	Dongjiang	1650.4	Xijiang	1223.4
Yuanjiang	873.8	Dongtinghu	1561.7	Poyanghu	1606.6	Changjiangganliu	1510.6	Changjiangganliu	980.4	Dongjiang	1619.6	Xijiang	1203.1
Yuanjiang	2072.3	Dongtinghu	1334.2	Poyanghu	1632.9	Changjiangganliu	304.5	Changjiangganliu	564.7	Dongjiang	1783.9	Xijiang	900
Yuanjiang	951.7	Dongtinghu	1512.5	Poyanghu	1572.4	Changjiangganliu	573	Changjiangganliu	871.4	Dongjiang	1747.1	Xijiang	1184.6
Yuanjiang	1484.2	Dongtinghu	1421.3	Poyanghu	1643.3	Changjiangganliu	408.6	Changjiangganliu	320.5	Dongjiang	1912	Xijiang	1458.7
Yuanjiang	1231.3	Dongtinghu	1488	Poyanghu	1536.4	Changjiangganliu	378.2	Changjiangganliu	1148.1	Dongjiang	1638.1	Xijiang	1298.7
Yuanjiang	1493.1	Dongtinghu	1405.4	Poyanghu	1503.7	Changjiangganliu	1007.5	Changjiangganliu	1029.6	Dongjiang	1733.1	Xijiang	1762.7
Yuanjiang	1357.9	Dongtinghu	1660.9	Poyanghu	1692.9	Changjiangganliu	1522.3	Changjiangganliu	415.4	Dongjiang	1873.7	Xijiang	1408.3
Yuanjiang	1321.1	Dongtinghu	1801.7	Poyanghu	1764.6	Changjiangganliu	811.9	Changjiangganliu	431.6	Dongjiang	1936.2	Xijiang	1796.2
Yuanjiang	1142.9	Dongtinghu	1480.2	Poyanghu	1899.3	Changjiangganliu	947.9	Changjiangganliu	1156.2	Dongjiang	1763.8	Xijiang	1201.5
Yuanjiang	1903	Dongtinghu	1476.6	Poyanghu	1796.7	Changjiangganliu	1018.9	Changjiangganliu	1810.8	Dongjiang	1646.8	Xijiang	1400
Yuanjiang	973.6	Dongtinghu	1497.1	Poyanghu	1784.2	Changjiangganliu	1230.9	Changjiangganliu	1300	Dongjiang	1651.2	Xijiang	1338.4
Yuanjiang	977	Dongtinghu	1396.4	Poyanghu	1479.3	Changjiangganliu	1052.7	Changjiangganliu	897.9	Dongjiang	1686	Xijiang	999.5
Yuanjiang	864.8	Dongtinghu	1283.5	Poyanghu	1571.3	Changjiangganliu	364.6	Changjiangganliu	663.8	Dongjiang	1934.7	Xijiang	1458.4
Yuanjiang	1436.3	Dongtinghu	1519.6	Poyanghu	1618.1	Changjiangganliu	463.2	Changjiangganliu	588.3	Dongjiang	1751.2	Xijiang	1308.7
Yuanjiang	811.7	Dongtinghu	1531.2	Poyanghu	1606.3	Changjiangganliu	399.8	Changjiangganliu	1017	Dongjiang	1749.3	Xijiang	852.5
Yuanjiang	970.7	Dongtinghu	1409.9	Poyanghu	1735.5	Changjiangganliu	901.1	Changjiangganliu	1428.1	Dongjiang	1876.8	Xijiang	2600.6
Yuanjiang	867.9	Dongtinghu	1593.3	Poyanghu	1404.2	Changjiangganliu	1072.8	Changjiangganliu	802.4	Dongjiang	1706.1	Xijiang	1689.8
Yuanjiang	1510.4	Dongtinghu	1846.5	Poyanghu	1607.1	Changjiangganliu	1128.4	Changjiangganliu	1023	Dongjiang	1874.3	Xijiang	1456.5
Yuanjiang	1504.3	Dongtinghu	1298	Poyanghu	1646	Changjiangganliu	532	Changjiangganliu	968.8	Dongjiang	1761.5	Xijiang	1442.6
Yuanjiang	1190.5	Dongtinghu	1355.5	Poyanghu	1896.8	Changjiangganliu	682.4	Changjiangganliu	936	Dongjiang	1766.1	Xijiang	1176.7
Yuanjiang	1994.7	Dongtinghu	1424.2	Poyanghu	1638.3	Changjiangganliu	574.9	Changjiangganliu	273.5	Dongjiang	1614.8	Xijiang	1042.7
Yuanjiang	2091.5	Dongtinghu	1654.4	Poyanghu	1885.1	Changjiangganliu	1337.1	Changjiangganliu	986.3	Dongjiang	1789.9	Xijiang	1400
Yuanjiang	1978.8	Dongtinghu	1415.3	Poyanghu	1524.5	Changjiangganliu	1009.8	Changjiangganliu	1055.2	Dongjiang	1800.1	Xijiang	1417.5
Yuanjiang	958.2	Dongtinghu	1130	Poyanghu	1600.8	Changjiangganliu	855.6	Changjiangganliu	999.3	Dongjiang	1956.7	Xijiang	1736.7
Yuanjiang	1316.6	Dongtinghu	1477.5	Poyanghu	1504.9	Changjiangganliu	806.7	Changjiangganliu	981.6	Dongjiang	1792.7	Xijiang	1644.6
Yuanjiang	1650.2	Dongtinghu	1393.7	Poyanghu	1703.1	Changjiangganliu	1032.5	Changjiangganliu	832.9	Dongjiang	1694.3	Xijiang	1548.9
Yuanjiang	1657.5	Dongtinghu	1609.7	Poyanghu	1429.7	Changjiangganliu	405.8	Changjiangganliu	1389.5	Dongjiang	1604.3	Xijiang	1377.6
Yuanjiang	1462.7	Dongtinghu	1427.9	Poyanghu	1595.5	Changjiangganliu	329.3	Changjiangganliu	874.4	Dongjiang	1746.3	Xijiang	1429.2
Yuanjiang	966.3	Dongtinghu	1193.3	Poyanghu	1722.6	Changjiangganliu	308.6	Changjiangganliu	1047.5	Dongjiang	1825.9	Xijiang	1188.6
Yuanjiang	823.6	Dongtinghu	1220.1	Poyanghu	1862.9	Changjiangganliu	342	Changjiangganliu	1018.9	Dongjiang	1604.6	Xijiang	1472.9
Yuanjiang	1303.8	Dongtinghu	1275.9	Poyanghu	1765.1	Changjiangganliu	430.3	Changjiangganliu	578.3	Dongjiang	1690.7	Xijiang	959.5
Yuanjiang	2062.5	Dongtinghu	1448.5	Poyanghu	1849.3	Changjiangganliu	629.8	Changjiangganliu	852.9	Dongjiang	1957.9	Xijiang	1516.2
Yuanjiang	1286.9	Dongtinghu	1163.1	Poyanghu	1680.1	Changjiangganliu	302.8	Changjiangganliu	1019.5	Dongjiang	1921.4	Xijiang	1290.3
Yuanjiang	1545.2	Dongtinghu	1393.4	Poyanghu	1410.2	Changjiangganliu	604.8	Changjiangganliu	240.8	Dongjiang	1770.9	Xijiang	1239.2
Yuanjiang	897.2	Dongtinghu	1387.9	Poyanghu	1484.7	Changjiangganliu	268.5	Changjiangganliu	1026.9	Dongjiang	1945.4	Xijiang	1344.4
Yuanjiang	1986.3	Dongtinghu	1362.3	Poyanghu	1562.1	Changjiangganliu	365.5	Changjiangganliu	417.4	Dongjiang	1611	Xijiang	1313.1
Yuanjiang	1445.9	Dongtinghu	1487.2	Poyanghu	1656.4	Changjiangganliu	1182.7	Changjiangganliu	426.1	Dongjiang	1765.7	Xijiang	1798.5
Yuanjiang	1171.3	Dongtinghu	1388.7	Poyanghu	1694.3	Changjiangganliu	548.3	Changjiangganliu	1008.1	Dongjiang	1966.3	Xijiang	1400
Yuanjiang	1037.9	Dongtinghu	1397.4	Poyanghu	1610	Changjiangganliu	1074	Changjiangganliu	1407	Dongjiang	1999.8	Xijiang	1483.8
Yuanjiang	1264.3	Dongtinghu	1395.3	Poyanghu	1665.7	Changjiangganliu	257.9	Changjiangganliu	887	Dongjiang	1771.8	Xijiang	1032
Yuanjiang	1058.8	Dongtinghu	1317.7	Poyanghu	1634.6	Changjiangganliu	256.9	Changjiangganliu	1114.2	Dongjiang	1925.9	Xijiang	1400
Yuanjiang	1568.3	Dongtinghu	1296.2	Poyanghu	1500	Changjiangganliu	288.2	Changjiangganliu	1563.5	Dongjiang	1603.9	Xijiang	1368.9
Yuanjiang	1427.7	Dongtinghu	1269.6	Poyanghu	1764.6	Changjiangganliu	1001.3	Changjiangganliu	290.3	Dongjiang	1613.8	Xijiang	1400
Yuanjiang	984.2	Dongtinghu	1552.1	Poyanghu	2157.7	Changjiangganliu	428.9	Changjiangganliu	769.3	Dongjiang	1603.6	Xijiang	1214.1
Yuanjiang	949.4	Dongtinghu	1390.8	Poyanghu	1680.7	Changjiangganliu	401.3	Changjiangganliu	1271.4	Dongjiang	1631.2	Xijiang	1299.3
Yuanjiang	2000	Dongtinghu	1543	Poyanghu	1828.8	Changjiangganliu	274.3	Changjiangganliu	404	Dongjiang	1813.5	Xijiang	1361.8
Yuanjiang	1242.9	Dongtinghu	1593.1	Poyanghu	1542.5	Changjiangganliu	1015.5	Changjiangganliu	1053.6	Dongjiang	1753.6	Xijiang	1174.5
Yuanjiang	1507	Dongtinghu	1445.9	Poyanghu	2161.4	Changjiangganliu	1196.2	Changjiangganliu	1160.6	Dongjiang	1797.4	Xijiang	1411.9
Yuanjiang	2110.7	Dongtinghu	1427.9	Poyanghu	1695.3	Changjiangganliu	1529.2	Changjiangganliu	1404.7	Dongjiang	1755	Xijiang	968.2
Yuanjiang	1999.7	Dongtinghu	1138.2	Poyanghu	1977.5	Changjiangganliu	686.3	Changjiangganliu	567.7	Dongjiang	1800.2	Xijiang	1320.3
Yuanjiang	1208.9	Dongtinghu	1154.5	Poyanghu	1654.3	Changjiangganliu	250.6	Changjiangganliu	293.7	Dongjiang	1808.8	Xijiang	1411.2

Yuanjiang	802.1	Dongtinghu	1424.2	Poyanghu	1554.8	Changjiangganliu	543	Changjiangganliu	523.4	Dongjiang	1751	Xijiang	1609.1
Yuanjiang	1350.1	Dongtinghu	1514.5	Poyanghu	1635	Changjiangganliu	240.7	Changjiangganliu	744.5	Dongjiang	1714.8	Xijiang	900
Yuanjiang	980.3	Dongtinghu	1563.1	Poyanghu	1541.3	Changjiangganliu	1205.4	Changjiangganliu	616.8	Dongjiang	1842.6	Xijiang	935.5
Yuanjiang	1701.8	Dongtinghu	1462.7	Poyanghu	1394.5	Changjiangganliu	1241.1	Changjiangganliu	1071.7	Dongjiang	1981.1	Xijiang	1256.9
Yuanjiang	812.5	Dongtinghu	1597.1	Poyanghu	1666.8	Changjiangganliu	1082.9	Changjiangganliu	1057.3	Dongjiang	1614.9	Xijiang	1388.7
Yuanjiang	814	Dongtinghu	1193.6	Poyanghu	1538.3	Changjiangganliu	1587.5	Changjiangganliu	739.4	Dongjiang	1603.1	Xijiang	1646.9
Yuanjiang	804.5	Dongtinghu	1586.2	Poyanghu	1593.6	Changjiangganliu	1203.8	Changjiangganliu	1210.5	Dongjiang	1638.1	Xijiang	1473.7
Yuanjiang	820.4	Dongtinghu	1243.8	Poyanghu	1603.2	Changjiangganliu	270.2	Changjiangganliu	1594.7	Dongjiang	1738.4	Xijiang	2269.3
Yuanjiang	1925.4	Dongtinghu	1248.8	Poyanghu	1549.3	Changjiangganliu	1223.1	Changjiangganliu	1336.2	Dongjiang	1846.3	Xijiang	1250.1
Yuanjiang	1238.4	Dongtinghu	1479.9	Poyanghu	1513.7	Changjiangganliu	1409.7	Changjiangganliu	1581	Dongjiang	1612	Xijiang	1370
Yuanjiang	1221.6	Dongtinghu	1221.9	Poyanghu	1908.4	Changjiangganliu	1521.4	Changjiangganliu	1006.3	Dongjiang	1955.3	Xijiang	1782.4
Yuanjiang	828.2	Dongtinghu	1961.3	Poyanghu	2000	Changjiangganliu	1232.4	Changjiangganliu	1385.8	Dongjiang	1611.3	Xijiang	1326.9
Yuanjiang	975.2	Dongtinghu	1552.3	Poyanghu	1528.1	Changjiangganliu	258.5	Changjiangganliu	1149.7	Dongjiang	1788.4	Xijiang	1768.3
Yuanjiang	800	Dongtinghu	1386.2	Poyanghu	1566.8	Changjiangganliu	434.6	Changjiangganliu	1062.9	Dongjiang	1774.2	Xijiang	1408.8
Yuanjiang	2500.9	Dongtinghu	1600	Poyanghu	1618.8	Changjiangganliu	600.1	Changjiangganliu	1001.4	Dongjiang	1732	Xijiang	1723.1
Yuanjiang	830.7	Dongtinghu	1372.6	Poyanghu	1522.8	Changjiangganliu	473.8	Changjiangganliu	1392.8	Dongjiang	1613.3	Xijiang	978.7
Yuanjiang	1669.7	Dongtinghu	1489	Poyanghu	1687	Changjiangganliu	408.2	Changjiangganliu	1247	Dongjiang	1750.1	Xijiang	1820.2
Yuanjiang	1214.5	Dongtinghu	1381.1	Poyanghu	1957.9	Changjiangganliu	1186.3	Changjiangganliu	1157	Dongjiang	1733.8	Xijiang	1979
Yuanjiang	973.1	Dongtinghu	1567.4	Poyanghu	1979.9	Changjiangganliu	968.1	Changjiangganliu	833.5	Dongjiang	1608.1	Xijiang	1477.6
Yuanjiang	806.3	Dongtinghu	1886	Poyanghu	1711.9	Changjiangganliu	934.5	Changjiangganliu	1250.9	Dongjiang	1763.6	Xijiang	1401
Yuanjiang	1192.2	Dongtinghu	1479.6	Poyanghu	1716.7	Changjiangganliu	1109.4	Changjiangganliu	282.5	Dongjiang	1657	Xijiang	1200
Yuanjiang	1466	Dongtinghu	1646.3	Poyanghu	1776.9	Changjiangganliu	1436.7	Changjiangganliu	270	Dongjiang	1602.9	Xijiang	977.9
Yuanjiang	748.2	Dongtinghu	1817	Poyanghu	1605.4	Changjiangganliu	1312.4	Changjiangganliu	270.9	Dongjiang	1618.9	Xijiang	1176
Yuanjiang	1987.2	Dongtinghu	1319.7	Poyanghu	1597.4	Changjiangganliu	1062.1	Changjiangganliu	276.2	Dongjiang	1728.3	Xijiang	1554.3
Yuanjiang	967.3	Dongtinghu	1527.2	Poyanghu	1831.1	Changjiangganliu	998.8	Changjiangganliu	276.6	Guinanyanhai	1786.6	Xijiang	1451.3
Yuanjiang	1131.6	Dongtinghu	1510.2	Poyanghu	1866.9	Changjiangganliu	982.5	Changjiangganliu	970.2	Guinanyanhai	1871	Xijiang	1905.6
Yuanjiang	1802.1	Dongtinghu	1344.9	Poyanghu	1838.7	Changjiangganliu	1473	Changjiangganliu	723.8	Guinanyanhai	1685.9	Xijiang	1331.9
Yuanjiang	843.1	Dongtinghu	1414.7	Poyanghu	1554.3	Changjiangganliu	952.3	Changjiangganliu	987.1	Guinanyanhai	1582.9	Xijiang	1785.1
Yuanjiang	835	Dongtinghu	1389.8	Poyanghu	2000	Changjiangganliu	1273.1	Changjiangganliu	1208.6	Guinanyanhai	2994.9	Xijiang	1527.8
Yuanjiang	791.8	Dongtinghu	1571	Poyanghu	1710.9	Changjiangganliu	389.6	Changjiangganliu	1015.4	Guinanyanhai	1557	Xijiang	973.8
Yuanjiang	1998.6	Dongtinghu	1385.7	Poyanghu	1403.1	Changjiangganliu	1266.7	Changjiangganliu	1338.7	Guinanyanhai	1797.2	Xijiang	1624.4
Yuanjiang	1525.5	Dongtinghu	1449.8	Poyanghu	1606.9	Changjiangganliu	276.2	Changjiangganliu	712.3	Guinanyanhai	1705.6	Xijiang	1473.2
Yuanjiang	2000	Dongtinghu	1304.8	Poyanghu	1439.5	Changjiangganliu	898.7	Changjiangganliu	524.4	Guinanyanhai	1717.2	Xijiang	1227.4
Yuanjiang	1419.1	Dongtinghu	1331.9	Poyanghu	1625.6	Changjiangganliu	1428.5	Changjiangganliu	289.4	Guinanyanhai	3141.6	Xijiang	953.2
Yuanjiang	1711.9	Dongtinghu	1390.5	Poyanghu	1575	Changjiangganliu	993.4	Changjiangganliu	441.3	Guinanyanhai	2065.8	Xijiang	1400
Yuanjiang	994.2	Dongtinghu	1452.8	Poyanghu	1576.2	Changjiangganliu	455.4	Changjiangganliu	1211.4	Guinanyanhai	2960.6	Xijiang	976.3
Yuanjiang	1540.3	Dongtinghu	1239.1	Poyanghu	1744.2	Changjiangganliu	427.3	Changjiangganliu	1183.2	Guinanyanhai	1557.4	Xijiang	1265.4
Yuanjiang	987.7	Dongtinghu	1086.3	Poyanghu	2135.3	Changjiangganliu	392.2	Changjiangganliu	1221.3	Guinanyanhai	2389.6	Xijiang	1048.3
Yuanjiang	1550.1	Dongtinghu	1200.7	Poyanghu	1623.8	Changjiangganliu	392.1	Changjiangganliu	413.7	Guinanyanhai	1611.9	Xijiang	1550.6
Yuanjiang	1106	Dongtinghu	1600.3	Poyanghu	1597.5	Changjiangganliu	445.7	Changjiangganliu	400.3	Guinanyanhai	1577.1	Xijiang	986.7
Yuanjiang	1262.1	Dongtinghu	1398.7	Poyanghu	1559.3	Changjiangganliu	504.5	Changjiangganliu	788.7	Guinanyanhai	1690.8	Xijiang	1132.1
Yuanjiang	1918.5	Dongtinghu	1443.1	Poyanghu	1605.7	Changjiangganliu	1639.5	Changjiangganliu	403.8	Guinanyanhai	1658.8	Xijiang	1775.8
Yuanjiang	1458.6	Dongtinghu	1597.2	Poyanghu	1496.5	Changjiangganliu	1228	Changjiangganliu	412	Guinanyanhai	1759.8	Xijiang	1320.5
Yuanjiang	1559.3	Dongtinghu	1252.2	Poyanghu	1775	Changjiangganliu	1166.9	Changjiangganliu	484.2	Guinanyanhai	1676.6	Xijiang	1435.6
Yuanjiang	1725.9	Dongtinghu	1365	Poyanghu	1847.2	Changjiangganliu	1007.1	Changjiangganliu	931.9	Guinanyanhai	1787.8	Xijiang	1445.2
Yuanjiang	959.4	Dongtinghu	1450.7	Poyanghu	1523.4	Changjiangganliu	1281.4	Changjiangganliu	574.7	Guinanyanhai	1655.4	Xijiang	1516
Yuanjiang	925.9	Dongtinghu	1401.3	Poyanghu	1729	Changjiangganliu	551.9	Changjiangganliu	1099.7	Guinanyanhai	1720.7	Yuedongyanhai	2014.7
Yuanjiang	1540.6	Dongtinghu	1662.6	Poyanghu	1875.2	Changjiangganliu	366.7	Changjiangganliu	284.3	Guinanyanhai	1679.4	Yuedongyanhai	1722.7
Yuanjiang	837.9	Dongtinghu	1423.2	Poyanghu	1612.4	Changjiangganliu	830.5	Changjiangganliu	1009.1	Guinanyanhai	1827.8	Yuedongyanhai	2052
Yuanjiang	779	Dongtinghu	1485.8	Poyanghu	1821.1	Changjiangganliu	1037.4	Changjiangganliu	1516.4	Guinanyanhai	1800.7	Yuedongyanhai	1838.3
Yuanjiang	1209.2	Dongtinghu	1398.5	Poyanghu	1557	Changjiangganliu	1048.5	Changjiangganliu	1450.1	Guinanyanhai	1758.1	Yuedongyanhai	1669.1
Yuanjiang	1735.9	Dongtinghu	1386.4	Poyanghu	1989.7	Changjiangganliu	1362.3	Changjiangganliu	569.4	Guinanyanhai	1644	Yuedongyanhai	2214.6
Yuanjiang	1262.4	Dongtinghu	1223.1	Poyanghu	1620.5	Changjiangganliu	1468	Changjiangganliu	1001.5	Guinanyanhai	1804.7	Yuedongyanhai	1658.2
Yuanjiang	1436.9	Dongtinghu	1600.4	Poyanghu	1596.5	Changjiangganliu	397.3	Changjiangganliu	849.7	Guinanyanhai	2325.4	Yuedongyanhai	2011.2
Yuanjiang	1444.4	Dongtinghu	1383.1	Poyanghu	1609.8	Changjiangganliu	476	Changjiangganliu	873.5	Guinanyanhai	1722.6	Yuedongyanhai	2412.4
Yuanjiang	2326.3	Dongtinghu	1579.6	Poyanghu	2095.6	Changjiangganliu	1091.9	Changjiangganliu	1007.4	Guinanyanhai	1904.5	Yuedongyanhai	2351.7
Yuanjiang	1364.2	Dongtinghu	1490.8	Poyanghu	1557.6	Changjiangganliu	303.2	Changjiangganliu	1279.5	Guinanyanhai	1738.3	Yuedongyanhai	2131.4

Yuanjiang	880.6	Dongtinghu	1717.8	Poyanghu	1543.3	Changjiangganliu	386.7	Changjiangganliu	339	Guinanyanhai	3112.8	Yuedongyanhai	2036.2
Yuanjiang	1033.1	Dongtinghu	1484.1	Poyanghu	1712.5	Changjiangganliu	552.6	Changjiangganliu	350.2	Guinanyanhai	1804.9	Yuedongyanhai	2405.5
Yuanjiang	1165.5	Dongtinghu	1685.4	Poyanghu	1957.5	Changjiangganliu	1439.3	Changjiangganliu	967.1	Guinanyanhai	1724.9	Yuedongyanhai	1861.9
Yuanjiang	1594.8	Dongtinghu	1446.3	Poyanghu	1550.3	Changjiangganliu	364.2	Changjiangganliu	395.4	Guinanyanhai	3141.6	Yuedongyanhai	1880.1
Yuanjiang	810.6	Dongtinghu	1423	Poyanghu	1602.6	Changjiangganliu	716.2	Changjiangganliu	546.5	Guinanyanhai	1513.6	Yuedongyanhai	1658.7
Yuanjiang	964	Dongtinghu	1331.7	Poyanghu	1664	Changjiangganliu	999.2	Changjiangganliu	557.7	Guinanyanhai	1613.2	Yuedongyanhai	2173.2
Yuanjiang	1515.8	Dongtinghu	1482.9	Poyanghu	1592.9	Changjiangganliu	1314.4	Changjiangganliu	994.2	Guinanyanhai	1674.3	Yuedongyanhai	1814.5
Yuanjiang	1380.7	Dongtinghu	1257.5	Poyanghu	2010.8	Changjiangganliu	559.1	Changjiangganliu	1251.7	Guinanyanhai	1650.1	Yuedongyanhai	2440.7
Yuanjiang	1000	Dongtinghu	1554	Poyanghu	1575.9	Changjiangganliu	358.2	Changjiangganliu	1425.4	Guinanyanhai	1620.8	Yuedongyanhai	1726.9
Yuanjiang	1251.4	Dongtinghu	1595.5	Poyanghu	1586.1	Changjiangganliu	909.3	Changjiangganliu	1199.7	Guinanyanhai	1816.5	Yuedongyanhai	2184.1
Yuanjiang	806.1	Dongtinghu	1538.4	Poyanghu	1614.8	Changjiangganliu	835.2	Changjiangganliu	1008.4	Guinanyanhai	1580.6	Yuedongyanhai	2337
Yuanjiang	1538	Dongtinghu	1545.4	Poyanghu	1625.4	Changjiangganliu	953.8	Changjiangganliu	1152	Guinanyanhai	1664.2	Yuedongyanhai	1604.4
Yuanjiang	1643.2	Dongtinghu	1530.3	Poyanghu	1590.8	Changjiangganliu	1249.3	Changjiangganliu	250.2	Hainandao	1567.3	Yuedongyanhai	1885.8
Yuanjiang	824.8	Dongtinghu	1677.1	Poyanghu	1598.4	Changjiangganliu	1074	Changjiangganliu	1223.5	Hainandao	2574.1	Yuedongyanhai	1946.8
Yuanjiang	1507.8	Dongtinghu	1730.6	Poyanghu	1675.2	Changjiangganliu	1524.7	Changjiangganliu	454.3	Hainandao	1375.6	Yuedongyanhai	1781
Yuanjiang	1479	Dongtinghu	1638.9	Poyanghu	1879.8	Changjiangganliu	545.5	Changjiangganliu	1032.8	Hainandao	2592	Yuedongyanhai	1744.3
Yuanjiang	1255.6	Dongtinghu	1329.8	Poyanghu	1574.6	Changjiangganliu	1017.6	Changjiangganliu	1003.1	Hainandao	1362.9	Yuedongyanhai	2532.2
Yuanjiang	1594.8	Dongtinghu	1326.9	Poyanghu	1588.1	Changjiangganliu	238	Changjiangganliu	529.1	Hainandao	1574	Yuedongyanhai	2228.2
Yuanjiang	824.8	Dongtinghu	1253.7	Poyanghu	1618.6	Changjiangganliu	950.7	Changjiangganliu	1210.7	Hainandao	2028.7	Yuedongyanhai	2076.9
Yuanjiang	1214.7	Dongtinghu	1518.8	Poyanghu	1680.2	Changjiangganliu	1212	Changjiangganliu	973.4	Hainandao	1561.7	Yuexiyanhai	1632.2
Yuanjiang	2402.8	Dongtinghu	1160.8	Poyanghu	1943.5	Changjiangganliu	2018.4	Changjiangganliu	565.5	Hainandao	2015	Yuexiyanhai	2210.3
Yuanjiang	1440.7	Dongtinghu	1480.2	Poyanghu	1408.1	Changjiangganliu	1189.7	Changjiangganliu	384.2	Hainandao	1362.5	Yuexiyanhai	1607.7
Yuanjiang	869.2	Dongtinghu	1391.2	Poyanghu	1598	Changjiangganliu	1384.2	Changjiangganliu	1358.5	Hainandao	1494.7	Yuexiyanhai	1725.7
Yuanjiang	952.8	Dongtinghu	1202.3	Poyanghu	1583.3	Changjiangganliu	1066.6	Changjiangganliu	801.8	Hainandao	2198.3	Yuexiyanhai	2602.1
Yuanjiang	1077.6	Dongtinghu	1339.5	Poyanghu	2053.3	Changjiangganliu	972.4	Changjiangganliu	404	Hainandao	2191.1	Yuexiyanhai	1807.7
Yuanjiang	890.9	Dongtinghu	1323.2	Poyanghu	1667.4	Changjiangganliu	972.6	Changjiangganliu	264	Hainandao	1595.8	Yuexiyanhai	1988.3
Yuanjiang	1343.7	Dongtinghu	1536.6	Poyanghu	1575.8	Changjiangganliu	807.3	Changjiangganliu	263.8	Hainandao	2003.5	Yuexiyanhai	1452
Yuanjiang	882.5	Dongtinghu	1434.7	Poyanghu	1438.6	Changjiangganliu	838.1	Changjiangganliu	291.9	Hainandao	2291.6	Yuexiyanhai	1668.8
Yuanjiang	852	Dongtinghu	1243.1	Poyanghu	1672	Changjiangganliu	1256	Changjiangganliu	533.4	Hainandao	2082.3	Yuexiyanhai	1922.4
Yuanjiang	1070.6	Dongtinghu	1543.4	Poyanghu	1570.3	Changjiangganliu	1488.8	Changjiangganliu	703	Hainandao	1569.4	Yuexiyanhai	1797
Yuanjiang	891.9	Dongtinghu	1438.3	Poyanghu	1639.8	Changjiangganliu	1021.8	Changjiangganliu	1508.5	Hainandao	1206.3	Yuexiyanhai	2322.1
Yuanjiang	2559.1	Hanjiang	813.9	Poyanghu	1577.5	Changjiangganliu	1021.5	Changjiangganliu	874.3	Hainandao	1809	Yuexiyanhai	1454.7
Yuanjiang	2785.5	Hanjiang	808.5	Poyanghu	1545.5	Changjiangganliu	920.3	Changjiangganliu	465.6	Hainandao	1769.4	Yuexiyanhai	2022
Yuanjiang	849.2	Hanjiang	1276.8	Poyanghu	1864.7	Changjiangganliu	1000	Changjiangganliu	389.1	Hainandao	1939.7	Yuexiyanhai	1611.9
Yuanjiang	2601.3	Hanjiang	925.3	Poyanghu	1637.2	Changjiangganliu	522.8	Changjiangganliu	393.1	Hainandao	1951	Yuexiyanhai	1767.4
Yuanjiang	1432.5	Hanjiang	767.5	Poyanghu	1549.3	Changjiangganliu	1575.3	Changjiangganliu	281.6	Hainandao	2405.6	Yuexiyanhai	1795
Yuanjiang	2007.4	Hanjiang	808.4	Poyanghu	1752.1	Changjiangganliu	593	Changjiangganliu	1003	Hainandao	1878.8	Yuexiyanhai	2314
Yuanjiang	838.1	Hanjiang	1068.7	Poyanghu	1499.6	Changjiangganliu	1039.2	Changjiangganliu	430.9	Hainandao	1690	Yuexiyanhai	2137.8
Yuanjiang	1001.8	Hanjiang	784.8	Poyanghu	1580.4	Changjiangganliu	1066.8	Changjiangganliu	297.3	Hainandao	1487.5	Yuexiyanhai	2345
Yuanjiang	1695.5	Hanjiang	784.1	Poyanghu	1739.3	Changjiangganliu	1253.2	Changjiangganliu	1000	Hainandao	2327.5	Yuexiyanhai	1820.6
Yuanjiang	1433.7	Hanjiang	891.6	Poyanghu	1980.2	Changjiangganliu	1228.6	Changjiangganliu	399.3	Hainandao	1188.8	Yuexiyanhai	1698.3
Yuanjiang	1105.7	Hanjiang	865.2	Poyanghu	1720.2	Changjiangganliu	1005.1	Changjiangganliu	452.1	Hainandao	1877.5	Yuexiyanhai	1661.5
Yuanjiang	1445	Hanjiang	865.3	Poyanghu	1638.6	Changjiangganliu	1121.6	Changjiangganliu	921.2	Hainandao	1304.4	Yuexiyanhai	1747.8
Yuanjiang	964.9	Hanjiang	804.3	Poyanghu	1768.8	Changjiangganliu	800	Changjiangganliu	1232.2	Hainandao	1687.9	Yuexiyanhai	1813.5
Yuanjiang	1121	Hanjiang	861.2	Poyanghu	1767.6	Changjiangganliu	1002.1	Changjiangganliu	853.7	Hainandao	2202.8	Yuexiyanhai	1634.1
Yuanjiang	905.7	Hanjiang	810	Poyanghu	1643.8	Changjiangganliu	1112.4	Changjiangganliu	361.2	Hainandao	2060.7	Yuexiyanhai	1931.1
Yuanjiang	1424.6	Hanjiang	997.2	Poyanghu	1777.7	Changjiangganliu	283.9	Changjiangganliu	453.5	Hainandao	1862.1	Yuexiyanhai	1854.6
Yuanjiang	1205.2	Hanjiang	1075.3	Poyanghu	1733.2	Changjiangganliu	332.7	Changjiangganliu	518.6	Hainandao	1686.7	Yuexiyanhai	1633.4
Yuanjiang	1660.4	Hanjiang	849	Poyanghu	1800.3	Changjiangganliu	1140	Changjiangganliu	420.6	Hainandao	1864.2	Yuexiyanhai	2101.2
Yuanjiang	1564.3	Hanjiang	997.7	Poyanghu	1395.2	Changjiangganliu	422.7	Changjiangganliu	474.1	Hainandao	1876.7	Yuexiyanhai	1818.5
Yuanjiang	1224.4	Hanjiang	771.8	Poyanghu	1690.2	Changjiangganliu	468.3	Changjiangganliu	336.9	Hainandao	1710.1	Yuexiyanhai	1699.9
Yuanjiang	1517	Hanjiang	741.1	Poyanghu	1444.1	Changjiangganliu	481.3	Changjiangganliu	776.9	Hainandao	1855.4	Yuexiyanhai	2037.1
Yuanjiang	1449.1	Hanjiang	694.4	Poyanghu	1616	Changjiangganliu	1006.4	Changjiangganliu	858.7	Hainandao	1890.5	Yuexiyanhai	1495
Yuanjiang	2143	Hanjiang	858.3	Poyanghu	1605.7	Changjiangganliu	515.3	Changjiangganliu	865.5	Hainandao	2355.8	Yuexiyanhai	1597.7
Yuanjiang	2220.6	Hanjiang	891.1	Poyanghu	1583	Changjiangganliu	487.2	Changjiangganliu	823.8	Hainandao	1641.6	Yuexiyanhai	1721.6
Yuanjiang	2716.3	Hanjiang	795.5	Poyanghu	1903.8	Changjiangganliu	521.4	Changjiangganliu	1020.6	Hainandao	1539.5	Yuexiyanhai	1720.2
Yuanjiang	1552	Hanjiang	788.3	Poyanghu	1654.9	Changjiangganliu	389.8	Changjiangganliu	1510	Hainandao	1859.9	Yuexiyanhai	1779.6

Yuanjiang	1520.1	Hanjiang	940	Poyanghu	1709.5	Changjiangganliu	369.4	Changjiangganliu	1303.1	Hainandao	2195.7	Yuexiyanhai	1695.5
Yuanjiang	805.3	Hanjiang	808	Poyanghu	1877.4	Changjiangganliu	482.9	Changjiangganliu	1015.3	Hainandao	1707	Yuexiyanhai	2275.1
Yuanjiang	2124.1	Hanjiang	834.9	Poyanghu	1429.5	Changjiangganliu	286.3	Changjiangganliu	961.2	Hainandao	1977.1	Yuexiyanhai	1761.3
Yuanjiang	1494.5	Hanjiang	807.2	Poyanghu	1411.6	Changjiangganliu	415.6	Changjiangganliu	233.1	Hainandao	1811.1	Yuexiyanhai	2419.6
Yuanjiang	1578.9	Hanjiang	801.9	Poyanghu	2170.3	Changjiangganliu	575.7	Changjiangganliu	920.1	Hainandao	2217.9	Yuexiyanhai	1472.1
Yuanjiang	1196.2	Hanjiang	901.7	Poyanghu	1895.7	Changjiangganliu	468.4	Changjiangganliu	1171.5	Hainandao	2100.5	Yuexiyanhai	1634.4
Yuanjiang	840.8	Hanjiang	810.4	Poyanghu	1664.4	Changjiangganliu	268.1	Changjiangganliu	1088.4	Hainandao	1857.3	Yuexiyanhai	1669.8
Yuanjiang	800	Hanjiang	774	Poyanghu	1710.2	Changjiangganliu	270.1	Changjiangganliu	1256.1	Hainandao	2504	Yuexiyanhai	1584.8
Yuanjiang	1342.4	Hanjiang	1305	Poyanghu	1577	Changjiangganliu	266.8	Changjiangganliu	459.1	Hainandao	1499.8	Yuexiyanhai	2294
Yuanjiang	1449.4	Hanjiang	790.9	Poyanghu	1574.3	Changjiangganliu	436.5	Changjiangganliu	1481.1	Hainandao	2306.8	Yuexiyanhai	2259.5
Yuanjiang	836.9	Hanjiang	852.5	Poyanghu	1783.1	Changjiangganliu	1127.9	Changjiangganliu	1171.3	Hainandao	1755.4	Yuexiyanhai	1817.5
Yuanjiang	1535.9	Hanjiang	736.8	Poyanghu	1873.2	Changjiangganliu	1024.6	Changjiangganliu	320.1	Hainandao	1353.7	Yuexiyanhai	1664.5
Yuanjiang	2080.1	Hanjiang	837.7	Poyanghu	1773.4	Changjiangganliu	938.8	Changjiangganliu	996.9	Hanjiang	1624.6	Yuexiyanhai	1666.4
Yuanjiang	1203.3	Hanjiang	899.9	Poyanghu	1433.5	Changjiangganliu	1271.9	Changjiangganliu	574.7	Hanjiang	1616.9	Yuexiyanhai	1557.2
Yuanjiang	2625.4	Hanjiang	726.4	Poyanghu	1574.3	Changjiangganliu	1046.1	Changjiangganliu	994.8	Hanjiang	1635.2	Yuexiyanhai	2290.2
Yuanjiang	1149.2	Hanjiang	996.1	Poyanghu	1542.5	Changjiangganliu	881.7	Changjiangganliu	391.5	Hanjiang	1796.2	Yuexiyanhai	1704.4
Daduhe	899.7	Hanjiang	1121.1	Poyanghu	1855.3	Changjiangganliu	1339.3	Changjiangganliu	1047.1	Hanjiang	1696.8	Yuexiyanhai	1570.1
Daduhe	944.3	Hanjiang	789	Poyanghu	1433.8	Changjiangganliu	1003	Changjiangganliu	1171.5	Hanjiang	1715.8	Yuexiyanhai	1627.3
Daduhe	1167.6	Hanjiang	1416.2	Poyanghu	1822.6	Changjiangganliu	1024.7	Changjiangganliu	817.8	Hanjiang	1625.3	Yuexiyanhai	2336.1
Daduhe	1800.5	Hanjiang	769	Poyanghu	1726.6	Changjiangganliu	1564.6	Changjiangganliu	876.6	Hanjiang	1664.2	Yuexiyanhai	2036
Daduhe	856.6	Hanjiang	1423.9	Poyanghu	1518.4	Changjiangganliu	1066.3	Changjiangganliu	860.9	Hanjiang	1645.5	Yuexiyanhai	2401.2
Daduhe	2294.7	Hanjiang	797.6	Poyanghu	1805.7	Changjiangganliu	1141.9	Changjiangganliu	1021.7	Hanjiang	1756.6	Yuexiyanhai	1822.3
Daduhe	682.1	Hanjiang	791.1	Poyanghu	1519	Changjiangganliu	1006.2	Changjiangganliu	433.4	Hanjiang	1619.5	Yuexiyanhai	2262.6
Daduhe	807.4	Hanjiang	783.7	Poyanghu	1559.2	Changjiangganliu	963.2	Changjiangganliu	1570.4	Hanjiang	1724.8	Yuexiyanhai	1602.8
Daduhe	1073.1	Hanjiang	792.8	Poyanghu	1544.2	Changjiangganliu	1216.4	Changjiangganliu	1003.4	Hanjiang	1860.5	Yuexiyanhai	1592.8
Daduhe	991.1	Hanjiang	805	Poyanghu	1595.9	Changjiangganliu	1200.8	Changjiangganliu	1267.2	Hanjiang	1669.6	Yuexiyanhai	1600
Daduhe	735.5	Hanjiang	1008.9	Poyanghu	1603.1	Changjiangganliu	1194	Changjiangganliu	1100	Hanjiang	1665.7	Yuexiyanhai	1604.1
Daduhe	1345	Hanjiang	1600	Poyanghu	1555.9	Changjiangganliu	1334.4	Changjiangganliu	809.4	Hanjiang	1611.6	Yuexiyanhai	1464.6
Daduhe	2041.3	Hanjiang	741.5	Poyanghu	1567.1	Changjiangganliu	923.7	Changjiangganliu	294.4	Hanjiang	1650	Yuexiyanhai	1784.4
Daduhe	1120.2	Hanjiang	724.4	Poyanghu	1916.7	Changjiangganliu	1590.5	Changjiangganliu	309.8	Hanjiang	1692.6	Yuexiyanhai	1814.7
Daduhe	1110.8	Hanjiang	859.3	Poyanghu	1961.6	Changjiangganliu	1195	Changjiangganliu	910.2	Hanjiang	1699.9	Yuexiyanhai	1772.7
Daduhe	1432.9	Hanjiang	847.7	Poyanghu	1506.6	Changjiangganliu	986	Changjiangganliu	371.1	Hanjiang	1622.3	Yuexiyanhai	2720.8
Daduhe	1175.1	Hanjiang	805.3	Poyanghu	1411.4	Changjiangganliu	1029.5	Changjiangganliu	411.8	Hanjiang	1660.5	Zhujiangsanjiaozhou	1999.5
Daduhe	1036.2	Hanjiang	927.7	Poyanghu	1976.8	Changjiangganliu	1034.3	Changjiangganliu	362.2	Hanjiang	1609.9	Zhujiangsanjiaozhou	1902.6
Daduhe	1304.2	Hanjiang	796.2	Poyanghu	1552.2	Changjiangganliu	1378.5	Changjiangganliu	881.2	Hanjiang	1640.9	Zhujiangsanjiaozhou	1856.3
Daduhe	1188	Hanjiang	761.9	Poyanghu	1601.1	Changjiangganliu	935.8	Changjiangganliu	1109.8	Hanjiang	1733	Zhujiangsanjiaozhou	1749.7
Daduhe	1113.2	Hanjiang	762	Poyanghu	1885	Changjiangganliu	1005	Changjiangganliu	1200.4	Hanjiang	1650.6	Zhujiangsanjiaozhou	1844.1
Daduhe	599.3	Hanjiang	941	Poyanghu	1501.6	Changjiangganliu	1259.1	Changjiangganliu	816	Hanjiang	1612.6	Zhujiangsanjiaozhou	1657.8
Daduhe	729.8	Hanjiang	788.5	Poyanghu	1893.7	Changjiangganliu	651.8	Changjiangganliu	1359.8	Hanjiang	1711.3	Zhujiangsanjiaozhou	1950
Daduhe	825.8	Hanjiang	880.8	Poyanghu	1743.6	Changjiangganliu	971.7	Changjiangganliu	374.5	Hanjiang	1736	Zhujiangsanjiaozhou	1711.4
Daduhe	750	Hanjiang	1060.6	Poyanghu	1425.5	Changjiangganliu	1579.1	Changjiangganliu	291.3	Hanjiang	1634.3	Zhujiangsanjiaozhou	2121.2
Daduhe	1249.1	Hanjiang	1156.2	Poyanghu	1572	Changjiangganliu	232.5	Changjiangganliu	1265.1	Hanjiang	1698	Zhujiangsanjiaozhou	1626.6
Daduhe	807	Hanjiang	793.7	Poyanghu	1832.5	Changjiangganliu	999.6	Changjiangganliu	1024.1	Hanjiang	1756.1	Zhujiangsanjiaozhou	1743.9
Daduhe	692.7	Hanjiang	926.2	Poyanghu	1557.7	Changjiangganliu	1092	Changjiangganliu	564.6	Hanjiang	1631.7	Zhujiangsanjiaozhou	1690.1
Daduhe	716.9	Hanjiang	837.4	Poyanghu	1806.2	Changjiangganliu	446.9	Changjiangganliu	489	Hanjiang	1621.2	Zhujiangsanjiaozhou	1994.3
Daduhe	944.6	Hanjiang	1018.3	Poyanghu	1730.4	Changjiangganliu	244.8	Changjiangganliu	750	Hanjiang	1603.3	Zhujiangsanjiaozhou	1863.3
Daduhe	734.8	Hanjiang	783	Poyanghu	1714.5	Changjiangganliu	1302.2	Changjiangganliu	367.2	Hanjiang	1664.5	Zhujiangsanjiaozhou	1964.9
Daduhe	729.8	Hanjiang	795.7	Poyanghu	1577.1	Changjiangganliu	1104.6	Changjiangganliu	414	Hanjiang	1541.1	Zhujiangsanjiaozhou	1748.3
Daduhe	1600.7	Hanjiang	756.8	Poyanghu	1673	Changjiangganliu	1072.6	Changjiangganliu	424.2	Hanjiang	1729.4	Zhujiangsanjiaozhou	1739.2
Daduhe	735.2	Hanjiang	882	Poyanghu	1635.7	Changjiangganliu	1167.6	Changjiangganliu	298.4	Hanjiang	1768.8	Zhujiangsanjiaozhou	1904.8
Daduhe	1334.3	Hanjiang	888.6	Poyanghu	1580.1	Changjiangganliu	1227.8	Changjiangganliu	473.2	Hanjiang	1773.1	Zhujiangsanjiaozhou	1682.6
Daduhe	1372.9	Hanjiang	805.5	Poyanghu	1865.7	Changjiangganliu	1403	Changjiangganliu	365.1	Hanjiang	1747.9	Zhujiangsanjiaozhou	2099.1
Daduhe	1892.1	Hanjiang	806.3	Poyanghu	1595.5	Changjiangganliu	1417	Changjiangganliu	388.7	Hanjiang	1725.3	Zhujiangsanjiaozhou	1637.2
Daduhe	604.6	Hanjiang	1046.1	Poyanghu	1511.3	Changjiangganliu	1555.9	Changjiangganliu	1169.9	Hanjiang	1614.5	Zhujiangsanjiaozhou	1702.4
Daduhe	1702.7	Hanjiang	942	Poyanghu	1378.1	Changjiangganliu	878.5	Changjiangganliu	824.6	Hanjiang	1628.7	Zhujiangsanjiaozhou	2357.1
Daduhe	733.2	Hanjiang	809.7	Poyanghu	1579	Changjiangganliu	1475.4	Changjiangganliu	1121.4	Hanjiang	1623.2	Zhujiangsanjiaozhou	1614.1
Daduhe	746.1	Hanjiang	849.7	Poyanghu	1578	Changjiangganliu	1218.1	Changjiangganliu	485.5	Hanjiang	1629.3	Zhujiangsanjiaozhou	1904.2

Daduhe	774.3	Hanjiang	836	Poyanghu	1545.8	Changjiangganliu	555.3	Changjiangganliu	973.6	Hanjiang	1665.4	Zhujiangsanjiaozhou	1732
Daduhe	659.8	Hanjiang	801.3	Poyanghu	1552.8	Changjiangganliu	799.9	Changjiangganliu	1420	Hanjiang	1671.2	Zhujiangsanjiaozhou	2064.2
Daduhe	686.4	Hanjiang	772	Poyanghu	1592.2	Changjiangganliu	367.4	Changjiangganliu	1101.3	Hanjiang	1608.2	Zhujiangsanjiaozhou	2312.3
Daduhe	597.7	Hanjiang	798.3	Poyanghu	1493.8	Changjiangganliu	547.1	Changjiangganliu	255.3	Hanjiang	1650	Zhujiangsanjiaozhou	2054.8
Daduhe	610.9	Hanjiang	866.4	Poyanghu	1517.5	Changjiangganliu	373.7	Changjiangganliu	263.2	Hanjiang	1723.6	Zhujiangsanjiaozhou	1725.4
Daduhe	1232.6	Hanjiang	827.5	Poyanghu	1708.1	Changjiangganliu	1096.6	Changjiangganliu	265.5	Hanjiang	1682.5	Zhujiangsanjiaozhou	2094.4
Daduhe	1710.4	Hanjiang	1083.6	Poyanghu	1604.1	Changjiangganliu	309	Changjiangganliu	262.4	Hanjiang	1661.1	Zhujiangsanjiaozhou	2106.1
Daduhe	1299.7	Hanjiang	1095.2	Poyanghu	1529.8	Changjiangganliu	1198.2	Changjiangganliu	799.5	Hanjiang	1790.8	Zhujiangsanjiaozhou	1831.1
Daduhe	1230.4	Hanjiang	901.4	Poyanghu	1681.8	Changjiangganliu	1445.8	Changjiangganliu	524.7	Hanjiang	1612	Zhujiangsanjiaozhou	2310.9
Daduhe	1803.7	Hanjiang	1377.1	Poyanghu	1538.3	Changjiangganliu	1124.5	Changjiangganliu	1004.8	Hanjiang	1618.9	Zhujiangsanjiaozhou	2016.8
Daduhe	644.1	Hanjiang	1032.2	Poyanghu	1840	Changjiangganliu	766	Changjiangganliu	964.3	Hanjiang	1624.9	Zhujiangsanjiaozhou	2105.2
Daduhe	869.8	Hanjiang	822	Poyanghu	1911.6	Changjiangganliu	970.8	Changjiangganliu	1470.9	Hanjiang	1620.1	Zhujiangsanjiaozhou	2211.7
Daduhe	779.8	Hanjiang	844.6	Poyanghu	1518.7	Changjiangganliu	302.5	Changjiangganliu	1180.1	Hanjiang	1661.5	Zhujiangsanjiaozhou	2103
Daduhe	866.3	Hanjiang	984.9	Poyanghu	1412	Changjiangganliu	535.8	Changjiangganliu	894.4	Hanjiang	1647.4	Zhujiangsanjiaozhou	1744.6
Daduhe	1176.7	Hanjiang	840.4	Poyanghu	1837.1	Changjiangganliu	280.2	Changjiangganliu	1486.6	Hanjiang	1634.4	Zhujiangsanjiaozhou	1844.4
Daduhe	1297.8	Hanjiang	779.6	Poyanghu	2152.7	Changjiangganliu	257.8	Changjiangganliu	723.2	Hanjiang	1603.7	Zhujiangsanjiaozhou	1638.6
Daduhe	1487.4	Hanjiang	810.3	Poyanghu	1778.9	Changjiangganliu	788.8	Changjiangganliu	1017.5	Hanjiang	1650	Zhujiangsanjiaozhou	1701.9
Daduhe	765.5	Hanjiang	776.8	Poyanghu	1378.5	Changjiangganliu	798.8	Changjiangganliu	511.1	Hanjiang	1805.4	Zhujiangsanjiaozhou	2318.3
Daduhe	634.5	Hanjiang	1092.3	Poyanghu	1626.3	Changjiangganliu	1037.8	Changjiangganliu	1371.7	Hanjiang	2200	Zhujiangsanjiaozhou	1790.1
Daduhe	1967	Hanjiang	806.1	Poyanghu	1565.3	Changjiangganliu	1267.4	Changjiangganliu	1237.8	Hanjiang	1661.7	Zhujiangsanjiaozhou	1681.1
Daduhe	1343.8	Hanjiang	984	Poyanghu	1984.2	Changjiangganliu	1038.5	Changjiangganliu	545.6	Hanjiang	1683.8	Zhujiangsanjiaozhou	1636.3
Daduhe	2058.1	Hanjiang	796.5	Poyanghu	1535.8	Changjiangganliu	312.3	Changjiangganliu	970.1	Hanjiang	1651.5	Zhujiangsanjiaozhou	1651
Daduhe	1321.9	Hanjiang	1014.3	Poyanghu	1721.8	Changjiangganliu	315.9	Changjiangganliu	1291.5	Hanjiang	1637.5	Zhujiangsanjiaozhou	1900.9
Daduhe	627.7	Hanjiang	1592	Poyanghu	1846	Changjiangganliu	1542.5	Changjiangganliu	1521.6	Hanjiang	1612.9		

Notes: Basin names denote river systems rather than individual rivers. Consequently, some basin names appear multiple times because multiple rivers are associated with the same river system. Information regarding access to the underlying datasets is available from W.W.S. (shaoww@iwhr.com).