## Data File for "A decennial national synthesis of antibiotics in China's environmental compartments (2009–2019)"

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Reference	Title		
1	Antibiotic concentration and antibiotic-resistant bacteria in two shallow urban lakes after stormwater event		
2	Antibiotic contamination in a typical developing city in south China: Occurrence and ecological risks in the Yongjiang River impacted by tributary discharge and anthropogenic activities		
3	Antibiotics in a typical karst river system in China: Spatiotemporal variation and environmental risks		
4	Antibiotics in riverine runoff of the Pearl River Delta and Pearl River Estuary, China: Concentrations, mass loading and ecological risks		
5	Antibiotics in surface water and sediments from Hanjiang River, Central China: Occurrence, behavior and risk assessment		
6	Antibiotics in the agricultural soils from the Yangtze River Delta, China		
7	Antibiotics in the coastal environment of the Hailing Bay region, South China Sea: Spatial distribution, source analysis and ecological risks		
8	Antibiotics in the coastal water of the South Yellow Sea in China: Occurrence, distribution and ecological risks		
9	Antibiotics in the offshore waters of the Bohai Sea and the Yellow Sea in China: Occurrence, distribution and ecological risks		
10	Antibiotics in the surface water of the Yangtze Estuary: Occurrence, distribution and risk assessment		
11	Antibiotics in typical marine aquaculture farms surrounding Hailing Island, South China: Occurrence, bioaccumulation and human dietary exposure		
12	Antibiotics in water and sediments of Danjiangkou Reservoir, China: Spatiotemporal distribution and indicator screening		
13	Antibiotics in water and sediments of rivers and coastal area of Zhuhai City, Pearl River estuary, south China		
14	Antibiotics pollution in Jiulong River estuary: Source, distribution and bacterial resistance		
15	Application of passive sampling in assessing the occurrence and risk of antibiotics and endocrine disrupting chemicals in the Yangtze Estuary, China		
16	Behavior of antibiotics and antibiotic resistance genes in eco-agricultural system: A case study		
17	Characterization of pharmaceutically active compounds in Beijing, China: Occurrence pattern, spatiotemporal distribution and its environmental implication		
18	Co-contamination of antibiotics and metals in peri-urban agricultural soils and source identification		
19	Coexistence and association between heavy metals, tetracycline and corresponding resistance genes in vermicomposts originating from different substrates		
20	Comprehensive evaluation of pharmaceuticals and personal care products (PPCPs) in typical highly urbanized regions across China		
21	Contaminants of emerging concern in a freeze-thaw river during the spring flood		
22	Contamination of sulfonamide antibiotics and sulfamethazine-resistant bacteria in the downstream and estuarine areas of Jiulong River in Southeast China		
23	Determination of antibiotics in sewage from hospitals, nursery and slaughter house, wastewater treatment plant and source water in Chongqing region of Three Gorge Reservoir in China		
24	Determination of four fluoroquinolone antibiotics in tap water in Guangzhou and Macao		
25	Distribution and ecological risk of antibiotics in a typical effluent-receiving river (Wangyang River) in north China		
26	Distribution and risk assessment of quinolone antibiotics in the soils from organic vegetable farms of a subtropical city, Southern China		
27	Distribution of antibiotic resistance in the effluents of ten municipal wastewater treatment plants in China and the effect of treatment processes		
28	Distribution of antibiotics in alluvial sediment near animal breeding areas at the Jianghan Plain, Central China		
29	Distribution, dynamics and determinants of antibiotics in soils in a peri-urban area of Yangtze River Delta, Eastern China		
30	Distribution, fate and risk assessment of antibiotics in sewage treatment plants in Hong Kong, South China		
31	Distribution, fate, and risk assessment of antibiotics in five wastewater treatment plants in Shanghai, China		
32	Distribution, mass load and environmental impact of multiple-class pharmaceuticals in conventional and upgraded municipal wastewater treatment plants in East China		
33	Distribution, sources and composition of antibiotics in sediment, overlying water and pore water from Taihu Lake, China		
34	Distribution, sources, and ecological risk assessment of quinotone antibiotics in the surface sediments from Jiaozhou Bay wetland, China		
35	Emerging organic contaminants in coastal waters: Anthropogenic impact, environmental release and ecological risk		
36	Excretion masses and environmental occurrence of antibiotics in typical swine and dairy cattle farms in China		
37	Fluoroquinolones and beta-lactam antibiotics and antibiotic resistance genes in autumn leachates of seven major municipal solid waste landfills in China		
38	Fluoroquinolones and beta-lactam antibiotics and antibiotic resistance genes in autumn leachates of seven major municipal solid waste landfills in China		
39	High prevalence and dissemination of beta-lactamase genes in swine farms in northern China		
40	Identification of soil contamination hotspots with veterinary antibiotics using heavy metal concentrations and leaching data-a field study in China		
41	Impacts of irrigation water sources and geochemical conditions on vertical distribution of pharmaceutical and personal care products (PPCPs) in the vadose zone soils		

Reference	Title		
42	Influence of livestock activities on residue antibiotic levels of rivers in Hong Kong		
43	Investigation of residual fluoroquinolones in a soil-vegetable system in an intensive vegetable cultivation area in Northern China		
44	Levels, distributions and sources of veterinary antibiotics in the sediments of the Bohai Sea in China and surrounding estuaries		
45	Mass loading and emission of thirty-seven pharmaceuticals in a typical municipal wastewater treatment plant in Hunan Province, Southern China		
46	Migration and degradation of swine farm tetracyclines at the river catchment scale: Can the multi-pond system mitigate pollution risk to receiving rivers?		
47	Monitoring, mass balance and fate of pharmaceuticals and personal care products in seven wastewater treatment plants in Xiamen City, China		
48	Occurrence and behavior of antibiotics in water and sediments from the Huangpu River, Shanghai, China		
49	Occurrence and dissipation of veterinary antibiotics in two typical swine wastewater treatment systems in east China		
50	Occurrence and distribution of antibiotics and antibiotic resistance genes in Ba River, China		
51	Occurrence and distribution of antibiotics and antibiotic resistant genes in water and sediments of urban rivers with black-odor water in Guangzhou, South China		
52	Occurrence and distribution of antibiotics in coastal water of the Bohai Bay, China: Impacts of river discharge and aquaculture activities		
53	Occurrence and distribution of antibiotics in mariculture farms, estuaries and the coast of the Beibu Gulf, China: Bioconcentration and diet safety of seafood		
54	Occurrence and distribution of antibiotics in multiple environmental media of the East River (Dongjiang) catchment, South China		
55	Occurrence and distribution of antibiotics in surface water impacted by crab culturing: a case study of Lake Guchenghu, China		
56	Occurrence and distribution of antibiotics in the surface sediments of the Yangtze Estuary and nearby coastal areas		
57	Occurrence and distribution of antibiotics in urban soil in Beijing and Shanghai, China		
58	Occurrence and distribution of heavy metals and tetracyclines in agricultural soils after typical land use change in east China		
59	Occurrence and distribution of organic trace substances in waters from the Three Gorges Reservoir, China		
60	Occurrence and distribution of sulfonamides, tetracyclines, quinolones, macrolides, and nitrofurans in livestock manure and amended soils of Northern China		
61	Occurrence and distribution of the environmental pollutant antibiotics in Gaoqiao mangrove area, China		
62	Occurrence and distribution of veterinary antibiotics and tetracycline resistance genes in farmland soils around swine feedlots in Fujian Province, China		
63	Occurrence and ecological hazard assessment of selected antibiotics in the surface waters in and around Lake Honghu, China		
64	Occurrence and ecological potential of pharmaceuticals and personal care products in groundwater and reservoirs in the vicinity of municipal landfills in China		
65	Occurrence and ecological risk assessment of 22 emerging contaminants in the Jilin Songhua River (Northeast China)		
66	Occurrence and ecological risk assessment of organic micropollutants in the lower reaches of the Yangtze River, China: A case study of water diversion		
67	Occurrence and ecological risk of pharmaceuticals and personal care products (PPCPs) and pesticides in typical surface watersheds, China		
68	Occurrence and environmental implications of pharmaceuticals in Chinese municipal sewage sludge		
69	Occurrence and fate of antibiotics and antibiotic resistance genes in typical urban water of Beijing, China		
70	Occurrence and fate of antibiotics and antibiotic resistance genes in typical urban water of Beijing, China		
71	Occurrence and fate of eleven classes of antibiotics in two typical wastewater treatment plants in South China		
72	Occurrence and fate of pharmaceutically active compounds in the largest municipal wastewater treatment plant in Southwest China: Mass balance analysis and consumption back-calculated model		
73	Occurrence and fate of quinolone and fluoroquinolone antibiotics in a municipal sewage treatment plant		
74	Occurrence and indicators of pharmaceuticals in Chinese streams: A nationwide study		
75	Occurrence and partition of antibiotics in the liquid and solid phases of swine wastewater from concentrated animal feeding operations in Shandong Province, China		
76	Occurrence and preliminarily environmental risk assessment of selected pharmaceuticals in the urban rivers, China		
77	Occurrence and removal of antibiotics in a municipal wastewater reclamation plant in Beijing, China		
78	Occurrence and removal of pharmaceuticals, caffeine and DEET in wastewater treatment plants of Beijing, China		
79	Occurrence and removal of sulfonamide antibiotics and antibiotic resistance genes in conventional and advanced drinking water treatment processes		
80	Occurrence and risk assessment of antibiotics in river water in Hong Kong		
81	Occurrence and risk assessment of antibiotics in surface water and groundwater from different depths of aquifers: A case study at Jianghan Plain, central China		
82	Occurrence and risk assessment of tetracycline antibiotics in soil from organic vegetable farms in a subtropical city, south China		

Reference	Title		
83	Occurrence and risks of antibiotics in the coastal aquatic environment of the Yellow Sea, North China		
84	Occurrence and risks of antibiotics in the Laizhou Bay, China: Impacts of river discharge		
85	Occurrence and source analysis of typical veterinary antibiotics in manure, soil, vegetables and groundwater from organic vegetable bases, northern China		
86	Occurrence and sources of antibiotics and their metabolites in river water, WWTPs, and swine wastewater in Jiulongjiang River basin, south China		
87	Occurrence and Transport of Tetracycline, Sulfonamide, Quinolone, and Macrolide Antibiotics in the Haihe River Basin, China		
88	Occurrence of 13 veterinary drugs in animal manure-amended soils in Eastern China		
89	Occurrence of 25 pharmaceuticals in Taihu Lake and their removal from two urban drinking water treatment plants and a constructed wetland		
90	Occurrence of antibiotics and antibiotic resistance genes in a sewage treatment plant and its effluent-receiving river		
91	Occurrence of antibiotics and antibiotic resistance genes in a typical estuary aquaculture region of Hangzhou Bay, China		
92	Occurrence of antibiotics and antibiotic resistances in soils from wastewater irrigation areas in Beijing and Tianjin, China		
93	Occurrence of antibiotics and their impacts to primary productivity in fishponds around Tai Lake, China		
94	Occurrence of antibiotics in eight sewage treatment plants in Beijing, China		
95	Occurrence of antibiotics in soils and manures from greenhouse vegetable production bases of Beijing, China and an associated risk assessment		
96	Occurrence of antibiotics in the aquatic environment of Jianghan Plain, central China		
97	Occurrence of antibiotics in the main rivers of Shenzhen, China: Association with antibiotic resistance genes and microbial community		
98	Occurrence of antibiotics in water, sediments, aquatic plants, and animals from Baiyangdian Lake in North China		
99	Occurrence of seventeen veterinary antibiotics and resistant bacterias in manure-fertilized vegetable farm soil in four provinces of China		
100	Occurrence of trace elements and antibiotics in manure- based fertilizers from the Zhejiang Province of China		
101	Occurrence of typical antibiotics and source analysis based on PCA-MLR model in the East Dongting Lake, China		
102	Occurrence of veterinary antibiotics in animal wastewater and surface water around farms in Jiangsu Province, China		
103	Occurrence, accumulation, attenuation and priority of typical antibiotics in sediments based on long-term field and modeling studies		
104	Occurrence, bioaccumulation and risk assessment of lipophilic pharmaceutically active compounds in the downstream rivers of sewage treatment plants		
105	Occurrence, bioaccumulation, and trophic magnification of pharmaceutically active compounds in Taihu Lake, China		
106	Occurrence, distribution and bioaccumulation of antibiotics in the Liao River Basin in China		
107	Occurrence, distribution and potential affecting factors of antibiotics in sewage sludge of wastewater treatment plants in China		
108	Occurrence, distribution and risks of antibiotics in urban surface water in Beijing, China		
109	Occurrence, distribution and seasonal variation of antibiotics in the Huangpu River, Shanghai, China		
110	Occurrence, distribution, and bioaccumulation of antibiotics in coastal environment of Dalian, China		
111	Occurrence, distribution, and ecological-health risks of selected antibiotics in coastal waters along the coastline of China		
112	Occurrence, distribution, and risk assessment of antibiotics in the Songhua River in China		
113	Occurrence, distribution, and risk assessment of antibiotics in the surface water of Poyang Lake, the largest freshwater lake in China		
114	Occurrence, distribution, and seasonal variation of antibiotics in an artificial water source reservoir in the Yangtze River delta, East China		
115	Occurrence, distribution, and seasonal variation of estrogenic compounds and antibiotic residues in Jiulongjiang River, South China		
116	Occurrence, fate and ecotoxicological assessment of pharmaceutically active compounds in wastewater and sludge from wastewater treatment plants in Chongqing, the Three Gorges Reservoir Area		
117	Occurrence, fate and interrelation of selected antibiotics in sewage treatment plants and their receiving surface water		
118	Occurrence, fate and mass loadings of antibiotics in two swine wastewater treatment systems		
119	Occurrence, fate, and mass balance of different classes of pharmaceuticals and personal care products in an anaerobic-anoxic-oxic wastewater treatment plant in Xiamen, China		
120	Occurrence, removal and risk assessment of pharmaceutical and personal care products (PPCPs) in an advanced drinking water treatment plant (ADWTP) around Taihu Lake in China		
121	Occurrence, removal and risk of organic micropollutants in wastewater treatment plants across China: Comparison of wastewater treatment processes		
122	Occurrence, removal, and risk assessment of antibiotics in 12 wastewater treatment plants from Dalian, China		
123	Occurrence, seasonal variation and removal efficiency of antibiotics and their metabolites in wastewater treatment plants, Jiulongjiang River Basin, South China		

Reference	Title
124	Occurrence, seasonal variation and risk assessment of antibiotics in the reservoirs in North China
125	Occurrence, source, and ecological risk of antibiotics in Dongting Lake, China
126	Occurrence, sources and transport of antibiotics in the surface water of coral reef regions in the South China Sea: Potential risk to coral growth
127	Occurrence, spatial distribution, and seasonal variation of emerging trace organic pollutants in source water for Shanghai, China
128	Occurrence, spatiotemporal distribution, mass balance and ecological risks of antibiotics in subtropical shallow Lake Taihu, China
129	Occurrences and regional distributions of 20 antibiotics in water bodies during groundwater recharge
130	Occurrences of pharmaceuticals in drinking water sources of major river watersheds, China
131	Occurrences of Three Classes of Antibiotics in a Natural River Basin: Association with Antibiotic-Resistant Escherichia coli
132	Passive sampling: A cost-effective method for understanding antibiotic fate, behaviour and impact
133	Persistence and risk of antibiotic residues and antibiotic resistance genes in major mariculture sites in Southeast China
134	Pharmaceutically active compounds in the Xiangjiang River, China: Distribution pattern, source apportionment, and risk assessment
135	Pharmaceuticals and personal care products (PPCPs) and artificial sweeteners (ASs) in surface and ground waters and their application as indication of wastewater contamination
136	Pharmaceuticals and personal care products (PPCPs) in urban and suburban rivers of Beijing, China: occurrence, source apportionment and potential ecological risk
137	Pharmaceuticals and personal care products in the leachates from a typical landfill reservoir of municipal solid waste in Shanghai, China: Occurrence and removal by a full-scale membrane bioreactor
138	Pharmaceuticals and personal care products in the urban river across the megacity Shanghai: Occurrence, source apportionment and a snapshot of influence of rainfall
139	Pharmaceuticals and personal care products in water, sediments, aquatic organisms, and fish feeds in the Pearl River Delta: Occurrence, distribution, potential sources, and health risk assessment
140	Preliminary occurrence studies of antibiotic residues in Hong Kong and Pearl River Delta
141	Presence and environmental risk assessment of selected antibiotics in coastal water adjacent to mariculture areas in the Bohai Sea
142	Presence of antibiotic residues in various environmental compartments of Shandong province in eastern China: Its potential for resistance development and ecological and human risk
143	Removal of pharmaceuticals in secondary wastewater treatment processes in Taiwan
144	Residues and potential ecological risks of veterinary antibiotics in manures and composts associated with protected vegetable farming
145	Residues and risks of veterinary antibiotics in protected vegetable soils following application of different manures
146	Risk assessment of three fluoroquinolone antibiotics in the groundwater recharge system
147	Role of dams in the phase transfer of antibiotics in an urban river receiving wastewater treatment plant effluent
148	Screening and quantitation of residual antibiotics in two different swine wastewater treatment systems during warm and cold seasons
149	Seasonal and spatial variations of PPCP occurrence, removal and mass loading in three wastewater treatment plants located in different urbanization areas in Xiamen, China
150	Seasonal variation and sediment-water exchange of antibiotics in a shallower large lake in North China
151	Seasonal Variation in the Occurrence and Removal of Pharmaceuticals and Personal Care Products in Different Biological Wastewater Treatment Processes
152	Seasonal variation of antibiotics concentration in the aquatic environment: a case study at Jianghan Plain, central China
153	Seasonal variation, flux estimation, and source analysis of dissolved emerging organic contaminants in the Yangtze Estuary, China
154	Sources identification of antibiotic pollution combining land use information and multivariate statistics
155	Sources, distribution and potential risks of pharmaceuticals and personal care products in Qingshan Lake basin, Eastern China
156	Spatial estimation of antibiotic residues in surface soils in a typical intensive vegetable cultivation area in China
157	Spatiotemporal heterogeneity of antibiotic pollution and ecological risk assessment in Taihu Lake Basin, China
158	Spatiotemporal profile of tetracycline and sulfonamide and their resistance on a catchment scale
159	Suspect screening and target quantification of human pharmaceutical residues in the surface water of Wuhan, China, using UHPLC-Q-Orbitrap HRMS
160	Systematic analysis of occurrence and variation tendency about 58 typical veterinary antibiotics during animal wastewater disposal processes in Tianjin, China
161	Temporal-spatial variation and partitioning prediction of antibiotics in surface water and sediments from the intertidal zones of the Yellow River Delta, China
162	The distribution and partitioning of common antibiotics in water and sediment of the Pearl River Estuary, South China
163	The distribution of veterinary antibiotics in the river system in a livestock-producing region and interactions between different phases
164	The occurrence and distribution of antibiotics in Lake Chaohu, China: Seasonal variation, potential source and risk assessment

Reference	Title	
165	The occurrence and removal of selected fluoroquinolones in urban drinking water treatment plants	
166	The residues and environmental risks of multiple veterinary antibiotics in animal faeces	
167	Tissue distribution, bioaccumulation characteristics and health risk of antibiotics in cultured fish from a typical aquaculture area	
168	Tracking aquaculture-derived fluoroquinolones in a mangrove wetland, South China	
169	Trends in the occurrence of human and veterinary antibiotics in the sediments of the Yellow River, Hai River and Liao River in northern China	
170	Typical pharmaceuticals in major WWTPs in Beijing, China: Occurrence, load pattern and calculation reliability	
171	Ultra-high performance liquid chromatography-electrospray tandem mass spectrometry for the analysis of antibiotic residues in environmental waters	
172	Urbanization gradient of selected pharmaceuticals in surface water at a watershed scale	

Numbers	Environmental compartments	Basins	Antibiotics	Concentration (ng/L or ng/g)
1	Sediment Sediment	Huaihe River Basin	Acetylspiramycin	168.3
2	Sediment	Huaihe River Basin	Acetylspiramycin	234.7
3 4	Sediment Sediment	Huaihe River Basin Huaihe River Basin	Acetylspiramycin Acetylspiramycin	331.3 393.3
5	Sediment	Huaihe River Basin	Acetylspiramycin	600.7
<u>6</u> 7	Sediment Sediment	Huaihe River Basin Huaihe River Basin	Acetylspiramycin Acetylspiramycin	1007.3 982.3
8	Sediment	Huaihe River Basin	Acetylspiramycin	1491.7
9	Sediment Sediment	Huaihe River Basin Huaihe River Basin	Acetylspiramycin Acetylspiramycin	2854.7 1582.3
11	Sediment	Huaihe River Basin	Acetylspiramycin	1936.3
12	Sediment Sediment	Huaihe River Basin Huaihe River Basin	Acetylspiramycin Acetylspiramycin	1525.0 1449.0
14	Sediment	Huaihe River Basin	Acetylspiramycin	1211.0
15 16	Sediment Sediment	Huaihe River Basin Huaihe River Basin	Acetylspiramycin Acetylspiramycin	1071.3 943.0
17	Sediment	Huaihe River Basin	Acetylspiramycin	744.3
18 19	Sediment Sediment	Huaihe River Basin Huaihe River Basin	Acetylspiramycin Acetylspiramycin	690.3 311.7
20	Animal farm wastewater	Haihe River Basin	Amikacin	4430.0
21 22	Surface water Surface water	Yangtze River Basin Songhua and Liaohe River Basin	Amoxicillin Amoxicillin	1.1 3.0
23	Surface water	Songhua and Liaohe River Basin	Amoxicillin	3.6
24 25	Surface water Surface water	Pearl River Basin Pearl River Basin	Amoxicillin Amoxicillin	17.1 52.0
26	Surface water	Pearl River Basin	Amoxicillin	3.9
27 28	Surface water Surface water	Songhua and Liaohe River Basin Songhua and Liaohe River Basin	Amoxicillin Amoxicillin	3.8 24.7
29	WWTP Effluent	Pearl River Basin	Amoxicillin	66.0
30 31	WWTP Effluent	Pearl River Basin	Amoxicillin Amoxicillin	797.0 1170.0
31	WWTP Effluent WWTP Effluent	Pearl River Basin Pearl River Basin	Amoxicillin Amoxicillin	11/0.0
33 34	WWTP Effluent WWTP Effluent	Pearl River Basin Yangtze River Basin	Amoxicillin Amoxicillin	127.0 3.2
35	WWTP Effluent	Yangtze River Basin Yangtze River Basin	Amoxicillin Amoxicillin	3.2
36	WWTP Effluent	Yangtze River Basin	Amoxicillin	3.5
37 38	WWTP Effluent WWTP Effluent	Yangtze River Basin Songhua and Liaohe River Basin	Amoxicillin Amoxicillin	2.1 14.1
39	WWTP Effluent	Songhua and Liaohe River Basin	Amoxicillin	8.9
40	WWTP Effluent WWTP Effluent	Yangtze River Basin Songhua and Liaohe River Basin	Amoxicillin Amoxicillin	230.0 6.1
42	WWTP Effluent	Yangtze River Basin	Amoxicillin	79.6
43	Animal farm wastewater Sediment	Haihe River Basin Pearl River Basin	Amoxicillin Amoxicillin	3734.0 3.1
45	Surface water	Southeast Basin	Ampicillin	6.9
46 47	Surface water Surface water	Pearl River Basin Pearl River Basin	Ampicillin Ampicillin	16.5 4.0
48	Animal farm wastewater	Haihe River Basin	Ampicillin	2834.0
49 50	Sediment Sediment	Pearl River Basin Pearl River Basin	Ampicillin Ampicillin	3.1 10.0
51	Animal farm wastewater	Haihe River Basin	Apramycin	8894.0
52 53	Surface water Surface water	Yellow River Basin Yellow River Basin	Azithromycin Azithromycin	69.1 36.8
54	Surface water	Yellow River Basin	Azithromycin	75.3
55 56	Surface water Surface water	Yellow River Basin Yellow River Basin	Azithromycin Azithromycin	7.9 2.8
57	Surface water	Yellow River Basin	Azithromycin	2.6
58 59	Surface water Surface water	Yellow River Basin Yellow River Basin	Azithromycin Azithromycin	3.3 61.9
60	Surface water	Yellow River Basin	Azithromycin	67.3
61	Surface water Surface water	Yellow River Basin Yellow River Basin	Azithromycin Azithromycin	28.6 66.1
63	Surface water	Yellow River Basin	Azithromycin	0.7
64	Surface water Surface water	Yellow River Basin Yellow River Basin	Azithromycin Azithromycin	88.0 7.9
66	Surface water	Yellow River Basin	Azithromycin	27.4
67 68	Surface water Surface water	Yellow River Basin Yellow River Basin	Azithromycin Azithromycin	3.2 0.4
69	Surface water	Yellow River Basin	Azithromycin	1.4
70 71	Surface water Surface water	Yellow River Basin Yellow River Basin	Azithromycin Azithromycin	2.6 1.7
72	Surface water	Yellow River Basin	Azithromycin	1.7
73 74	Surface water Surface water	Yellow River Basin Yellow River Basin	Azithromycin Azithromycin	0.4
75	Surface water	Yellow River Basin	Azithromycin	0.3
76 77	Surface water Surface water	Yellow River Basin Yellow River Basin	Azithromycin Azithromycin	0.3
78	Surface water	Yellow River Basin	Azithromycin	0.5
79 80	Surface water Surface water	Pearl River Basin Pearl River Basin	Azithromycin Azithromycin	0.6 0.4
81	Surface water	Pearl River Basin	Azithromycin	0.7
82 83	Surface water Surface water	Pearl River Basin Pearl River Basin	Azithromycin Azithromycin	0.5 0.3
84	Surface water	Pearl River Basin	Azithromycin	0.8
85 86	Surface water Surface water	Pearl River Basin Pearl River Basin	Azithromycin Azithromycin	0.5
87	Surface water	Pearl River Basin	Azithromycin	5.8 0.8
88 89	Surface water Surface water	Pearl River Basin Pearl River Basin	Azithromycin	1.0 3.5
90	Surface water Surface water	Pearl River Basin Pearl River Basin	Azithromycin Azithromycin	5.6
91	Surface water	Pearl River Basin	Azithromycin	2.4
92 93	Surface water Surface water	Pearl River Basin Pearl River Basin	Azithromycin Azithromycin	3.9 14.0
94	Surface water	Pearl River Basin	Azithromycin	17.7
95 96	Surface water Surface water	Pearl River Basin Huaihe River Basin	Azithromycin Azithromycin	5.5 4.1
97	Surface water	Huaihe River Basin	Azithromycin	8.6
98 99	Surface water Surface water	Huaihe River Basin Huaihe River Basin	Azithromycin Azithromycin	24.4 4.9
100	Surface water	Huaihe River Basin	Azithromycin	1.3
101 102	Surface water Surface water	Huaihe River Basin Huaihe River Basin	Azithromycin Azithromycin	1.4 0.8
103	Surface water	Huaihe River Basin	Azithromycin	0.8
104	Surface water	Huaihe River Basin	Azithromycin	5.0

Numbers	Environmental compartments	Basins	Antibiotics	Concentration (ng/L or ng/g)
105	Surface water	Huaihe River Basin	Azithromycin	1.1
106 107	Surface water Surface water	Huaihe River Basin	Azithromycin Azithromycin	2.4 2.3
107	Surface water Surface water	Huaihe River Basin Huaihe River Basin	Azithromycin	2.3
109	Surface water	Huaihe River Basin	Azithromycin	2.5
110 111	Surface water Surface water	Huaihe River Basin Huaihe River Basin	Azithromycin Azithromycin	1.1 0.6
112	Surface water	Huaihe River Basin	Azithromycin	0.6
113	Surface water	Huaihe River Basin	Azithromycin	1.1
114 115	Surface water Surface water	Huaihe River Basin Huaihe River Basin	Azithromycin Azithromycin	0.3 0.3
116	Surface water	Yangtze River Basin	Azithromycin	42.0
117 118	Surface water	Yangtze River Basin Yangtze River Basin	Azithromycin	4.2 7.7
119	Surface water Surface water	Yangtze River Basin	Azithromycin Azithromycin	19.5
120	Surface water	Yangtze River Basin	Azithromycin	2.1
121 122	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Azithromycin Azithromycin	0.6 0.6
123	Surface water	Yangtze River Basin	Azithromycin	1.1
124 125	Surface water	Yangtze River Basin	Azithromycin	1.2 1.2
126	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Azithromycin Azithromycin	0.6
127	Surface water	Yangtze River Basin	Azithromycin	0.7
128 129	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Azithromycin Azithromycin	0.7 1.2
130	Surface water	Yangtze River Basin	Azithromycin	0.7
131	Surface water	Yangtze River Basin	Azithromycin	0.3
132 133	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Azithromycin Azithromycin	0.9 0.4
134	Surface water	Yangtze River Basin	Azithromycin	0.4
135 136	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Azithromycin Azithromycin	5.6
136	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Azithromycin Azithromycin	0.3
138	Surface water	Yangtze River Basin	Azithromycin	1.3
139 140	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Azithromycin Azithromycin	0.8 0.8
141	Surface water	Yangtze River Basin	Azithromycin	81.5
142	Surface water	Songhua and Liaohe River Basin	Azithromycin	2.6
143 144	Surface water Surface water	Songhua and Liaohe River Basin Pearl River Basin	Azithromycin Azithromycin	4.5 4.5
145	Surface water	Pearl River Basin	Azithromycin	4.7
146 147	Surface water	Pearl River Basin	Azithromycin	4.5 2.5
148	Surface water Surface water	Pearl River Basin Pearl River Basin	Azithromycin Azithromycin	2.5
149	Surface water	Pearl River Basin	Azithromycin	1.8
150 151	Surface water Surface water	Pearl River Basin Pearl River Basin	Azithromycin Azithromycin	0.8 0.9
152	Surface water	Pearl River Basin	Azithromycin	1.9
153	Surface water	Pearl River Basin	Azithromycin	2.6
154 155	Surface water Surface water	Pearl River Basin Pearl River Basin	Azithromycin Azithromycin	1.6 2.2
156	Surface water	Pearl River Basin	Azithromycin	1.2
157 158	Surface water Surface water	Pearl River Basin Pearl River Basin	Azithromycin Azithromycin	1.3 1.6
159	Surface water	Pearl River Basin	Azithromycin	1.4
160	Surface water	Pearl River Basin	Azithromycin	2.7
161 162	Surface water Surface water	Pearl River Basin Pearl River Basin	Azithromycin Azithromycin	1.8 0.9
163	Surface water	Pearl River Basin	Azithromycin	0.5
164 165	Surface water Surface water	Pearl River Basin Pearl River Basin	Azithromycin Azithromycin	2.4 1.6
166	Surface water	Pearl River Basin	Azithromycin	2.0
167	Surface water	Pearl River Basin	Azithromycin	2.2
168 169	Surface water Surface water	Pearl River Basin Pearl River Basin	Azithromycin Azithromycin	2.0 1.8
170	Surface water	Pearl River Basin	Azithromycin	1.3
171 172	Surface water Surface water	Pearl River Basin Pearl River Basin	Azithromycin Azithromycin	1.8 2.1
173	Surface water	Pearl River Basin	Azithromycin	1.6
174	Surface water	Pearl River Basin	Azithromycin	1.4
175 176	Surface water Surface water	Pearl River Basin Pearl River Basin	Azithromycin Azithromycin	1.5 0.9
177	Surface water	Pearl River Basin	Azithromycin	0.8
178 179	Surface water Surface water	Pearl River Basin Pearl River Basin	Azithromycin Azithromycin	0.5 0.8
180	Surface water Surface water	Pearl River Basin	Azithromycin	0.8
181	Surface water	Pearl River Basin	Azithromycin	0.6
182 183	Surface water Surface water	Pearl River Basin Pearl River Basin	Azithromycin Azithromycin	0.5 0.7
184	Surface water	Pearl River Basin	Azithromycin	0.5
185 186	Surface water	Pearl River Basin	Azithromycin	0.6
186	Surface water Surface water	Pearl River Basin Pearl River Basin	Azithromycin Azithromycin	0.5 0.8
188	Surface water	Pearl River Basin	Azithromycin	0.5
189 190	Surface water Surface water	Pearl River Basin Pearl River Basin	Azithromycin Azithromycin	0.4 0.4
191	Surface water Surface water	Pearl River Basin	Azithromycin Azithromycin	0.4
192	Surface water	Pearl River Basin	Azithromycin	0.3
193 194	Surface water Surface water	Pearl River Basin Pearl River Basin	Azithromycin Azithromycin	0.3 0.6
195	Surface water	Pearl River Basin	Azithromycin	0.5
196 197	Surface water	Pearl River Basin Pearl River Basin	Azithromycin	0.5 0.7
197	Surface water Surface water	Pearl River Basin Pearl River Basin	Azithromycin Azithromycin	0.7
199	Surface water	Pearl River Basin	Azithromycin	0.4
200 201	Surface water Surface water	Pearl River Basin Pearl River Basin	Azithromycin Azithromycin	2.1 2.1
202	Surface water	Pearl River Basin	Azithromycin	1.8
203 204	Surface water	Pearl River Basin Pearl River Basin	Azithromycin	1.1 0.9
205	Surface water Surface water	Pearl River Basin Pearl River Basin	Azithromycin Azithromycin	2.2
206	Surface water	Pearl River Basin	Azithromycin	2.0
207 208	Surface water	Pearl River Basin Pearl River Basin	Azithromycin Azithromycin	2.2
208	Surface water	Pearl River Basin	Azıthromycın	2.5

Numbers	Environmental compartments	Basins	Antibiotics	Concentration (ng/L or ng/g)
209	Surface water	Pearl River Basin	Azithromycin	2.2
210 211	Surface water Surface water	Pearl River Basin Pearl River Basin	Azithromycin Azithromycin	2.1
212	Surface water	Pearl River Basin	Azithromycin	0.2
213 214	Surface water	Pearl River Basin Pearl River Basin	Azithromycin	0.2 0.2
215	Surface water Surface water	Pearl River Basin	Azithromycin Azithromycin	0.2
216	Surface water	Pearl River Basin	Azithromycin	0.3
217 218	Surface water Surface water	Pearl River Basin Pearl River Basin	Azithromycin Azithromycin	0.4
219	Surface water	Pearl River Basin	Azithromycin	0.7
220	Surface water	Pearl River Basin	Azithromycin	0.5
221 222	Surface water Surface water	Pearl River Basin Pearl River Basin	Azithromycin Azithromycin	0.6 0.5
223	Surface water	Pearl River Basin	Azithromycin	0.5
224 225	Surface water Surface water	Pearl River Basin Pearl River Basin	Azithromycin Azithromycin	0.4
226	Surface water	Pearl River Basin	Azithromycin	0.3
227 228	Surface water	Pearl River Basin	Azithromycin	0.3
228	Surface water Surface water	Pearl River Basin Pearl River Basin	Azithromycin Azithromycin	0.2 8.8
230	Surface water	Pearl River Basin	Azithromycin	4.4
231 232	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Azithromycin Azithromycin	2.1
233	Surface water	Yangtze River Basin	Azithromycin	0.7
234	Surface water	Yangtze River Basin	Azithromycin	0.1
235 236	Surface water Surface water	Yangtze River Basin Haihe River Basin	Azithromycin Azithromycin	0.3 8.7
237	Surface water	Haihe River Basin	Azithromycin	7.7
238 239	Surface water	Haihe River Basin	Azithromycin	7.4 45.9
239	Surface water Surface water	Haihe River Basin Haihe River Basin	Azithromycin Azithromycin	45.9
241	Surface water	Haihe River Basin	Azithromycin	13.9
242 243	Surface water Surface water	Haihe River Basin Haihe River Basin	Azithromycin Azithromycin	19.4 34.8
244	Surface water	Haihe River Basin	Azithromycin	22.6
245	Surface water	Haihe River Basin	Azithromycin	42.7
246 247	Surface water Surface water	Haihe River Basin Haihe River Basin	Azithromycin Azithromycin	29.0 38.6
248	Surface water	Haihe River Basin	Azithromycin	55.3
249 250	Surface water Surface water	Haihe River Basin Yangtze River Basin	Azithromycin Azithromycin	46.2 1.3
251	Surface water Surface water	Yangtze River Basin	Azithromycin	2.3
252	Surface water	Yangtze River Basin	Azithromycin	1.5
253 254	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Azithromycin Azithromycin	1.9 3.3
255	Surface water	Yangtze River Basin	Azithromycin	6.2
256 257	Surface water	Yangtze River Basin	Azithromycin	4.9 5.5
258	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Azithromycin Azithromycin	4.9
259	Surface water	Yangtze River Basin	Azithromycin	4.9
260 261	Surface water Surface water	Yangtze River Basin Pearl River Basin	Azithromycin Azithromycin	4.9 48.7
262	Surface water	Pearl River Basin	Azithromycin	68.1
263 264	Surface water	Pearl River Basin Pearl River Basin	Azithromycin Azithromycin	62.7 77.4
265	Surface water Surface water	Pearl River Basin	Azithromycin	39.6
266	Surface water	Pearl River Basin	Azithromycin	129.0
267 268	Surface water Surface water	Pearl River Basin Pearl River Basin	Azithromycin Azithromycin	42.7 33.1
269	Surface water	Pearl River Basin	Azithromycin	32.8
270 271	Surface water	Pearl River Basin Yangtze River Basin	Azithromycin	24.8 583.0
272	Surface water Surface water	Yangtze River Basin	Azithromycin Azithromycin	96.2
273	Surface water	Yangtze River Basin	Azithromycin	97.3
274 275	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Azithromycin Azithromycin	87.3 86.4
276	Surface water	Yangtze River Basin	Azithromycin	0.8
277 278	WWTP Effluent	Yangtze River Basin	Azithromycin	138.7 603.2
278	WWTP Effluent WWTP Effluent	Yangtze River Basin Yangtze River Basin	Azithromycin Azithromycin	603.2 81.5
280	WWTP Effluent	Yangtze River Basin	Azithromycin	340.2
281 282	WWTP Effluent WWTP Effluent	Yangtze River Basin Yangtze River Basin	Azithromycin Azithromycin	9.7 243.2
283	WWTP Effluent	Songhua and Liaohe River Basin	Azithromycin	20.9
284 285	WWTP Effluent	Yangtze River Basin	Azithromycin Azithromycin	210.0
285	WWTP Effluent WWTP Effluent	Haihe River Basin Haihe River Basin	Azithromycin Azithromycin	5.9 56.3
287	WWTP Effluent	Yangtze River Basin	Azithromycin	4.9
288 289	WWTP Effluent WWTP Effluent	Pearl River Basin Pearl River Basin	Azithromycin Azithromycin	78.2 71.1
290	Groundwater	Yangtze River Basin	Azithromycin	0.6
291	Groundwater	Yangtze River Basin	Azithromycin	0.3
292 293	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Azithromycin Azithromycin	0.3
294	Groundwater	Yangtze River Basin	Azithromycin	0.4
295 296	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Azithromycin Azithromycin	0.4 0.4
297	Groundwater	Yangtze River Basin	Azithromycin	0.3
298	Groundwater	Yangtze River Basin	Azithromycin	0.5
299 300	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Azithromycin Azithromycin	0.3
301	Groundwater	Yangtze River Basin	Azithromycin	0.3
302	Groundwater	Yangtze River Basin	Azithromycin	0.3
303 304	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Azithromycin Azithromycin	0.3
305	Groundwater	Yangtze River Basin	Azithromycin	0.4
306 307	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Azithromycin Azithromycin	0.7 0.4
308	Groundwater	Yangtze River Basin	Azithromycin	0.4
309	Groundwater	Yangtze River Basin	Azithromycin	0.3
310 311	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Azithromycin Azithromycin	0.3 0.2
312	Groundwater	Yangtze River Basin	Azithromycin	0.3

Numbers	Environmental compartments	Basins	Antibiotics	Concentration (ng/L or ng/g)
313	Groundwater	Yangtze River Basin	Azithromycin	0.3
314 315	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Azithromycin Azithromycin	0.3 0.2
316	Groundwater	Yangtze River Basin	Azithromycin	0.2
317	Groundwater	Yangtze River Basin	Azithromycin	0.2
318 319	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Azithromycin Azithromycin	0.3
320	Groundwater	Yangtze River Basin	Azithromycin	0.3
321 322	Groundwater	Yangtze River Basin	Azithromycin	0.4 0.2
323	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Azithromycin Azithromycin	0.2
324	Groundwater	Yangtze River Basin	Azithromycin	0.3
325 326	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Azithromycin Azithromycin	0.4 0.2
327	Groundwater	Yangtze River Basin	Azithromycin	0.3
328	Groundwater	Yangtze River Basin	Azithromycin	0.3
329 330	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Azithromycin Azithromycin	0.2 0.5
331	Groundwater	Yangtze River Basin	Azithromycin	0.3
332 333	Groundwater	Yangtze River Basin	Azithromycin	0.2
334	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Azithromycin Azithromycin	0.4 0.1
335	Groundwater	Yangtze River Basin	Azithromycin	0.1
336 337	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Azithromycin Azithromycin	0.1
338	Groundwater	Yangtze River Basin	Azithromycin	0.1
339	Groundwater	Yangtze River Basin	Azithromycin	0.1
340 341	Groundwater Groundwater	Yangtze River Basin	Azithromycin	0.1 0.1
341	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Azithromycin Azithromycin	13.1
343	Animal farm wastewater	Haihe River Basin	Azithromycin	132.0
344 345	Animal farm wastewater Animal farm wastewater	Haihe River Basin Haihe River Basin	Azithromycin Azithromycin	42.0 32.0
345	Animal farm wastewater Soil	Yangtze River Basin	Azithromycin Azithromycin	0.8
347	Soil	Pearl River Basin	Azithromycin	0.1
348 349	Sediment Sediment	Pearl River Basin Pearl River Basin	Azithromycin Azithromycin	0.2 0.2
350	Sediment Sediment	Pearl River Basin Pearl River Basin	Azithromycin Azithromycin	0.2
351	Sediment	Pearl River Basin	Azithromycin	0.5
352 353	Sediment Sediment	Pearl River Basin Pearl River Basin	Azithromycin Azithromycin	0.4 0.4
354	Sediment	Pearl River Basin	Azithromycin	0.4
355	Sediment	Pearl River Basin	Azithromycin	0.7
356 357	Sediment Sediment	Pearl River Basin Pearl River Basin	Azithromycin Azithromycin	0.4 0.2
358	Sediment	Yangtze River Basin	Azithromycin	1.0
359	Sediment	Pearl River Basin	Azithromycin	0.4
360 361	Sediment Sediment	Pearl River Basin Pearl River Basin	Azithromycin Azithromycin	0.2 0.8
362	Sediment	Pearl River Basin	Azithromycin	0.2
363	Sediment	Pearl River Basin	Azithromycin	0.1
364 365	Sediment Sediment	Pearl River Basin Pearl River Basin	Azithromycin Azithromycin	0.6 0.8
366	Sediment	Pearl River Basin	Azithromycin	0.2
367 368	Sediment Sediment	Pearl River Basin Pearl River Basin	Azithromycin Azithromycin	0.4 0.4
369	Sediment	Pearl River Basin	Azithromycin	0.6
370	Sediment	Pearl River Basin	Azithromycin	0.2
371 372	Sediment Sediment	Pearl River Basin Pearl River Basin	Azithromycin Azithromycin	0.2 0.1
373	Sediment	Pearl River Basin	Azithromycin	0.2
374	Sediment	Pearl River Basin	Azithromycin	0.2
375 376	Sediment Sediment	Pearl River Basin Pearl River Basin	Azithromycin Azithromycin	0.7 0.1
377	Sediment	Pearl River Basin	Azithromycin	0.1
378	Sediment	Pearl River Basin	Azithromycin	0.1
379 380	Sediment Sediment	Pearl River Basin Pearl River Basin	Azithromycin Azithromycin	0.3 0.2
381	Sediment	Pearl River Basin	Azithromycin	0.2
382	Sediment	Pearl River Basin	Azithromycin	0.8
383 384	Sediment Sediment	Pearl River Basin Pearl River Basin	Azithromycin Azithromycin	1.3 0.2
385	Sediment	Yangtze River Basin	Azithromycin	1.0
386 387	WWTP Sludge	Yangtze River Basin	Azithromycin	466.8 400.0
388	WWTP Sludge Animal farm manure	Yangtze River Basin Pearl River Basin	Azithromycin Bacitracin	3180.0
389	Animal farm manure	Pearl River Basin	Bacitracin	51000.0
390 391	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Benzenesulfonamide Benzenesulfonamide	0.0
391	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Benzenesulfonamide  Benzenesulfonamide	0.0
393	Surface water	Yangtze River Basin	Benzenesulfonamide	0.1
394 395	Surface water Surface water	Huaihe River Basin Huaihe River Basin	Benzenesulfonamide Benzenesulfonamide	0.2 0.2
396	Surface water Surface water	Huaihe River Basin	Benzenesulfonamide	0.6
397	Surface water	Huaihe River Basin	Benzenesulfonamide	0.3
398 399	Surface water Surface water	Yellow River Basin Yellow River Basin	Benzenesulfonamide Benzenesulfonamide	0.1 0.2
400	Surface water Surface water	Yellow River Basin	Benzenesulfonamide	0.1
401	Surface water	Yellow River Basin	Benzenesulfonamide	0.1
402 403	Surface water Surface water	Haihe River Basin Haihe River Basin	Benzenesulfonamide Benzenesulfonamide	0.2 0.8
403		Haine River Basin Haihe River Basin	Benzenesulfonamide  Benzenesulfonamide	0.8
TUT	Surface water		Benzenesulfonamide	1.3
405	Surface water	Haihe River Basin		
405 406	Surface water Surface water	Haihe River Basin Haihe River Basin	Benzenesulfonamide	0.5
405	Surface water	Haihe River Basin		
405 406 407 408 409	Surface water Surface water Surface water Surface water Surface water Surface water	Haihe River Basin Haihe River Basin Haihe River Basin Haihe River Basin Songhua and Liaohe River Basin Songhua and Liaohe River Basin	Benzenesulfonamide Benzenesulfonamide Cefazolin Cefazolin	0.5 0.3 33.6 20.3
405 406 407 408 409 410	Surface water	Haihe River Basin Haihe River Basin Haihe River Basin Songhua and Liaohe River Basin Songhua and Liaohe River Basin Yellow River Basin	Benzenesulfonamide Benzenesulfonamide Cefazolin Cefazolin Cefazolin	0.5 0.3 33.6 20.3 27.1
405 406 407 408 409	Surface water	Haihe River Basin Haihe River Basin Haihe River Basin Songhua and Liaohe River Basin Songhua and Liaohe River Basin Yellow River Basin Yangtze River Basin	Benzenesulfonamide Benzenesulfonamide Cefazolin Cefazolin	0.5 0.3 33.6 20.3 27.1 4.5
405 406 407 408 409 410 411 412 413	Surface water Sediment Sediment Sediment	Haihe River Basin Haihe River Basin Haihe River Basin Haihe River Basin Songhua and Liaohe River Basin Songhua and Liaohe River Basin Yellow River Basin Yangtze River Basin Yangtze River Basin Yellow River Basin	Benzenesulfonamide Benzenesulfonamide Cefazolin Cefazolin Cefazolin Cefazolin Cefazolin Cefazolin Cefazolin	0.5 0.3 33.6 20.3 27.1 4.5 1.5
405 406 407 408 409 410 411 412	Surface water Sediment Sediment	Haihe River Basin Haihe River Basin Haihe River Basin Haihe River Basin Songhua and Liaohe River Basin Songhua and Liaohe River Basin Yellow River Basin Yangtze River Basin Yangtze River Basin	Benzenesulfonamide Benzenesulfonamide Cefazolin Cefazolin Cefazolin Cefazolin Cefazolin	0.5 0.3 33.6 20.3 27.1 4.5 1.5

Numbers	Environmental compartments	Basins	Antibiotics	Concentration (ng/L or ng/g)
417	Surface water	Songhua and Liaohe River Basin	Cefotaxime	2.6
418 419	Surface water Surface water	Songhua and Liaohe River Basin Yellow River Basin	Cefotaxime Cefotaxime	4.0 6.4
420	Surface water	Yellow River Basin	Cefotaxime	13.5
421 422	Surface water	Pearl River Basin	Cefotaxime Cefotaxime	16.0
423	Surface water Surface water	Pearl River Basin Pearl River Basin	Cefotaxime	69.0 6.4
424	Surface water	Pearl River Basin	Cefotaxime	1.4
425 426	WWTP Effluent Sediment	Yangtze River Basin Pearl River Basin	Cefotaxime Cefotaxime	41.0 4.6
427	Sediment	Pearl River Basin Pearl River Basin	Cefotaxine	0.3
428	Animal farm manure	Pearl River Basin	Ceftiofur	2820.0
429 430	Sediment Sediment	Yangtze River Basin Yangtze River Basin	Ceftriaxone Ceftriaxone	0.4 22.9
431	Sediment	Yangtze River Basin	Ceftriaxone	0.7
432	Sediment	Yangtze River Basin	Ceftriaxone	2.4
433 434	Surface water Surface water	Southeast Basin Southeast Basin	Cephalexin Cephalexin	20.5 2.0
435	Surface water	Yangtze River Basin	Cephalexin	5.9
436 437	Surface water Surface water	Yangtze River Basin Pearl River Basin	Cephalexin Cephalexin	18.8 15.9
438	WWTP Effluent	Pearl River Basin	Cephalexin	1290.0
439	WWTP Effluent	Pearl River Basin	Cephalexin	179.0
440 441	WWTP Effluent WWTP Effluent	Pearl River Basin Pearl River Basin	Cephalexin Cephalexin	295.0 3600.0
442	WWTP Effluent	Pearl River Basin	Cephalexin	4890.0
443 444	WWTP Effluent WWTP Effluent	Pearl River Basin Pearl River Basin	Cephalexin	2990.0
444	WWTP Effluent	Southeast Basin	Cephalexin Cephalexin	5000.0 98.5
446	WWTP Effluent	Southeast Basin	Cephalexin	102.1
447 448	WWTP Effluent WWTP Effluent	Southeast Basin Southeast Basin	Cephalexin Cephalexin	41.9 25.0
448	WWTP Effluent	Southeast Basin Southeast Basin	Cephalexin	25.0 115.9
450	WWTP Effluent	Southeast Basin	Cephalexin	76.7
451 452	WWTP Effluent WWTP Effluent	Yangtze River Basin Yangtze River Basin	Cephalexin Cephalexin	69.7 14.9
453	WWTP Effluent	Yangtze River Basin	Cephalexin	64.4
454	WWTP Effluent	Yangtze River Basin	Cephalexin	11.1
455 456	WWTP Effluent WWTP Effluent	Yangtze River Basin Yangtze River Basin	Cephalexin Cephalexin	30.9 36.0
457	WWTP Effluent	Yangtze River Basin	Cephalexin	39.5
458 459	WWTP Effluent WWTP Effluent	Yangtze River Basin Yangtze River Basin	Cephalexin Cephalexin	53.0 25.2
460	WWTP Effluent	Yangtze River Basin	Cephalexin	20.2
461	Sediment	Pearl River Basin	Cephalexin	2.2
462 463	Surface water Surface water	Southeast Basin Yangtze River Basin	Cephradine Cephradine	28.5 5.7
464	WWTP Effluent	Southeast Basin	Cephradine	136.0
465	WWTP Effluent	Southeast Basin	Cephradine	101.0
466 467	WWTP Effluent WWTP Effluent	Southeast Basin Southeast Basin	Cephradine Cephradine	131.5 21.4
468	WWTP Effluent	Southeast Basin	Cephradine	132.5
469 470	WWTP Effluent Surface water	Southeast Basin Yangtze River Basin	Cephradine Chloramphenicol	105.0 10.5
471	Surface water Surface water	Yangtze River Basin	Chloramphenicol	5.1
472	Surface water	Yangtze River Basin	Chloramphenicol	4.3
473 474	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Chloramphenicol Chloramphenicol	8.9 2.2
475	Surface water	Yangtze River Basin	Chloramphenicol	2.9
476	Surface water	Yangtze River Basin	Chloramphenicol	4.4
477 478	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Chloramphenicol Chloramphenicol	7.9 10.9
479	Surface water	Yangtze River Basin	Chloramphenicol	12.7
480 481	Surface water	Yangtze River Basin	Chloramphenicol	5.2 2.3
481	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Chloramphenicol Chloramphenicol	6.8
483	Surface water	Yangtze River Basin	Chloramphenicol	2.6
484 485	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Chloramphenicol Chloramphenicol	2.7 3.2
486	Surface water	Yangtze River Basin	Chloramphenicol	2.1
487	Surface water	Yangtze River Basin	Chloramphenicol	14.2
488 489	Surface water Surface water	Yangtze River Basin Pearl River Basin	Chloramphenicol Chloramphenicol	4.5
490	Surface water	Pearl River Basin	Chloramphenicol	30.2
491	Surface water	Pearl River Basin	Chloramphenicol	62.8
492 493	Surface water Surface water	Pearl River Basin Yangtze River Basin	Chloramphenicol Chloramphenicol	28.5
494	Surface water	Yangtze River Basin	Chloramphenicol	1.0
495 496	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Chloramphenicol Chloramphenicol	0.4 1.3
496	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Chloramphenicol	1.8
498	Surface water	Yangtze River Basin	Chloramphenicol	0.8
499 500	Surface water Surface water	Haihe River Basin Haihe River Basin	Chloramphenicol Chloramphenicol	5.0 17.0
501	Surface water Surface water	Haihe River Basin	Chloramphenicol	25.2
502	Surface water	Yangtze River Basin	Chloramphenicol	17.6
503 504	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Chloramphenicol Chloramphenicol	47.5 0.8
505	Surface water	Haihe River Basin	Chloramphenicol	11.8
506	Surface water	Yangtze River Basin	Chloramphenicol	5.2
507 508	Surface water Surface water	Yangtze River Basin Huaihe River Basin	Chloramphenicol Chloramphenicol	0.8
509	Surface water	Southeast Basin	Chloramphenicol	50.0
510	Surface water	Yellow River Basin	Chloramphenicol	13.5
511 512	Surface water Surface water	Pearl River Basin Pearl River Basin	Chloramphenicol Chloramphenicol	11.7 0.9
513	Surface water	Yangtze River Basin	Chloramphenicol	18.5
514	Surface water	Yangtze River Basin	Chloramphenicol	5.0 0.1
514	9.6		Chloramphenicol	0.1
515	Surface water Surface water	Yangtze River Basin Yangtze River Basin		
515 516 517	Surface water Surface water Surface water	Yangtze River Basin Yangtze River Basin Yangtze River Basin	Chloramphenicol Chloramphenicol	3.7 1.6
515 516	Surface water	Yangtze River Basin	Chloramphenicol	3.7

Numbers	Environmental compartments	Basins	Antibiotics	Concentration (ng/L or ng/g)
521	Surface water	Pearl River Basin	Chloramphenicol	9.6
522 523	Surface water	Pearl River Basin	Chloromphenicol	5.2
523 524	Surface water Surface water	Pearl River Basin Pearl River Basin	Chloramphenicol Chloramphenicol	6.2 6.2
525	Surface water	Yangtze River Basin	Chloramphenicol	0.3
526	Surface water	Yangtze River Basin	Chloramphenicol	0.5
527 528	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Chloramphenicol Chloramphenicol	0.2 1.1
529	Surface water	Yangtze River Basin	Chloramphenicol	1.3
530	Surface water	Yellow River Basin	Chloramphenicol	0.6
531 532	Surface water Surface water	Yellow River Basin Yellow River Basin	Chloramphenicol Chloramphenicol	1.1 1.0
533	Surface water	Yellow River Basin	Chloramphenicol	0.6
534	WWTP Effluent	Haihe River Basin	Chloramphenicol	19.0
535 536	WWTP Effluent WWTP Effluent	Haihe River Basin Pearl River Basin	Chloramphenicol Chloramphenicol	226.0 234.0
537	WWTP Effluent	Pearl River Basin	Chloramphenicol	3.3
538	WWTP Effluent	Pearl River Basin	Chloramphenicol	364.0
539 540	WWTP Effluent WWTP Effluent	Pearl River Basin Pearl River Basin	Chloramphenicol Chloramphenicol	267.0 611.0
541	WWTP Effluent	Pearl River Basin	Chloramphenicol	101.0
542 543	WWTP Effluent WWTP Effluent	Pearl River Basin	Chloromphenicol	6.2 18.3
544	WWTP Effluent	Haihe River Basin Pearl River Basin	Chloramphenicol Chloramphenicol	11.5
545	WWTP Effluent	Songhua and Liaohe River Basin	Chloramphenicol	0.7
546	WWTP Effluent WWTP Effluent	Yangtze River Basin	Chloramphenicol	10.0
547 548	WWTP Effluent	Songhua and Liaohe River Basin Songhua and Liaohe River Basin	Chloramphenicol Chloramphenicol	7.6 18.4
549	WWTP Effluent	Songhua and Liaohe River Basin	Chloramphenicol	18.4
550 551	WWTP Effluent	Songhua and Liaohe River Basin	Chloramphenicol	6.0 4.5
551	WWTP Effluent WWTP Effluent	Songhua and Liaohe River Basin Songhua and Liaohe River Basin	Chloramphenicol Chloramphenicol	4.5
553	WWTP Effluent	Songhua and Liaohe River Basin	Chloramphenicol	5.5
554	WWTP Effluent	Songhua and Liaohe River Basin	Chloramphenicol	0.7
555 556	Groundwater Groundwater	Haihe River Basin Haihe River Basin	Chloramphenicol Chloramphenicol	17.0 2.9
557	Groundwater	Yangtze River Basin	Chloramphenicol	1.6
558 559	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Chloramphenicol Chloramphenicol	5.7 12.0
560	Groundwater	Yangtze River Basin	Chloramphenicol	8.5
561	Soil	Haihe River Basin	Chloramphenicol	0.6
562 563	Soil	Huaihe River Basin	Chloromphenicol	2.6 0.3
564	Sediment Sediment	Yangtze River Basin Huaihe River Basin	Chloramphenicol Chloramphenicol	0.3
565	Sediment	Huaihe River Basin	Chloramphenicol	3.8
566 567	Sediment Sediment	Yellow River Basin Yellow River Basin	Chloramphenicol Chloramphenicol	2.8 5.1
568	Sediment	Pearl River Basin	Chloramphenicol	17.6
569	Sediment	Pearl River Basin	Chloramphenicol	0.2
570 571	Sediment Sediment	Pearl River Basin Pearl River Basin	Chloramphenicol Chloramphenicol	0.2
572	Sediment	Pearl River Basin	Chloramphenicol	0.8
573	Sediment	Pearl River Basin	Chloramphenicol	0.4
574 575	Sediment Sediment	Pearl River Basin Pearl River Basin	Chloramphenicol Chloramphenicol	3.4 0.4
576	Sediment	Pearl River Basin	Chloramphenicol	0.4
577	Sediment	Pearl River Basin	Chloramphenicol	1.3
578 579	Sediment WWTP Sludge	Pearl River Basin Songhua and Liaohe River Basin	Chloramphenicol Chloramphenicol	1.0 18.0
580	Animal farm manure	Southeast Basin	Chloramphenicol	42.2
581	Surface water	Yangtze River Basin	Chlortetracycline	8.4
582 583	Surface water Surface water	Yangtze River Basin Southeast Basin	Chlortetracycline Chlortetracycline	4.5 97.5
584	Surface water	Pearl River Basin	Chlortetracycline	79.4
585	Surface water	Pearl River Basin	Chlortetracycline Chlortetracycline	69.6
586 587	Surface water Surface water	Pearl River Basin Pearl River Basin	Chlortetracycline	34.8 1.6
588	Surface water	Pearl River Basin	Chlortetracycline	3.5
589 590	Surface water	Pearl River Basin	Chlortetracycline	4.8 0.9
591	Surface water Surface water	Pearl River Basin Pearl River Basin	Chlortetracycline Chlortetracycline	26.7
592	Surface water	Southeast Basin	Chlortetracycline	52.4
593 594	Surface water Surface water	Southeast Basin Southeast Basin	Chlortetracycline Chlortetracycline	61.2 32.3
595	Surface water Surface water	Southeast Basin	Chlortetracycline	35.7
596	Surface water	Southeast Basin	Chlortetracycline	9.6
597 598	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Chlortetracycline Chlortetracycline	0.3 1.2
599	Surface water	Yangtze River Basin	Chlortetracycline	3.6
600	Surface water	Pearl River Basin	Chlortetracycline	98.2
601 602	Surface water Surface water	Songhua and Liaohe River Basin Haihe River Basin	Chlortetracycline Chlortetracycline	1.4 13640.9
603	Surface water	Yangtze River Basin	Chlortetracycline	2.4
604	Surface water	Yangtze River Basin	Chlortetracycline	8.0
605 606	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Chlortetracycline Chlortetracycline	67.9 18.5
607	Surface water	Yangtze River Basin	Chlortetracycline	0.2
608 609	Surface water	Yangtze River Basin	Chlortetracycline Chlortetracycline	1.3 33.8
610	Surface water Surface water	Haihe River Basin Haihe River Basin	Chlortetracycline Chlortetracycline	33.8
611	Surface water	Yangtze River Basin	Chlortetracycline	3.8
612	Surface water	Yangtze River Basin	Chlortetracycline	122.3
613 614	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Chlortetracycline Chlortetracycline	17.3 9.8
615	Surface water	Yangtze River Basin	Chlortetracycline	11.2
616	Surface water	Yangtze River Basin	Chlortetracycline	12.2
617 618	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Chlortetracycline Chlortetracycline	45.2 82.1
619	Surface water	Yangtze River Basin	Chlortetracycline	34.8
620	Surface water	Yangtze River Basin	Chlortetracycline	23.5
621 622	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Chlortetracycline Chlortetracycline	6.7
623	Surface water	Yangtze River Basin	Chlortetracycline	8.4
624	Surface water	Southeast Basin	Chlortetracycline	5.7

Numbers	<b>Environmental compartments</b>	Basins	Antibiotics	Concentration (ng/L or ng/g)
625	Surface water	Yangtze River Basin	Chlortetracycline	15280.0
626 627	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Chlortetracycline Chlortetracycline	9.1 4.2
628	Surface water	Yangtze River Basin	Chlortetracycline	74.9
629	Surface water	Yangtze River Basin	Chlortetracycline	54.6
630 631	Surface water Surface water	Yangtze River Basin Pearl River Basin	Chlortetracycline Chlortetracycline	8.7 113.5
632	Surface water	Yangtze River Basin	Chlortetracycline	876.2
633	Surface water	Yangtze River Basin	Chlortetracycline	812.4
634 635	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Chlortetracycline	784.2 438.0
636	Surface water	Yangtze River Basin	Chlortetracycline Chlortetracycline	516.5
637	Surface water	Yangtze River Basin	Chlortetracycline	436.6
638 639	Surface water	Yangtze River Basin	Chlortetracycline	475.8 429.7
640	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Chlortetracycline Chlortetracycline	429.7
641	Surface water	Yangtze River Basin	Chlortetracycline	433.6
642	Surface water	Yangtze River Basin	Chlortetracycline	399.8
643 644	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Chlortetracycline Chlortetracycline	557.4 218.9
645	Surface water	Yangtze River Basin	Chlortetracycline	828.9
646	Surface water	Yangtze River Basin	Chlortetracycline	584.2
647 648	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Chlortetracycline Chlortetracycline	808.4 668.4
649	Surface water	Yangtze River Basin	Chlortetracycline	506.2
650	Surface water	Yangtze River Basin	Chlortetracycline	1431.3
651	Surface water	Yangtze River Basin	Chlortetracycline	364.2
652 653	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Chlortetracycline Chlortetracycline	46.1 87.2
654	Surface water	Yangtze River Basin	Chlortetracycline	281.3
655	Surface water	Yangtze River Basin	Chlortetracycline	335.5
656 657	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Chlortetracycline Chlortetracycline	119.4 86.6
658	Surface water Surface water	Yangtze River Basin  Yangtze River Basin	Chlortetracycline	57.1
659	Surface water	Yangtze River Basin	Chlortetracycline	11.6
660	Surface water Surface water	Yangtze River Basin	Chlortetracycline	140.9
661 662	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Chlortetracycline Chlortetracycline	304.8 55.2
663	Surface water	Yangtze River Basin	Chlortetracycline	335.3
664	Surface water	Yangtze River Basin	Chlortetracycline	44.3
665 666	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Chlortetracycline Chlortetracycline	47.9 39.6
667	Surface water	Yangtze River Basin	Chlortetracycline	19.6
668	Surface water	Yangtze River Basin	Chlortetracycline	21.0
669 670	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Chlortetracycline Chlortetracycline	22.5 19.5
671	Surface water	Yangtze River Basin	Chlortetracycline	29.4
672	Surface water	Yangtze River Basin	Chlortetracycline	12.9
673 674	Surface water	Yangtze River Basin	Chlortetracycline	15.5 20.9
675	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Chlortetracycline Chlortetracycline	23.0
676	Surface water	Yangtze River Basin	Chlortetracycline	31.9
677	Surface water	Yangtze River Basin	Chlortetracycline	12.3
678 679	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Chlortetracycline Chlortetracycline	24.0 25.4
680	Surface water	Yangtze River Basin	Chlortetracycline	109.0
681	Surface water	Yangtze River Basin	Chlortetracycline	87.7
682 683	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Chlortetracycline Chlortetracycline	15.6 18.5
684	Surface water	Southeast Basin	Chlortetracycline	410.0
685	Surface water	Yangtze River Basin	Chlortetracycline	3.1
686 687	Surface water Surface water	Yangtze River Basin Yellow River Basin	Chlortetracycline Chlortetracycline	1.3 150.0
688	Surface water Surface water	Yangtze River Basin	Chlortetracycline	2.0
689	Surface water	Yangtze River Basin	Chlortetracycline	25.6
690	Surface water	Yangtze River Basin	Chlortetracycline	1.8
691 692	Surface water Surface water	Yangtze River Basin Songhua and Liaohe River Basin	Chlortetracycline Chlortetracycline	0.7 29.4
693	Surface water	Songhua and Liaohe River Basin	Chlortetracycline	5.2
694	Surface water	Yangtze River Basin	Chlortetracycline	2.6
695 696	Surface water Surface water	Pearl River Basin Pearl River Basin	Chlortetracycline Chlortetracycline	0.2 0.5
697	Surface water Surface water	Pearl River Basin	Chlortetracycline	43.1
698	Surface water	Pearl River Basin	Chlortetracycline	1.6
699 700	Surface water Surface water	Pearl River Basin Pearl River Basin	Chlortetracycline Chlortetracycline	4.0 33.2
700	Surface water Surface water	Pearl River Basin Pearl River Basin	Chlortetracycline	41.1
702	Surface water	Pearl River Basin	Chlortetracycline	18.6
703	Surface water	Pearl River Basin	Chlortetracycline	64.6
704 705	Surface water Surface water	Pearl River Basin Pearl River Basin	Chlortetracycline Chlortetracycline	41.5 13.3
706	Surface water	Pearl River Basin	Chlortetracycline	49.4
707	Surface water	Pearl River Basin	Chlortetracycline	16.2
708 709	Surface water Surface water	Pearl River Basin Yangtze River Basin	Chlortetracycline Chlortetracycline	10.6 131.0
710	Surface water	Yangtze River Basin	Chlortetracycline	37.3
711	Surface water	Yangtze River Basin	Chlortetracycline	32.4
712 713	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Chlortetracycline Chlortetracycline	26.8 47.7
713	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Chlortetracycline	534.0
715	Surface water	Yangtze River Basin	Chlortetracycline	138.0
716	Surface water	Yangtze River Basin	Chlortetracycline	176.0
717 718	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Chlortetracycline Chlortetracycline	47.9 39.6
719	Surface water	Yangtze River Basin	Chlortetracycline	44.3
720	Surface water	Yangtze River Basin	Chlortetracycline	19.6
721 722	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Chlortetracycline Chlortetracycline	0.1
723	Surface water Surface water	Southeast Basin	Chlortetracycline	25.9
724	Surface water	Southeast Basin	Chlortetracycline	30.3
725	Surface water	Southeast Basin	Chlortetracycline	13.8
726 727	Surface water Surface water	Pearl River Basin Pearl River Basin	Chlortetracycline Chlortetracycline	32.9 198.0
	Surface water	Yangtze River Basin	Chlortetracycline	2.4

Numbers	Environmental compartments	Basins	Antibiotics	Concentration (ng/L or ng/g)
729	WWTP Effluent	Southeast Basin	Chlortetracycline	102.8
730 731	WWTP Effluent WWTP Effluent	Southeast Basin Yangtze River Basin	Chlortetracycline Chlortetracycline	51.3 19.9
731	WWTP Effluent	Yangtze River Basin	Chlortetracycline	15.0
733	WWTP Effluent	Southeast Basin	Chlortetracycline	30.8
734 735	WWTP Effluent WWTP Effluent	Southeast Basin Yangtze River Basin	Chlortetracycline Chlortetracycline	4.4
736	WWTP Effluent	Yangtze River Basin	Chlortetracycline	1.1
737 738	WWTP Effluent WWTP Effluent	Huaihe River Basin Huaihe River Basin	Chlortetracycline	49.5 13.3
739	WWTP Effluent	Haihe River Basin	Chlortetracycline Chlortetracycline	16.6
740	WWTP Effluent	Haihe River Basin	Chlortetracycline	1.6
741 742	WWTP Effluent WWTP Effluent	Haihe River Basin Haihe River Basin	Chlortetracycline Chlortetracycline	3.2 7.6
743	WWTP Effluent	Haihe River Basin	Chlortetracycline	10.5
744	WWTP Effluent	Yangtze River Basin	Chlortetracycline	2.9
745 746	WWTP Effluent WWTP Effluent	Yangtze River Basin Huaihe River Basin	Chlortetracycline Chlortetracycline	3.1 2.4
747	WWTP Effluent	Huaihe River Basin	Chlortetracycline	5.9
748 749	WWTP Effluent WWTP Effluent	Songhua and Liaohe River Basin	Chlortetracycline Chlortetracycline	5.1 5.4
750	WWTP Effluent	Songhua and Liaohe River Basin Songhua and Liaohe River Basin	Chlortetracycline	6.1
751	WWTP Effluent	Songhua and Liaohe River Basin	Chlortetracycline	22.0
752 753	WWTP Effluent WWTP Effluent	Songhua and Liaohe River Basin Songhua and Liaohe River Basin	Chlortetracycline Chlortetracycline	1.6 22.0
754	WWTP Effluent	Songhua and Liaohe River Basin	Chlortetracycline	22.0
755	Groundwater	Haihe River Basin	Chlortetracycline	8325.8
756 757	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Chlortetracycline Chlortetracycline	86.6 46.5
758	Groundwater	Yangtze River Basin	Chlortetracycline	37.5
759 760	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Chlortetracycline Chlortetracycline	42.9 37.1
761	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Chlortetracycline Chlortetracycline	4.0
762	Groundwater	Yangtze River Basin	Chlortetracycline	37.6
763 764	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Chlortetracycline Chlortetracycline	42.6 37.7
765	Groundwater	Yangtze River Basin	Chlortetracycline	26.1
766	Groundwater	Yangtze River Basin	Chlortetracycline	55.3
767 768	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Chlortetracycline Chlortetracycline	37.5 11.8
769	Groundwater	Yangtze River Basin	Chlortetracycline	33.1
770 771	Groundwater	Yangtze River Basin	Chlortetracycline	30.8 39.9
772	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Chlortetracycline Chlortetracycline	39.9
773	Groundwater	Yangtze River Basin	Chlortetracycline	37.7
774 775	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Chlortetracycline Chlortetracycline	6.8 4.5
776	Groundwater	Yangtze River Basin	Chlortetracycline	4.5
777	Groundwater	Yangtze River Basin	Chlortetracycline	25.1
778 779	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Chlortetracycline Chlortetracycline	5.6 16.5
780	Groundwater	Yangtze River Basin	Chlortetracycline	58.1
781 782	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Chlortetracycline Chlortetracycline	8.2 7.1
783	Groundwater	Yangtze River Basin	Chlortetracycline	8.8
784	Groundwater	Yangtze River Basin	Chlortetracycline	5.3
785 786	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Chlortetracycline Chlortetracycline	6.5 2.2
787	Groundwater	Yangtze River Basin	Chlortetracycline	5.4
788	Groundwater	Yangtze River Basin	Chlortetracycline	5.7
789 790	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Chlortetracycline Chlortetracycline	6.6 5.5
791	Groundwater	Yangtze River Basin	Chlortetracycline	5.7
792 793	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Chlortetracycline Chlortetracycline	4.0 7.0
794	Groundwater	Yangtze River Basin	Chlortetracycline	8.0
795	Groundwater	Yangtze River Basin	Chlortetracycline	5.3
796 797	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Chlortetracycline Chlortetracycline	7.9 8.9
798	Groundwater	Yangtze River Basin	Chlortetracycline	6.9
799	Groundwater	Yangtze River Basin	Chlortetracycline	13.3
800 801	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Chlortetracycline Chlortetracycline	6.3 5.6
802	Groundwater	Yangtze River Basin	Chlortetracycline	14.4
803 804	Groundwater	Yangtze River Basin	Chlortetracycline Chlortetracycline	14.8
804 805	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Chlortetracycline Chlortetracycline	15.1 3.4
806	Groundwater	Yangtze River Basin	Chlortetracycline	3.5
807 808	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Chlortetracycline Chlortetracycline	2.2 4.8
809	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Chlortetracycline	1.7
810	Groundwater	Yangtze River Basin	Chlortetracycline	1.7
811 812	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Chlortetracycline Chlortetracycline	3.4
813	Groundwater	Yangtze River Basin	Chlortetracycline	2.0
814	Groundwater	Yangtze River Basin	Chlortetracycline	5.2
815 816	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Chlortetracycline Chlortetracycline	3.4 1.1
817	Groundwater	Yangtze River Basin	Chlortetracycline	6.0
818 819	Groundwater Groundwater	Yangtze River Basin	Chlortetracycline	2.3 3.0
820	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Chlortetracycline Chlortetracycline	8.4
821	Groundwater	Yangtze River Basin	Chlortetracycline	9.1
822 823	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Chlortetracycline Chlortetracycline	2.9 7.2
823 824	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Chlortetracycline Chlortetracycline	4.3
825	Groundwater	Yangtze River Basin	Chlortetracycline	3.7
	Groundwater	Yangtze River Basin	Chlortetracycline	2.7 3.7
826 827		Yangtze River Rasin		
827 828	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Chlortetracycline Chlortetracycline	24.0
827 828 829	Groundwater Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Chlortetracycline Chlortetracycline	24.0 4.5
827 828	Groundwater Groundwater	Yangtze River Basin	Chlortetracycline	24.0

Numbers	Environmental compartments	Basins	Antibiotics	Concentration (ng/L or ng/g)
833	Groundwater	Yangtze River Basin	Chlortetracycline	1.9
834	Groundwater	Yangtze River Basin	Chlortetracycline	2.0
835 836	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Chlortetracycline Chlortetracycline	12.8 4.0
837	Groundwater	Yangtze River Basin	Chlortetracycline	2.7
838	Groundwater	Yangtze River Basin	Chlortetracycline	5.0
839	Groundwater	Yangtze River Basin	Chlortetracycline Chlortetracycline	4.7
840 841	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Chlortetracycline	2.6 9.0
842	Groundwater	Yangtze River Basin	Chlortetracycline	9.7
843	Groundwater	Yangtze River Basin	Chlortetracycline	2.1
844 845	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Chlortetracycline Chlortetracycline	6.0
846	Groundwater	Yangtze River Basin	Chlortetracycline	2.7
847	Groundwater	Yangtze River Basin	Chlortetracycline	7.9
848 849	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Chlortetracycline Chlortetracycline	4.4 2.1
850	Groundwater	Yangtze River Basin	Chlortetracycline	3.5
851	Groundwater	Yangtze River Basin	Chlortetracycline	5.9
852 853	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Chlortetracycline Chlortetracycline	2.0 5.7
854	Groundwater	Yangtze River Basin	Chlortetracycline	0.7
855	Groundwater	Yangtze River Basin	Chlortetracycline	1.2
856	Groundwater	Yangtze River Basin	Chlortetracycline	9.6
857 858	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Chlortetracycline Chlortetracycline	7.1 3.0
859	Groundwater	Yangtze River Basin	Chlortetracycline	6.9
860	Groundwater	Yangtze River Basin	Chlortetracycline	4.1
861 862	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Chlortetracycline Chlortetracycline	2.0
863	Groundwater	Yangtze River Basin Yangtze River Basin	Chlortetracycline	3.7
864	Groundwater	Yangtze River Basin	Chlortetracycline	59.6
865	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Chlortetracycline Chlortetracycline	11.8
866 867	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Chlortetracycline Chlortetracycline	7.3 24.0
868	Groundwater	Yangtze River Basin	Chlortetracycline	3.0
869	Groundwater	Yangtze River Basin	Chlortetracycline	4.0
870 871	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Chlortetracycline Chlortetracycline	1.9 1.6
872	Groundwater	Yangtze River Basin	Chlortetracycline	2.9
873	Groundwater	Yangtze River Basin	Chlortetracycline	2.4
874 875	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Chlortetracycline Chlortetracycline	1.8 4.7
876	Groundwater	Yangtze River Basin	Chlortetracycline	1.7
877	Groundwater	Yangtze River Basin	Chlortetracycline	3.1
878	Groundwater	Yangtze River Basin	Chlortetracycline	2.7
879 880	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Chlortetracycline Chlortetracycline	1.7 1.6
881	Groundwater	Yangtze River Basin	Chlortetracycline	1.1
882	Groundwater	Yangtze River Basin	Chlortetracycline	1.4
883 884	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Chlortetracycline Chlortetracycline	4.5 25.4
885	Groundwater	Yangtze River Basin	Chlortetracycline	22.2
886	Groundwater	Yangtze River Basin	Chlortetracycline	25.9
887 888	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Chlortetracycline Chlortetracycline	25.8 26.4
889	Groundwater	Yangtze River Basin	Chlortetracycline	29.1
890	Groundwater	Yangtze River Basin	Chlortetracycline	30.1
891 892	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Chlortetracycline Chlortetracycline	25.8 23.9
893	Groundwater	Yangtze River Basin	Chlortetracycline	23.7
894	Groundwater	Yangtze River Basin	Chlortetracycline	30.7
895 896	Groundwater	Yangtze River Basin	Chlortetracycline	27.7 21.8
897	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Chlortetracycline Chlortetracycline	21.0
898	Groundwater	Yangtze River Basin	Chlortetracycline	11.0
899	Groundwater	Yangtze River Basin	Chlortetracycline	6.7
900 901	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Chlortetracycline Chlortetracycline	5.3 6.5
902	Groundwater	Yangtze River Basin	Chlortetracycline	2.2
903	Groundwater	Yangtze River Basin	Chlortetracycline	7.3
904 905	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Chlortetracycline Chlortetracycline	10.4 10.5
906	Groundwater	Yangtze River Basin	Chlortetracycline	5.4
907	Groundwater	Yangtze River Basin	Chlortetracycline	5.7
908 909	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Chlortetracycline Chlortetracycline	6.6 5.5
910	Groundwater	Yangtze River Basin Yangtze River Basin	Chlortetracycline	9.8
911	Groundwater	Yangtze River Basin	Chlortetracycline	7.0
912	Groundwater Groundwater	Yangtze River Basin	Chlortetracycline	8.0
913 914	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Chlortetracycline Chlortetracycline	5.3 7.9
915	Groundwater	Yangtze River Basin	Chlortetracycline	8.9
916	Groundwater	Yangtze River Basin	Chlortetracycline	6.9
917 918	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Chlortetracycline Chlortetracycline	13.3 6.3
919	Groundwater	Yangtze River Basin	Chlortetracycline	5.6
920	Groundwater	Yangtze River Basin	Chlortetracycline	14.4
921	Animal farm wastewater Animal farm wastewater	Huaihe River Basin Southeast Basin	Chlortetracycline Chlortetracycline	6300.0 547.5
	Annual Iaini wasicwater		Chlortetracycline	347.5 1197.5
922 923		Southeast Dasin		5375.0
922 923 924	Animal farm wastewater Animal farm wastewater	Southeast Basin Southeast Basin	Chlortetracycline	
922 923 924 925	Animal farm wastewater Animal farm wastewater Animal farm wastewater	Southeast Basin Southeast Basin	Chlortetracycline	1670.0
922 923 924 925 926	Animal farm wastewater Animal farm wastewater Animal farm wastewater Animal farm wastewater	Southeast Basin Southeast Basin Southeast Basin	Chlortetracycline Chlortetracycline	1670.0 555.0
922 923 924 925	Animal farm wastewater Animal farm wastewater Animal farm wastewater	Southeast Basin Southeast Basin	Chlortetracycline	1670.0
922 923 924 925 926 927 928 929	Animal farm wastewater	Southeast Basin Southeast Basin Southeast Basin Pearl River Basin Pearl River Basin Pearl River Basin	Chlortetracycline Chlortetracycline Chlortetracycline Chlortetracycline Chlortetracycline	1670.0 555.0 2930.0 476.0 675.0
922 923 924 925 926 927 928 929 930	Animal farm wastewater	Southeast Basin Southeast Basin Southeast Basin Pearl River Basin Pearl River Basin Pearl River Basin Pearl River Basin Haihe River Basin	Chlortetracycline Chlortetracycline Chlortetracycline Chlortetracycline Chlortetracycline Chlortetracycline	1670.0 555.0 2930.0 476.0 675.0 5628.0
922 923 924 925 926 927 928 929	Animal farm wastewater	Southeast Basin Southeast Basin Southeast Basin Pearl River Basin Pearl River Basin Pearl River Basin	Chlortetracycline Chlortetracycline Chlortetracycline Chlortetracycline Chlortetracycline	1670.0 555.0 2930.0 476.0 675.0
922 923 924 925 926 927 928 929 930 931 932 933	Animal farm wastewater	Southeast Basin Southeast Basin Southeast Basin Southeast Basin Pearl River Basin Pearl River Basin Pearl River Basin Pearl River Basin Haihe River Basin Yangtze River Basin Pearl River Basin Pearl River Basin	Chlortetracycline	1670.0 555.0 2930.0 476.0 675.0 5628.0 685.8 125.7 67.9
922 923 924 925 926 927 928 929 930 931 932	Animal farm wastewater	Southeast Basin Southeast Basin Southeast Basin Pearl River Basin Pearl River Basin Pearl River Basin Haihe River Basin Yangtze River Basin Pearl River Basin	Chlortetracycline Chlortetracycline Chlortetracycline Chlortetracycline Chlortetracycline Chlortetracycline Chlortetracycline Chlortetracycline Chlortetracycline	1670.0 555.0 2930.0 476.0 675.0 5628.0 685.8 125.7

Numbers	Environmental compartments	Basins	Antibiotics	Concentration (ng/L or ng/g)
937	Animal farm wastewater	Haihe River Basin	Chlortetracycline	11674.0
938	Animal farm wastewater	Haihe River Basin	Chlortetracycline	16784.4
939 940	Animal farm wastewater Animal farm wastewater	Haihe River Basin Haihe River Basin	Chlortetracycline Chlortetracycline	2098.2 1297.3
941	Soil	Haihe River Basin	Chlortetracycline	556.1
942	Soil	Southeast Basin	Chlortetracycline	29.7
943 944	Soil Soil	Southeast Basin Southeast Basin	Chlortetracycline Chlortetracycline	287.5 59.6
945	Soil	Southeast Basin	Chlortetracycline	68.6
946 947	Soil Soil	Southeast Basin Southeast Basin	Chlortetracycline Chlortetracycline	0.2 1.1
948	Soil	Southeast Basin	Chlortetracycline	1.7
949	Soil	Southeast Basin	Chlortetracycline	0.6
950 951	Soil Soil	Southeast Basin Southeast Basin	Chlortetracycline Chlortetracycline	1.3 0.6
952	Soil	Southeast Basin	Chlortetracycline	0.6
953	Soil	Southeast Basin	Chlortetracycline	18.2
954 955	Soil Soil	Southeast Basin Southeast Basin	Chlortetracycline Chlortetracycline	0.2 0.4
956	Soil	Southeast Basin	Chlortetracycline	0.8
957 958	Soil Soil	Southeast Basin	Chlortetracycline	0.3 0.7
958	Soil	Southeast Basin Southeast Basin	Chlortetracycline Chlortetracycline	0.7
960	Soil	Southeast Basin	Chlortetracycline	0.5
961 962	Soil Soil	Southeast Basin Haihe River Basin	Chlortetracycline Chlortetracycline	1.0 2.8
963	Soil	Haihe River Basin	Chlortetracycline	3.0
964	Soil	Haihe River Basin	Chlortetracycline	3.4
965 966	Soil Soil	Haihe River Basin Haihe River Basin	Chlortetracycline Chlortetracycline	1.2 0.8
966 967	Soil Soil	Haihe River Basin Haihe River Basin	Chlortetracycline Chlortetracycline	0.8
968	Soil	Haihe River Basin	Chlortetracycline	3.8
969 970	Soil Soil	Haihe River Basin Haihe River Basin	Chlortetracycline Chlortetracycline	2.4 5.2
970	Soil Soil	Haihe River Basin Haihe River Basin	Chlortetracycline Chlortetracycline	5.2 4.2
972	Soil	Pearl River Basin	Chlortetracycline	9.0
973 974	Soil Soil	Pearl River Basin Pearl River Basin	Chlortetracycline Chlortetracycline	12900.0 667.0
974	Soil	Pearl River Basin	Chlortetracycline	33.3
976	Soil	Haihe River Basin	Chlortetracycline	17.0
977 978	Soil Soil	Haihe River Basin Pearl River Basin	Chlortetracycline Chlortetracycline	3.9 14.5
979	Soil	Haihe River Basin	Chlortetracycline	111.0
980	Soil	Haihe River Basin	Chlortetracycline	110.0
981 982	Soil Soil	Yangtze River Basin Yangtze River Basin	Chlortetracycline Chlortetracycline	11.6 29.2
983	Soil	Yangtze River Basin	Chlortetracycline	82.6
984	Soil	Yangtze River Basin	Chlortetracycline	2.3
985 986	Soil Soil	Yangtze River Basin Yangtze River Basin	Chlortetracycline Chlortetracycline	14.4 0.1
987	Soil	Yangtze River Basin	Chlortetracycline	2.9
988	Soil	Southeast Basin	Chlortetracycline	30.6
989 990	Soil Soil	Yangtze River Basin Yangtze River Basin	Chlortetracycline Chlortetracycline	351.4 270.5
991	Soil	Huaihe River Basin	Chlortetracycline	8.3
992 993	Soil Soil	Yangtze River Basin Yangtze River Basin	Chlortetracycline Chlortetracycline	9.8 3.6
994	Soil	Yangtze River Basin	Chlortetracycline	2.4
995	Soil	Yangtze River Basin	Chlortetracycline	2.1
996 997	Soil Soil	Yangtze River Basin Yangtze River Basin	Chlortetracycline Chlortetracycline	1.5
998	Sediment	Haihe River Basin	Chlortetracycline	2.7
999	Sediment	Haihe River Basin	Chlortetracycline	9.8
1000 1001	Sediment Sediment	Haihe River Basin Haihe River Basin	Chlortetracycline Chlortetracycline	4.0 3.0
1002	Sediment	Haihe River Basin	Chlortetracycline	1.1
1003 1004	Sediment	Songhua and Liaoha River Basin	Chlortetracycline	28.3 9.6
1004	Sediment Sediment	Songhua and Liaohe River Basin Songhua and Liaohe River Basin	Chlortetracycline Chlortetracycline	7.4
1006	Sediment	Songhua and Liaohe River Basin	Chlortetracycline	4.1
1007 1008	Sediment Sediment	Songhua and Liaohe River Basin Songhua and Liaohe River Basin	Chlortetracycline Chlortetracycline	2.2 2.0
1009	Sediment	Songhua and Liaohe River Basin	Chlortetracycline	3.5
1010	Sediment	Yangtze River Basin	Chlortetracycline	2.4
1011 1012	Sediment Sediment	Pearl River Basin Pearl River Basin	Chlortetracycline Chlortetracycline	315.0 1010.0
1013	Sediment	Songhua and Liaohe River Basin	Chlortetracycline	2.0
1014	Sediment	Haihe River Basin	Chlortetracycline	94.0 19.0
1015 1016	Sediment Sediment	Yangtze River Basin Yangtze River Basin	Chlortetracycline Chlortetracycline	0.6
1017	Sediment	Yangtze River Basin	Chlortetracycline	0.6
1018 1019	Sediment Sediment	Yangtze River Basin Yangtze River Basin	Chlortetracycline Chlortetracycline	0.8 1.3
1019	Sediment	Yangtze River Basin Southeast Basin	Chlortetracycline Chlortetracycline	0.4
1021	Sediment	Yangtze River Basin	Chlortetracycline	30.0
1022 1023	Sediment Sediment	Yangtze River Basin Yangtze River Basin	Chlortetracycline Chlortetracycline	10.2 3.5
1023	Sediment	Yangtze River Basin Yangtze River Basin	Chlortetracycline	2.8
1025	Sediment	Yellow River Basin	Chlortetracycline	3.4
1026 1027	Sediment Sediment	Songhua and Liaohe River Basin Songhua and Liaohe River Basin	Chlortetracycline Chlortetracycline	8.7 4.8
1027	Sediment	Yangtze River Basin	Chlortetracycline	0.0
1029	Sediment	Yangtze River Basin	Chlortetracycline	5.1
1030 1031	Sediment Sediment	Pearl River Basin	Chlortetracycline	2.0
1031	Sediment Sediment	Pearl River Basin Pearl River Basin	Chlortetracycline Chlortetracycline	5.0 4.7
1033	Sediment	Pearl River Basin	Chlortetracycline	3.5
	Sediment	Pearl River Basin	Chlortetracycline	0.7
1034				
1034 1035	Sediment	Pearl River Basin	Chlortetracycline Chlortetracycline	2.5 20.2
1034 1035 1036 1037	Sediment Sediment Sediment	Pearl River Basin Pearl River Basin Pearl River Basin	Chlortetracycline Chlortetracycline	20.2 4.1
1034 1035 1036	Sediment Sediment	Pearl River Basin Pearl River Basin	Chlortetracycline	20.2

1041 1042	Sediment	D 10: D :		
1042	C . 1'	Pearl River Basin	Chlortetracycline	3.6
1043	Sediment Sediment	Pearl River Basin Pearl River Basin	Chlortetracycline Chlortetracycline	3.4
1044	Sediment	Pearl River Basin	Chlortetracycline	184.0
1045 1046	Sediment Sediment	Yangtze River Basin Pearl River Basin	Chlortetracycline Chlortetracycline	66.1 15.8
1047	Sediment	Pearl River Basin	Chlortetracycline	14.8
1048	Sediment	Pearl River Basin	Chlortetracycline	7.0
1049 1050	Sediment Sediment	Pearl River Basin Pearl River Basin	Chlortetracycline Chlortetracycline	31.2 10.6
1051	Sediment	Pearl River Basin	Chlortetracycline	17.0
1052	Sediment	Pearl River Basin	Chlortetracycline	30.5
1053 1054	Sediment Sediment	Yangtze River Basin Yangtze River Basin	Chlortetracycline Chlortetracycline	0.5 0.6
1055	WWTP Sludge	Yellow River Basin	Chlortetracycline	83.0
1056 1057	WWTP Sludge WWTP Sludge	Pearl River Basin Pearl River Basin	Chlortetracycline Chlortetracycline	395.0 35.2
1057	Animal farm manure	Pearl River Basin	Chlortetracycline	78100.0
1059	Animal farm manure	Pearl River Basin	Chlortetracycline	78700.0
1060 1061	Animal farm manure Animal farm manure	Pearl River Basin Pearl River Basin	Chlortetracycline Chlortetracycline	1450.0 77600.0
1062	Animal farm manure	Pearl River Basin	Chlortetracycline	97600.0
1063	Animal farm manure	Pearl River Basin	Chlortetracycline	4950.0
1064 1065	Animal farm manure Animal farm manure	Pearl River Basin Pearl River Basin	Chlortetracycline Chlortetracycline	2360.0 35500.0
1066	Animal farm manure	Haihe River Basin	Chlortetracycline	2504.0
1067	Animal farm manure	Southeast Basin	Chlortetracycline	2097.0 18700.0
1068 1069	Animal farm manure Animal farm manure	Pearl River Basin Pearl River Basin	Chlortetracycline Chlortetracycline	18/00.0 6800.0
1070	Animal farm manure	Haihe River Basin	Chlortetracycline	24613.0
1071	Animal farm manure	Haihe River Basin	Chlortetracycline	855.4
1072 1073	Animal farm manure Animal farm manure	Haihe River Basin Haihe River Basin	Chlortetracycline Chlortetracycline	206.8 608.5
1074	Animal farm manure	Haihe River Basin	Chlortetracycline	5003.0
1075	Animal farm manure	Haihe River Basin	Chlortetracycline	2203.0
1076 1077	Animal farm manure Animal farm manure	Haihe River Basin Haihe River Basin	Chlortetracycline Chlortetracycline	45057.0 12457.0
1078	Animal farm manure	Haihe River Basin	Chlortetracycline	9536.0
1079 1080	Animal farm manure Animal farm manure	Haihe River Basin Haihe River Basin	Chlortetracycline Chlortetracycline	8183.0 10154.0
1080	Animal farm manure  Animal farm manure	Haihe River Basin	Chlortetracycline	7183.6
1082	Animal farm manure	Haihe River Basin	Chlortetracycline	8492.1
1083 1084	Animal farm manure Animal farm manure	Haihe River Basin Haihe River Basin	Chlortetracycline Chlortetracycline	3155.6 2038.5
1084	Animal farm manure  Animal farm manure	Songhua and Liaohe River Basin	Chlortetracycline	173.1
1086	Animal farm manure	Songhua and Liaohe River Basin	Chlortetracycline	939.9
1087 1088	Animal farm manure Animal farm manure	Songhua and Liaohe River Basin Songhua and Liaohe River Basin	Chlortetracycline Chlortetracycline	80.2 1144.0
1089	Animal farm manure  Animal farm manure	Songhua and Liaohe River Basin	Chlortetracycline	15.5
1090	Animal farm manure	Songhua and Liaohe River Basin	Chlortetracycline	17.2
1091 1092	Animal farm manure Animal farm manure	Songhua and Liaohe River Basin Songhua and Liaohe River Basin	Chlortetracycline Chlortetracycline	344.4 1636.1
1093	Animal farm manure	Songhua and Liaohe River Basin	Chlortetracycline	850.6
1094	Animal farm manure	Songhua and Liaohe River Basin	Chlortetracycline	22.9
1095 1096	Animal farm manure Animal farm manure	Songhua and Liaohe River Basin Songhua and Liaohe River Basin	Chlortetracycline Chlortetracycline	21.1 776.0
1097	Animal farm manure	Songhua and Liaohe River Basin	Chlortetracycline	38.5
1098 1099	Animal farm manure Animal farm manure	Songhua and Liaohe River Basin Songhua and Liaohe River Basin	Chlortetracycline Chlortetracycline	5.6 206.8
1100	Animal farm manure  Animal farm manure	Songhua and Liaone River Basin Songhua and Liaohe River Basin	Chlortetracycline	2203.6
1101	Animal farm manure	Songhua and Liaohe River Basin	Chlortetracycline	45057.9
1102 1103	Animal farm manure Animal farm manure	Songhua and Liaohe River Basin Haihe River Basin	Chlortetracycline Chlortetracycline	8183.1 24613.4
1104	Animal farm manure	Haihe River Basin	Chlortetracycline	855.4
1105	Animal farm manure	Haihe River Basin	Chlortetracycline	9536.8
1106 1107	Animal farm manure Animal farm manure	Haihe River Basin Haihe River Basin	Chlortetracycline Chlortetracycline	608.5 5003.2
1108	Animal farm manure	Haihe River Basin	Chlortetracycline	124579.1
1109 1110	Animal farm manure	Haihe River Basin	Chlortetracycline	10154.9 1077.7
1110	Animal farm manure Groundwater	Yangtze River Basin Yangtze River Basin	Chlortetracycline Cinoxacin	3.3
1112	Groundwater	Yangtze River Basin	Cinoxacin	3.9
1113 1114	Groundwater Surface water	Yangtze River Basin Haihe River Basin	Cinoxacin Ciprofloxacin	256.8 74.0
1114	Surface water Surface water	Haine River Basin Haihe River Basin	Ciprofloxacin Ciprofloxacin	150.0
1116	Surface water	Haihe River Basin	Ciprofloxacin	120.0
1117 1118	Surface water Surface water	Haihe River Basin Haihe River Basin	Ciprofloxacin Ciprofloxacin	280.0 450.0
1119	Surface water Surface water	Haihe River Basin	Ciprofloxacin	2100.0
1120	Surface water	Haihe River Basin	Ciprofloxacin	150.0
1121 1122	Surface water Surface water	Haihe River Basin Haihe River Basin	Ciprofloxacin Ciprofloxacin	62.0 240.0
1123	Surface water	Haihe River Basin	Ciprofloxacin	98.0
1124	Surface water	Haihe River Basin	Ciprofloxacin	1300.0
1125 1126	Surface water Surface water	Haihe River Basin Haihe River Basin	Ciprofloxacin Ciprofloxacin	310.0 160.0
1127	Surface water	Haihe River Basin	Ciprofloxacin	110.0
1128	Surface water	Haihe River Basin	Ciprofloxacin	180.0
1129 1130	Surface water Surface water	Haihe River Basin Haihe River Basin	Ciprofloxacin Ciprofloxacin	190.0 110.0
1131	Surface water	Haihe River Basin	Ciprofloxacin	81.0
1132	Surface water	Haihe River Basin	Ciprofloxacin	76.0
1133 1134	Surface water Surface water	Haihe River Basin Haihe River Basin	Ciprofloxacin Ciprofloxacin	68.0 260.0
1134	Surface water Surface water	Haihe River Basin	Ciprofloxacin	190.0
1136	Surface water	Haihe River Basin	Ciprofloxacin	120.0
1137 1138	Surface water Surface water	Haihe River Basin Haihe River Basin	Ciprofloxacin Ciprofloxacin	100.0 95.0
1139	Surface water	Haihe River Basin	Ciprofloxacin	1700.0
1140	Surface water	Haihe River Basin	Ciprofloxacin	1100.0
1141 1142	Surface water Surface water	Haihe River Basin Haihe River Basin	Ciprofloxacin Ciprofloxacin	730.0 640.0
1143	Surface water Surface water	Haihe River Basin	Ciprofloxacin	510.0
1144	Surface water	Haihe River Basin	Ciprofloxacin	390.0

Numbers	Environmental compartments	Basins	Antibiotics	Concentration (ng/L or ng/g)
1145	Surface water	Haihe River Basin	Ciprofloxacin	13.0
1146 1147	Surface water Surface water	Haihe River Basin Haihe River Basin	Ciprofloxacin Ciprofloxacin	20.0 4.9
1148	Surface water	Haihe River Basin	Ciprofloxacin	3.0
1149 1150	Surface water Surface water	Haihe River Basin Haihe River Basin	Ciprofloxacin Ciprofloxacin	10.0 4.5
1150	Surface water Surface water	Haihe River Basin	Ciprofloxacin	8.0
1152	Surface water	Haihe River Basin	Ciprofloxacin	9.5
1153 1154	Surface water Surface water	Yellow River Basin Yellow River Basin	Ciprofloxacin Ciprofloxacin	85.3 104.0
1155	Surface water	Yellow River Basin	Ciprofloxacin	20.4
1156 1157	Surface water Surface water	Yellow River Basin Yellow River Basin	Ciprofloxacin Ciprofloxacin	158.0 131.0
1158	Surface water	Yellow River Basin	Ciprofloxacin	131.0
1159	Surface water	Yellow River Basin	Ciprofloxacin	262.0
1160 1161	Surface water Surface water	Yellow River Basin Yellow River Basin	Ciprofloxacin Ciprofloxacin	52.5 59.0
1162	Surface water	Yellow River Basin	Ciprofloxacin	69.9
1163 1164	Surface water Surface water	Yellow River Basin Yellow River Basin	Ciprofloxacin Ciprofloxacin	45.0 43.9
1165	Surface water	Yellow River Basin	Ciprofloxacin	346.0
1166 1167	Surface water Surface water	Yellow River Basin Yellow River Basin	Ciprofloxacin Ciprofloxacin	234.0 47.7
1168	Surface water	Yellow River Basin	Ciprofloxacin	85.7
1169	Surface water	Yellow River Basin	Ciprofloxacin	76.7
1170 1171	Surface water Surface water	Yellow River Basin Yellow River Basin	Ciprofloxacin Ciprofloxacin	111.0 72.3
1172	Surface water	Yellow River Basin	Ciprofloxacin	90.6
1173 1174	Surface water Surface water	Yellow River Basin Yellow River Basin	Ciprofloxacin Ciprofloxacin	39.3 38.5
1175	Surface water	Yellow River Basin	Ciprofloxacin	33.7
1176	Surface water	Yellow River Basin	Ciprofloxacin	46.1
1177 1178	Surface water Surface water	Yellow River Basin Yellow River Basin	Ciprofloxacin Ciprofloxacin	10.8 47.2
1179	Surface water	Yellow River Basin	Ciprofloxacin	43.1
1180 1181	Surface water Surface water	Yellow River Basin Yellow River Basin	Ciprofloxacin Ciprofloxacin	25.8 13.3
1182	Surface water	Yellow River Basin	Ciprofloxacin	44.1
1183 1184	Surface water	Yellow River Basin	Ciprofloxacin	13.5 18.9
1185	Surface water Surface water	Yellow River Basin Yellow River Basin	Ciprofloxacin Ciprofloxacin	34.7
1186	Surface water	Yellow River Basin	Ciprofloxacin	65.5
1187 1188	Surface water Surface water	Yellow River Basin Yellow River Basin	Ciprofloxacin Ciprofloxacin	20.4 47.1
1189	Surface water	Yellow River Basin	Ciprofloxacin	79.7
1190 1191	Surface water Surface water	Yellow River Basin Yellow River Basin	Ciprofloxacin Ciprofloxacin	43.6 12.3
1192	Surface water	Yellow River Basin	Ciprofloxacin	21.9
1193 1194	Surface water	Yellow River Basin	Ciprofloxacin	88.7
1194	Surface water Surface water	Yellow River Basin Yellow River Basin	Ciprofloxacin Ciprofloxacin	7.5 20.7
1196	Surface water	Yellow River Basin	Ciprofloxacin	31.7
1197 1198	Surface water Surface water	Yellow River Basin Yellow River Basin	Ciprofloxacin Ciprofloxacin	102.7 37.9
1199	Surface water	Yellow River Basin	Ciprofloxacin	40.1
1200 1201	Surface water Surface water	Yellow River Basin Haihe River Basin	Ciprofloxacin Ciprofloxacin	80.8 31.1
1202	Surface water	Haihe River Basin	Ciprofloxacin	24.0
1203 1204	Surface water Surface water	Haihe River Basin Haihe River Basin	Ciprofloxacin Ciprofloxacin	27.8 110.0
1205	Surface water	Pearl River Basin	Ciprofloxacin	6.0
1206	Surface water	Pearl River Basin	Ciprofloxacin	4.7
1207 1208	Surface water Surface water	Pearl River Basin Pearl River Basin	Ciprofloxacin Ciprofloxacin	7.4
1209	Surface water	Pearl River Basin	Ciprofloxacin	14.3
1210 1211	Surface water Surface water	Pearl River Basin Pearl River Basin	Ciprofloxacin Ciprofloxacin	11.3 8.6
1212	Surface water	Yangtze River Basin	Ciprofloxacin	2.7
1213 1214	Surface water Surface water	Pearl River Basin Songhua and Liaohe River Basin	Ciprofloxacin Ciprofloxacin	8.9 11.6
1215	Surface water	Haihe River Basin	Ciprofloxacin	205.5
1216 1217	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Ciprofloxacin Ciprofloxacin	8.8 5.0
1217	Surface water Surface water	Haihe River Basin	Ciprofloxacin Ciprofloxacin	12.7
1219	Surface water	Haihe River Basin	Ciprofloxacin	6.7
1220 1221	Surface water Surface water	Haihe River Basin Haihe River Basin	Ciprofloxacin Ciprofloxacin	4.5 6.9
1222	Surface water	Haihe River Basin	Ciprofloxacin	5.5
1223 1224	Surface water Surface water	Haihe River Basin Haihe River Basin	Ciprofloxacin Ciprofloxacin	18.1 7.0
1225	Surface water	Haihe River Basin	Ciprofloxacin	3.7
1226 1227	Surface water Surface water	Haihe River Basin Haihe River Basin	Ciprofloxacin Ciprofloxacin	10.0 23.4
1228	Surface water Surface water	Haine River Basin Haihe River Basin	Ciprofloxacin Ciprofloxacin	6.0
1229	Surface water	Haihe River Basin	Ciprofloxacin	9.9
1230 1231	Surface water Surface water	Haihe River Basin Haihe River Basin	Ciprofloxacin Ciprofloxacin	24.1 9.6
1232	Surface water	Haihe River Basin	Ciprofloxacin	14.3
1233 1234	Surface water Surface water	Haihe River Basin Haihe River Basin	Ciprofloxacin Ciprofloxacin	25.0 13.3
1235	Surface water	Haihe River Basin	Ciprofloxacin	6.4
1236 1237	Surface water	Haihe River Basin	Ciprofloxacin	404.7 304.6
1237	Surface water Surface water	Haihe River Basin Haihe River Basin	Ciprofloxacin Ciprofloxacin	304.6 46.5
1239	Surface water	Haihe River Basin	Ciprofloxacin	10.2
1240 1241	Surface water Surface water	Haihe River Basin Haihe River Basin	Ciprofloxacin Ciprofloxacin	2.7
1242	Surface water	Pearl River Basin	Ciprofloxacin	186.0
1243 1244	Surface water Surface water	Haihe River Basin Yangtze River Basin	Ciprofloxacin Ciprofloxacin	9.9 2.4
1244	Surface water Surface water	Yangtze River Basin	Ciprofloxacin	9.0
1246 1247	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Ciprofloxacin Ciprofloxacin	66.0 148.0

Numbers	Environmental compartments	Basins	Antibiotics	Concentration (ng/L or ng/g)
1249	Surface water	Yangtze River Basin	Ciprofloxacin	18.0
1250 1251	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Ciprofloxacin Ciprofloxacin	6.0 5.6
1252 1253	Surface water	Yangtze River Basin	Ciprofloxacin	5.8 6.7
1254	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Ciprofloxacin Ciprofloxacin	5.8
1255	Surface water	Yangtze River Basin	Ciprofloxacin	5.7
1256 1257	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Ciprofloxacin Ciprofloxacin	7.4 3.7
1258	Surface water	Yangtze River Basin	Ciprofloxacin	12.5
1259 1260	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Ciprofloxacin Ciprofloxacin	3.2 2.5
1261	Surface water	Yangtze River Basin	Ciprofloxacin	4.3
1262 1263	Surface water Surface water	Yangtze River Basin Haihe River Basin	Ciprofloxacin Ciprofloxacin	4.8 715.0
1264	Surface water	Haihe River Basin	Ciprofloxacin	1165.0
1265 1266	Surface water Surface water	Haihe River Basin Haihe River Basin	Ciprofloxacin Ciprofloxacin	835.0 1950.0
1267	Surface water	Haihe River Basin	Ciprofloxacin	1490.0
1268 1269	Surface water Surface water	Haihe River Basin Haihe River Basin	Ciprofloxacin Ciprofloxacin	1435.0 2850.0
1270	Surface water	Haihe River Basin	Ciprofloxacin	1185.0
1271 1272	Surface water Surface water	Haihe River Basin Haihe River Basin	Ciprofloxacin Ciprofloxacin	945.0 1255.0
1273	Surface water	Haihe River Basin	Ciprofloxacin	1065.0
1274 1275	Surface water Surface water	Haihe River Basin Haihe River Basin	Ciprofloxacin Ciprofloxacin	1335.0 1205.0
1276	Surface water	Yangtze River Basin	Ciprofloxacin	5.2
1277 1278	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Ciprofloxacin Ciprofloxacin	4.3 4.8
1279	Surface water	Pearl River Basin	Ciprofloxacin	34.0
1280 1281	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Ciprofloxacin Ciprofloxacin	71.3 106.2
1282	Surface water	Yangtze River Basin	Ciprofloxacin	15.4
1283 1284	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Ciprofloxacin Ciprofloxacin	25.3 13.5
1285	Surface water	Yangtze River Basin	Ciprofloxacin	40.0
1286 1287	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Ciprofloxacin Ciprofloxacin	47.7 72.3
1288	Surface water Surface water	Yangtze River Basin	Ciprofloxacin	31.5
1289	Surface water	Yangtze River Basin	Ciprofloxacin	47.5 43.3
1290 1291	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Ciprofloxacin Ciprofloxacin	43.3
1292 1293	Surface water	Yangtze River Basin	Ciprofloxacin	63.4 29.1
1293	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Ciprofloxacin Ciprofloxacin	3.3
1295	Surface water	Yangtze River Basin	Ciprofloxacin	81.5
1296 1297	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Ciprofloxacin Ciprofloxacin	96.0 27.8
1298 1299	Surface water	Yangtze River Basin	Ciprofloxacin	23.3 6.9
1300	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Ciprofloxacin Ciprofloxacin	19.2
1301 1302	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Ciprofloxacin	10.3 4.5
1303	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Ciprofloxacin Ciprofloxacin	6.6
1304	Surface water	Yangtze River Basin	Ciprofloxacin	7.2
1305 1306	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Ciprofloxacin Ciprofloxacin	5.4 15.8
1307	Surface water	Yangtze River Basin	Ciprofloxacin	6.3
1308 1309	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Ciprofloxacin Ciprofloxacin	12.9 7.7
1310	Surface water	Yangtze River Basin	Ciprofloxacin	10.4
1311 1312	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Ciprofloxacin Ciprofloxacin	11.8 7.5
1313	Surface water	Yangtze River Basin	Ciprofloxacin	6.3
1314 1315	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Ciprofloxacin Ciprofloxacin	6.9 17.9
1316	Surface water	Huaihe River Basin	Ciprofloxacin	0.9
1317 1318	Surface water Surface water	Huaihe River Basin Songhua and Liaohe River Basin	Ciprofloxacin Ciprofloxacin	8.1 0.1
1319	Surface water	Songhua and Liaohe River Basin	Ciprofloxacin	0.1
1320 1321	Surface water Surface water	Southeast Basin Yangtze River Basin	Ciprofloxacin Ciprofloxacin	230.0 0.9
1322	Surface water	Yangtze River Basin	Ciprofloxacin	1.1
1323 1324	Surface water Surface water	Yellow River Basin Yellow River Basin	Ciprofloxacin Ciprofloxacin	9.0 16.7
1325	Surface water	Pearl River Basin	Ciprofloxacin	103.0
1326 1327	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Ciprofloxacin Ciprofloxacin	1.4
1328	Surface water	Yangtze River Basin	Ciprofloxacin	3.3
1329 1330	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Ciprofloxacin Ciprofloxacin	0.2 736.5
1331	Surface water	Yangtze River Basin	Ciprofloxacin	25.5
1332 1333	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Ciprofloxacin Ciprofloxacin	6.3 8.8
1334	Surface water	Yangtze River Basin	Ciprofloxacin	5.1
1335 1336	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Ciprofloxacin Ciprofloxacin	22.7 18.1
1337	Surface water	Yangtze River Basin	Ciprofloxacin	24.5
1338 1339	Surface water Surface water	Pearl River Basin Pearl River Basin	Ciprofloxacin Ciprofloxacin	182.0 21.6
1340	Surface water	Pearl River Basin	Ciprofloxacin	6.4
1341	Surface water	Pearl River Basin	Ciprofloxacin	7.0
1342 1343	Surface water Surface water	Pearl River Basin Pearl River Basin	Ciprofloxacin Ciprofloxacin	55.4 5.4
1344	Surface water	Pearl River Basin	Ciprofloxacin	8.3
1345 1346	Surface water Surface water	Pearl River Basin Pearl River Basin	Ciprofloxacin Ciprofloxacin	9.2 6.0
1347	Surface water	Pearl River Basin	Ciprofloxacin	2.4
1348 1349	Surface water Surface water	Pearl River Basin Pearl River Basin	Ciprofloxacin Ciprofloxacin	14.8 19.9
1350	Surface water	Pearl River Basin	Ciprofloxacin	6.1
1351	Surface water	Pearl River Basin	Ciprofloxacin	5.4

Numbers	<b>Environmental compartments</b>	Basins	Antibiotics	Concentration (ng/L or ng/g)
1353	Surface water	Songhua and Liaohe River Basin	Ciprofloxacin	0.1
1354 1355	Surface water Surface water	Songhua and Liaohe River Basin Pearl River Basin	Ciprofloxacin Ciprofloxacin	1.3 124.0
1356 1357	Surface water	Pearl River Basin	Ciprofloxacin	227.0 272.0
1358	Surface water Surface water	Pearl River Basin Pearl River Basin	Ciprofloxacin Ciprofloxacin	256.0
1359	Surface water	Pearl River Basin	Ciprofloxacin	175.0
1360 1361	Surface water Surface water	Pearl River Basin Pearl River Basin	Ciprofloxacin Ciprofloxacin	415.0 214.0
1362	Surface water	Pearl River Basin	Ciprofloxacin	331.0
1363 1364	Surface water Surface water	Pearl River Basin Pearl River Basin	Ciprofloxacin Ciprofloxacin	360.0 335.0
1365	Surface water	Pearl River Basin	Ciprofloxacin	94.9
1366 1367	Surface water Surface water	Pearl River Basin Pearl River Basin	Ciprofloxacin Ciprofloxacin	353.0 206.0
1368	Surface water	Yangtze River Basin	Ciprofloxacin	182.0
1369 1370	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Ciprofloxacin Ciprofloxacin	45.9 93.9
1371	Surface water	Yangtze River Basin	Ciprofloxacin	49.2
1372 1373	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Ciprofloxacin Ciprofloxacin	54.2 200.0
1374	Surface water	Yangtze River Basin	Ciprofloxacin	127.0
1375 1376	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Ciprofloxacin Ciprofloxacin	124.0 96.0
1377	Surface water	Yangtze River Basin	Ciprofloxacin	27.9
1378 1379	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Ciprofloxacin Ciprofloxacin	81.5 23.3
1380	Surface water	Pearl River Basin	Ciprofloxacin	55.9
1381 1382	Surface water Surface water	Pearl River Basin Pearl River Basin	Ciprofloxacin Ciprofloxacin	16.3 13.4
1383	Surface water	Pearl River Basin	Ciprofloxacin	15.7
1384 1385	Surface water Surface water	Yellow River Basin Yellow River Basin	Ciprofloxacin Ciprofloxacin	24.4 27.6
1386	Surface water	Pearl River Basin	Ciprofloxacin	5.3
1387 1388	Surface water Surface water	Pearl River Basin Pearl River Basin	Ciprofloxacin Ciprofloxacin	1.3 187.0
1389	Surface water	Pearl River Basin	Ciprofloxacin	1.1
1390 1391	Surface water Surface water	Pearl River Basin Pearl River Basin	Ciprofloxacin Ciprofloxacin	1.7 1.1
1392	WWTP Effluent	Yangtze River Basin	Ciprofloxacin	101.0
1393 1394	WWTP Effluent WWTP Effluent	Haihe River Basin Haihe River Basin	Ciprofloxacin Ciprofloxacin	0.0
1395	WWTP Effluent	Haihe River Basin	Ciprofloxacin	0.0
1396 1397	WWTP Effluent WWTP Effluent	Haihe River Basin Haihe River Basin	Ciprofloxacin Ciprofloxacin	0.0 0.1
1398	WWTP Effluent	Haihe River Basin	Ciprofloxacin	0.0
1399 1400	WWTP Effluent WWTP Effluent	Haihe River Basin Haihe River Basin	Ciprofloxacin Ciprofloxacin	0.0 37.0
1401	WWTP Effluent	Southeast Basin	Ciprofloxacin	49.8
1402 1403	WWTP Effluent WWTP Effluent	Southeast Basin Haihe River Basin	Ciprofloxacin Ciprofloxacin	32.5 17.8
1404	WWTP Effluent	Haihe River Basin	Ciprofloxacin	17.8
1405 1406	WWTP Effluent WWTP Effluent	Pearl River Basin Pearl River Basin	Ciprofloxacin Ciprofloxacin	7.7 7.4
1407	WWTP Effluent	Haihe River Basin	Ciprofloxacin	15.0
1408 1409	WWTP Effluent WWTP Effluent	Haihe River Basin Haihe River Basin	Ciprofloxacin Ciprofloxacin	14.2 13.1
1410	WWTP Effluent	Haihe River Basin	Ciprofloxacin	66.3
1411 1412	WWTP Effluent WWTP Effluent	Yangtze River Basin Yangtze River Basin	Ciprofloxacin Ciprofloxacin	77.3 18.6
1413	WWTP Effluent	Southeast Basin	Ciprofloxacin	16.5
1414 1415	WWTP Effluent WWTP Effluent	Southeast Basin Songhua and Liaohe River Basin	Ciprofloxacin Ciprofloxacin	8.7 5.2
1416	WWTP Effluent	Songhua and Liaohe River Basin	Ciprofloxacin	0.8
1417 1418	WWTP Effluent WWTP Effluent	Songhua and Liaohe River Basin Yangtze River Basin	Ciprofloxacin Ciprofloxacin	0.6 81.2
1419	WWTP Effluent	Southeast Basin	Ciprofloxacin	9.9
1420 1421	WWTP Effluent Groundwater	Songhua and Liaohe River Basin Haihe River Basin	Ciprofloxacin Ciprofloxacin	0.9 37.2
1422	Groundwater	Haihe River Basin	Ciprofloxacin	6.9
1423 1424	Groundwater Groundwater	Haihe River Basin Yangtze River Basin	Ciprofloxacin Ciprofloxacin	0.8 2.9
1425	Groundwater Groundwater	Yangtze River Basin	Ciprofloxacin Ciprofloxacin	2.8
1426 1427	Groundwater	Yangtze River Basin	Ciprofloxacin Ciprofloxacin	3.6 2.9
1428	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Ciprofloxacin	2.9
1429	Groundwater	Yangtze River Basin	Ciprofloxacin	2.9
1430 1431	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Ciprofloxacin Ciprofloxacin	3.0 2.9
1432	Groundwater	Yangtze River Basin	Ciprofloxacin	4.3
1433 1434	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Ciprofloxacin Ciprofloxacin	2.8 3.0
1435	Groundwater	Yangtze River Basin	Ciprofloxacin	3.2
1436 1437	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Ciprofloxacin Ciprofloxacin	3.5 3.3
1438	Groundwater	Yangtze River Basin	Ciprofloxacin	2.3
1439 1440	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Ciprofloxacin Ciprofloxacin	5.4 2.1
1441	Groundwater	Yangtze River Basin	Ciprofloxacin	12.3
1442 1443	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Ciprofloxacin Ciprofloxacin	9.3 3.2
1444	Groundwater	Yangtze River Basin	Ciprofloxacin	5.8
1445 1446	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Ciprofloxacin Ciprofloxacin	7.6 5.5
1447	Groundwater	Yangtze River Basin	Ciprofloxacin	6.6
1448 1449	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Ciprofloxacin Ciprofloxacin	9.6 5.4
1450	Groundwater	Yangtze River Basin	Ciprofloxacin	7.0
1451 1452	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Ciprofloxacin Ciprofloxacin	8.2 6.2
1453	Groundwater	Yangtze River Basin	Ciprofloxacin	16.4
1454 1455	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Ciprofloxacin Ciprofloxacin	8.3 8.6
	SIGNIGHTON	Buze reiver Dasin	Ciprofloxacin	10.1

Numbers	Environmental compartments	Basins	Antibiotics	Concentration (ng/L or ng/g)
1457	Groundwater	Yangtze River Basin	Ciprofloxacin	10.6
1458 1459	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Ciprofloxacin Ciprofloxacin	5.2 16.7
1460	Groundwater	Yangtze River Basin	Ciprofloxacin	26.3
1461 1462	Groundwater Groundwater	Yangtze River Basin	Ciprofloxacin	14.6 7.2
1463	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Ciprofloxacin Ciprofloxacin	2.9
1464	Groundwater	Yangtze River Basin	Ciprofloxacin	2.1
1465 1466	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Ciprofloxacin Ciprofloxacin	3.0 3.7
1467	Groundwater	Yangtze River Basin	Ciprofloxacin	1.6
1468 1469	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Ciprofloxacin Ciprofloxacin	6.3
1470	Groundwater	Yangtze River Basin	Ciprofloxacin	2.3
1471	Groundwater	Yangtze River Basin	Ciprofloxacin	3.8
1472 1473	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Ciprofloxacin Ciprofloxacin	8.7 0.5
1474	Groundwater	Yangtze River Basin	Ciprofloxacin	6.8
1475 1476	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Ciprofloxacin Ciprofloxacin	3.9 3.2
1477	Groundwater	Yangtze River Basin	Ciprofloxacin	3.8
1478 1479	Groundwater	Yangtze River Basin Yangtze River Basin	Ciprofloxacin Ciprofloxacin	8.6 1.9
1480	Groundwater Groundwater	Yangtze River Basin	Ciprofloxacin	8.1
1481	Groundwater	Yangtze River Basin	Ciprofloxacin	3.0
1482 1483	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Ciprofloxacin Ciprofloxacin	1.8 2.3
1484	Groundwater	Yangtze River Basin	Ciprofloxacin	3.4
1485 1486	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Ciprofloxacin Ciprofloxacin	8.9 6.3
1486	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Ciprofloxacin	5.3
1488	Groundwater	Yangtze River Basin	Ciprofloxacin	1.9
1489 1490	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Ciprofloxacin Ciprofloxacin	2.6 1.8
1491	Groundwater	Yangtze River Basin	Ciprofloxacin	4.6
1492 1493	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Ciprofloxacin Ciprofloxacin	4.5 3.7
1494	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Ciprofloxacin Ciprofloxacin	3.4
1495	Groundwater	Yangtze River Basin	Ciprofloxacin	5.7
1496 1497	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Ciprofloxacin Ciprofloxacin	4.9 1.0
1498	Groundwater	Yangtze River Basin	Ciprofloxacin	1.8
1499 1500	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Ciprofloxacin Ciprofloxacin	5.8 2.2
1501	Groundwater	Yangtze River Basin	Ciprofloxacin	10.0
1502 1503	Groundwater	Yangtze River Basin	Ciprofloxacin	3.3 2.9
1504	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Ciprofloxacin Ciprofloxacin	9.2
1505	Groundwater	Yangtze River Basin	Ciprofloxacin	3.1
1506 1507	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Ciprofloxacin Ciprofloxacin	2.9 7.1
1508	Groundwater	Yangtze River Basin	Ciprofloxacin	5.9
1509 1510	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Ciprofloxacin Ciprofloxacin	2.1 4.6
1511	Groundwater	Yangtze River Basin	Ciprofloxacin	2.0
1512 1513	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Ciprofloxacin Ciprofloxacin	1.3 8.5
1514	Groundwater	Yangtze River Basin	Ciprofloxacin	9.5
1515	Groundwater	Yangtze River Basin	Ciprofloxacin	4.3
1516 1517	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Ciprofloxacin Ciprofloxacin	5.0 8.0
1518	Groundwater	Yangtze River Basin	Ciprofloxacin	3.1
1519 1520	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Ciprofloxacin Ciprofloxacin	7.5 4.4
1521	Groundwater	Yangtze River Basin	Ciprofloxacin	14.5
1522 1523	Groundwater	Yangtze River Basin Yangtze River Basin	Ciprofloxacin Ciprofloxacin	6.4
1524	Groundwater Groundwater	Yangtze River Basin	Ciprofloxacin	8.1 13.6
1525	Groundwater	Yangtze River Basin	Ciprofloxacin	4.5
1526 1527	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Ciprofloxacin Ciprofloxacin	3.7 1.9
1528	Groundwater	Yangtze River Basin	Ciprofloxacin	2.0
1529 1530	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Ciprofloxacin Ciprofloxacin	3.1 2.4
1531	Groundwater	Yangtze River Basin	Ciprofloxacin	7.3
1532	Groundwater Groundwater	Yangtze River Basin	Ciprofloxacin	4.5 2.9
1533 1534	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Ciprofloxacin Ciprofloxacin	2.9
1535	Groundwater	Yangtze River Basin	Ciprofloxacin	4.7
1536 1537	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Ciprofloxacin Ciprofloxacin	1.9 0.7
1538	Groundwater	Yangtze River Basin	Ciprofloxacin	4.2
1539 1540	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Ciprofloxacin Ciprofloxacin	2.4 13.2
1541	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Ciprofloxacin Ciprofloxacin	18.1
1542	Groundwater	Yangtze River Basin	Ciprofloxacin	8.2
1543 1544	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Ciprofloxacin Ciprofloxacin	10.9 8.1
1545	Groundwater	Yangtze River Basin	Ciprofloxacin	6.8
1546 1547	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Ciprofloxacin Ciprofloxacin	10.4 6.4
1548	Groundwater	Yangtze River Basin	Ciprofloxacin	6.9
	Groundwater	Yangtze River Basin	Ciprofloxacin	10.4
1549	C	Yangtze River Basin	Ciprofloxacin Ciprofloxacin	7.8 5.3
1549 1550	Groundwater Groundwater	Yangtze River Basin		
1549 1550 1551 1552	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Ciprofloxacin	7.2
1549 1550 1551 1552 1553	Groundwater Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Ciprofloxacin Ciprofloxacin	7.2 16.3
1549 1550 1551 1552	Groundwater Groundwater	Yangtze River Basin	Ciprofloxacin	7.2
1549 1550 1551 1552 1553 1554 1555 1556	Groundwater Groundwater Groundwater Groundwater Groundwater Groundwater	Yangtze River Basin Yangtze River Basin Yangtze River Basin Yangtze River Basin Yangtze River Basin	Ciprofloxacin Ciprofloxacin Ciprofloxacin Ciprofloxacin Ciprofloxacin Ciprofloxacin	7.2 16.3 14.7 12.3 9.3
1549 1550 1551 1552 1553 1554 1555	Groundwater Groundwater Groundwater Groundwater Groundwater	Yangtze River Basin Yangtze River Basin Yangtze River Basin Yangtze River Basin	Ciprofloxacin Ciprofloxacin Ciprofloxacin Ciprofloxacin	7.2 16.3 14.7 12.3

Numbers	<b>Environmental compartments</b>	Basins	Antibiotics	Concentration (ng/L or ng/g)
1561	Groundwater	Yangtze River Basin Yangtze River Basin	Ciprofloxacin	5.8
1562 1563	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Ciprofloxacin Ciprofloxacin	7.6 5.5
1564	Groundwater	Yangtze River Basin	Ciprofloxacin	6.6
1565 1566	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Ciprofloxacin Ciprofloxacin	13.3 7.0
1567	Groundwater	Yangtze River Basin	Ciprofloxacin	8.2
1568	Groundwater	Yangtze River Basin	Ciprofloxacin	6.2
1569 1570	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Ciprofloxacin Ciprofloxacin	16.4 8.3
1571	Groundwater	Yangtze River Basin	Ciprofloxacin	8.6
1572	Groundwater	Yangtze River Basin	Ciprofloxacin	10.1
1573 1574	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Ciprofloxacin Ciprofloxacin	10.6 5.2
1575	Groundwater	Yangtze River Basin	Ciprofloxacin	16.7
1576 1577	Animal farm wastewater Animal farm wastewater	Southeast Basin Southeast Basin	Ciprofloxacin Ciprofloxacin	94.0 127.3
1578	Animal farm wastewater Animal farm wastewater	Southeast Basin	Ciprofloxacin	325.0
1579	Animal farm wastewater	Haihe River Basin	Ciprofloxacin	438.9
1580 1581	Animal farm wastewater Animal farm wastewater	Yangtze River Basin Pearl River Basin	Ciprofloxacin Ciprofloxacin	8.0 6.8
1582	Animal farm wastewater	Pearl River Basin	Ciprofloxacin	7.0
1583	Animal farm wastewater	Haihe River Basin	Ciprofloxacin	8490.0
1584 1585	Animal farm wastewater Animal farm wastewater	Haihe River Basin Haihe River Basin	Ciprofloxacin Ciprofloxacin	717.0 2.8
1586	Soil	Haihe River Basin	Ciprofloxacin	20.2
1587	Soil	Haihe River Basin	Ciprofloxacin Ciprofloxacin	0.4
1588 1589	Soil Soil	Huaihe River Basin Southeast Basin	Ciprofloxacin	105.8 31.0
1590	Soil	Southeast Basin	Ciprofloxacin	40.6
1591	Soil	Southeast Basin	Ciprofloxacin	11.8
1592 1593	Soil Soil	Southeast Basin Pearl River Basin	Ciprofloxacin Ciprofloxacin	60.2 4.9
1594	Soil	Pearl River Basin	Ciprofloxacin	5.4
1595 1596	Soil Soil	Pearl River Basin	Ciprofloxacin	14.0 104.4
1596 1597	Soil Soil	Huaihe River Basin Pearl River Basin	Ciprofloxacin Ciprofloxacin	3.9
1598	Soil	Haihe River Basin	Ciprofloxacin	23.0
1599 1600	Soil Soil	Haihe River Basin	Ciprofloxacin	2.9 27.7
1600	Soil Soil	Yangtze River Basin Yangtze River Basin	Ciprofloxacin Ciprofloxacin	22.8
1602	Soil	Huaihe River Basin	Ciprofloxacin	2.8
1603 1604	Soil Soil	Yangtze River Basin	Ciprofloxacin	1.9 4.9
1605	Soil	Yangtze River Basin Yangtze River Basin	Ciprofloxacin Ciprofloxacin	0.3
1606	Soil	Yangtze River Basin	Ciprofloxacin	2.5
1607 1608	Soil Soil	Yangtze River Basin	Ciprofloxacin	0.1 0.5
1609	Soil	Yangtze River Basin Southeast Basin	Ciprofloxacin Ciprofloxacin	2.3
1610	Soil	Haihe River Basin	Ciprofloxacin	1.4
1611 1612	Soil Soil	Haihe River Basin Haihe River Basin	Ciprofloxacin Ciprofloxacin	3.2 0.4
1613	Soil	Haihe River Basin	Ciprofloxacin	0.4
1614	Soil	Haihe River Basin	Ciprofloxacin	6.0
1615 1616	Soil Soil	Haihe River Basin Haihe River Basin	Ciprofloxacin Ciprofloxacin	1.6 1.2
1617	Soil	Haihe River Basin	Ciprofloxacin	0.5
1618	Soil	Haihe River Basin	Ciprofloxacin	0.7
1619 1620	Soil Soil	Haihe River Basin Haihe River Basin	Ciprofloxacin Ciprofloxacin	1.2 3.9
1621	Soil	Haihe River Basin	Ciprofloxacin	0.4
1622	Soil	Haihe River Basin	Ciprofloxacin	0.9
1623 1624	Soil Soil	Haihe River Basin Haihe River Basin	Ciprofloxacin Ciprofloxacin	8.1 2.1
1625	Soil	Haihe River Basin	Ciprofloxacin	1.4
1626 1627	Soil Soil	Haihe River Basin Haihe River Basin	Ciprofloxacin Ciprofloxacin	0.3 0.6
1627	Soil	Haine River Basin Haihe River Basin	Ciprofloxacin	0.6
1629	Soil	Haihe River Basin	Ciprofloxacin	0.3
1630 1631	Soil Soil	Haihe River Basin Haihe River Basin	Ciprofloxacin Ciprofloxacin	2.8 1.4
1632	Soil	Haihe River Basin	Ciprofloxacin	2.0
1633	Soil	Haihe River Basin	Ciprofloxacin	0.6
1634 1635	Soil Soil	Haihe River Basin Haihe River Basin	Ciprofloxacin Ciprofloxacin	1.1 1.0
1636	Soil	Haihe River Basin	Ciprofloxacin	2.5
1637	Soil Soil	Haihe River Basin	Ciprofloxacin	3.8
1638 1639	Soil Soil	Haihe River Basin Haihe River Basin	Ciprofloxacin Ciprofloxacin	0.2 1.7
1640	Soil	Haihe River Basin	Ciprofloxacin	3.5
1641	Soil Soil	Haihe River Basin	Ciprofloxacin	2.2
1642 1643	Soil Soil	Haihe River Basin Haihe River Basin	Ciprofloxacin Ciprofloxacin	0.8 0.5
1644	Soil	Haihe River Basin	Ciprofloxacin	9.2
1645 1646	Soil Soil	Haihe River Basin Haihe River Basin	Ciprofloxacin Ciprofloxacin	0.9
1647	Soil	Haine River Basin Haihe River Basin	Ciprofloxacin	0.3
1648	Soil	Haihe River Basin	Ciprofloxacin	0.4
1649 1650	Soil Soil	Haihe River Basin Haihe River Basin	Ciprofloxacin Ciprofloxacin	1.3 0.6
1651	Soil	Haine River Basin Haihe River Basin	Ciprofloxacin	0.8
1652	Soil	Haihe River Basin	Ciprofloxacin	1.0
1653 1654	Soil Soil	Haihe River Basin	Ciprofloxacin	0.5 0.7
1654 1655	Soil Soil	Haihe River Basin Haihe River Basin	Ciprofloxacin Ciprofloxacin	1.3
1656	Soil	Haihe River Basin	Ciprofloxacin	0.2
1657 1658	Soil Soil	Haihe River Basin Haihe River Basin	Ciprofloxacin Ciprofloxacin	29.7 1.3
1658	Soil Soil	Haihe River Basin Haihe River Basin	Ciprofloxacin	1.3
1660	Soil	Haihe River Basin	Ciprofloxacin	1.9
1661 1662	Soil Soil	Haihe River Basin Yangtze River Basin	Ciprofloxacin Ciprofloxacin	3.6 0.4
1663	Soil	Yangtze River Basin	Ciprofloxacin	43.0
1664	Soil	Yangtze River Basin	Ciprofloxacin	0.5

Numbers	Environmental compartments	Basins		Antibiotics	Concentration (ng/L or ng/g)
1665	Soil	Yangtze River		Ciprofloxacin	1.0
1666 1667	Soil Soil	Yangtze River Yangtze River		Ciprofloxacin Ciprofloxacin	18.0 2.2
1668	Soil	Yangtze River	Basin	Ciprofloxacin	2.3
1669 1670	Soil Soil	Yangtze River Yangtze River		Ciprofloxacin Ciprofloxacin	6.3 1.2
1671	Soil	Yangtze River		Ciprofloxacin	4.9
1672 1673	Soil Soil	Yangtze River		Ciprofloxacin	1.0 3.8
1674	Soil	Yangtze River Yangtze River		Ciprofloxacin Ciprofloxacin	1.4
1675	Soil	Yangtze River	Basin	Ciprofloxacin	3.5
1676 1677	Soil Soil	Yangtze River Yangtze River		Ciprofloxacin Ciprofloxacin	0.6 1.0
1678	Soil	Yangtze River	Basin	Ciprofloxacin	1.9
1679 1680	Soil Soil	Yangtze River		Ciprofloxacin	17.4 158.0
1681	Soil	Yangtze River Yangtze River		Ciprofloxacin Ciprofloxacin	0.9
1682	Soil	Yangtze River		Ciprofloxacin	1.1
1683 1684	Soil Soil	Yangtze River Yangtze River		Ciprofloxacin Ciprofloxacin	1.5 287.0
1685	Soil	Yangtze River	Basin	Ciprofloxacin	9.5
1686 1687	Soil Soil	Yangtze River Yangtze River		Ciprofloxacin Ciprofloxacin	105.0 1.7
1688	Soil	Yangtze River		Ciprofloxacin	0.4
1689	Soil	Yangtze River		Ciprofloxacin	0.8
1690 1691	Soil Soil	Yangtze River Yangtze River		Ciprofloxacin Ciprofloxacin	0.9 2.6
1692	Soil	Yangtze River	Basin	Ciprofloxacin	1.6
1693 1694	Soil Soil	Yangtze River Yangtze River		Ciprofloxacin Ciprofloxacin	3.9 3.2
1695	Soil	Yangtze River	Basin	Ciprofloxacin	16.0
1696	Soil	Yangtze River	Basin	Ciprofloxacin	1.1
1697 1698	Soil Soil	Yangtze River Yangtze River		Ciprofloxacin Ciprofloxacin	0.9 1.9
1699	Soil	Yangtze River	Basin	Ciprofloxacin	0.4
1700 1701	Soil Soil	Yangtze River Yangtze River		Ciprofloxacin Ciprofloxacin	0.7 33.2
1702	Soil	Yangtze River		Ciprofloxacin	236.0
1703 1704	Soil	Yangtze River		Ciprofloxacin	4.9 4.0
1704	Soil Soil	Yangtze River Yangtze River		Ciprofloxacin Ciprofloxacin	1.0
1706	Soil	Yangtze River	Basin	Ciprofloxacin	62.5
1707 1708	Soil Soil	Yangtze River Yangtze River		Ciprofloxacin Ciprofloxacin	1.3 3.1
1709	Soil	Yangtze River		Ciprofloxacin	1.8
1710 1711	Soil	Yangtze River		Ciprofloxacin	0.5
1711	Soil Soil	Huaihe River I Yangtze River		Ciprofloxacin Ciprofloxacin	15.3 6.9
1713	Soil	Yangtze River	Basin	Ciprofloxacin	21.7
1714 1715	Soil Soil	Yangtze River Yangtze River		Ciprofloxacin Ciprofloxacin	5.8 8.4
1716	Soil	Yangtze River	Basin	Ciprofloxacin	17.8
1717 1718	Soil Sediment	Yangtze River Haihe River B		Ciprofloxacin Ciprofloxacin	3.4 11.0
1719	Sediment	Haihe River E		Ciprofloxacin	22.0
1720	Sediment	Haihe River B		Ciprofloxacin	36.0
1721 1722	Sediment Sediment	Haihe River E Haihe River E		Ciprofloxacin Ciprofloxacin	31.0 37.0
1723	Sediment	Haihe River B	Basin	Ciprofloxacin	61.0
1724 1725	Sediment Sediment	Haihe River E Haihe River E		Ciprofloxacin Ciprofloxacin	340.0 19.0
1726	Sediment	Haihe River B		Ciprofloxacin	4.3
1727 1728	Sediment Sediment	Haihe River E Haihe River E		Ciprofloxacin Ciprofloxacin	56.0 45.0
1729	Sediment	Haihe River E		Ciprofloxacin	150.0
1730	Sediment	Haihe River E		Ciprofloxacin	11.0
1731 1732	Sediment Sediment	Haihe River E Haihe River E		Ciprofloxacin Ciprofloxacin	11.0 42.0
1733	Sediment	Haihe River B	Basin	Ciprofloxacin	51.0
1734 1735	Sediment Sediment	Haihe River E Yellow River I		Ciprofloxacin Ciprofloxacin	55.0 2.0
1736	Sediment	Yellow River I	Basin	Ciprofloxacin	18.1
1737	Sediment	Yellow River l Yellow River l		Ciprofloxacin	6.8
1738 1739	Sediment Sediment	Yellow River I Yellow River I		Ciprofloxacin Ciprofloxacin	4.9 2.3
1740	Sediment	Haihe River B	Basin	Ciprofloxacin	1195.0
1741 1742	Sediment Sediment	Haihe River E Haihe River E		Ciprofloxacin Ciprofloxacin	112.6 258.3
1743	Sediment	Haihe River B	Basin	Ciprofloxacin	116.0
1744 1745	Sediment Sediment	Haihe River E Haihe River E		Ciprofloxacin	6.0 8.1
1745	Sediment Sediment	Haihe River E		Ciprofloxacin Ciprofloxacin	8.1 29.1
1747	Sediment	Haihe River E	Basin	Ciprofloxacin	12.2
1748 1749	Sediment Sediment	Haihe River E Haihe River E		Ciprofloxacin Ciprofloxacin	5.5 53.0
1750	Sediment	Haihe River B	Basin	Ciprofloxacin	4.5
1751 1752	Sediment Sediment	Songhua and Liaohe Songhua and Liaohe		Ciprofloxacin Ciprofloxacin	3.3 15.0
1753	Sediment	Songhua and Liaohe	River Basin	Ciprofloxacin	13.7
1754	Sediment	Songhua and Liaohe		Ciprofloxacin	9.6
1755 1756	Sediment Sediment	Songhua and Liaohe Songhua and Liaohe		Ciprofloxacin Ciprofloxacin	12.8 14.0
1757	Sediment	Songhua and Liaohe	River Basin	Ciprofloxacin	17.6
1758 1759	Sediment Sediment	Songhua and Liaohe Songhua and Liaohe		Ciprofloxacin Ciprofloxacin	0.8 28.0
1760	Sediment	Huaihe River I	Basin	Ciprofloxacin	254.7
1761	Sediment	Huaihe River I	Basin	Ciprofloxacin	408.0
1762 1763	Sediment Sediment	Huaihe River I Huaihe River I		Ciprofloxacin Ciprofloxacin	462.7 643.3
1764	Sediment	Huaihe River I	Basin	Ciprofloxacin	1024.3
1765 1766	Sediment	Huaihe River I		Ciprofloxacin	829.7 1049.0
1767	Sediment Sediment	Huaihe River I Huaihe River I		Ciprofloxacin Ciprofloxacin	1167.7
1768	Sediment	Huaihe River I		Ciprofloxacin	1284.7

Numbers	Environmental compartments	Basins	Antibiotics	Concentration (ng/L or ng/g)
1769	Sediment	Huaihe River Basin	Ciprofloxacin	2997.3
1770 1771	Sediment Sediment	Huaihe River Basin Huaihe River Basin	Ciprofloxacin Ciprofloxacin	2563.3 2079.0
1772	Sediment	Huaihe River Basin	Ciprofloxacin	1905.3
1773 1774	Sediment Sediment	Huaihe River Basin Huaihe River Basin	Ciprofloxacin Ciprofloxacin	1583.3 1432.7
1775	Sediment	Huaihe River Basin	Ciprofloxacin	1187.0
1776 1777	Sediment Sediment	Huaihe River Basin Huaihe River Basin	Ciprofloxacin Ciprofloxacin	1049.7 847.3
1778	Sediment	Huaihe River Basin	Ciprofloxacin	355.3
1779	Sediment	Haihe River Basin	Ciprofloxacin	2.5
1780 1781	Sediment Sediment	Pearl River Basin Pearl River Basin	Ciprofloxacin Ciprofloxacin	8.7 20.5
1782	Sediment	Haihe River Basin	Ciprofloxacin	175.5
1783 1784	Sediment Sediment	Yangtze River Basin Pearl River Basin	Ciprofloxacin Ciprofloxacin	9.8 0.2
1785	Sediment	Southeast Basin	Ciprofloxacin	8.5
1786 1787	Sediment Sediment	Southeast Basin Southeast Basin	Ciprofloxacin Ciprofloxacin	27.3 35.6
1788	Sediment	Southeast Basin	Ciprofloxacin	61.0
1789 1790	Sediment Sediment	Yangtze River Basin Yangtze River Basin	Ciprofloxacin Ciprofloxacin	2.6 3.9
1791	Sediment	Yangtze River Basin	Ciprofloxacin	2.1
1792 1793	Sediment Sediment	Yangtze River Basin Haihe River Basin	Ciprofloxacin Ciprofloxacin	4.8 10.7
1794	Sediment	Haihe River Basin	Ciprofloxacin	9.2
1795 1796	Sediment Sediment	Haihe River Basin Haihe River Basin	Ciprofloxacin Ciprofloxacin	9.2 11.1
1797	Sediment	Haihe River Basin	Ciprofloxacin	9.3
1798 1799	Sediment Sediment	Haihe River Basin Haihe River Basin	Ciprofloxacin Ciprofloxacin	9.9 9.6
1800	Sediment	Haihe River Basin	Ciprofloxacin	9.0
1801 1802	Sediment Sediment	Haihe River Basin Haihe River Basin	Ciprofloxacin Ciprofloxacin	9.3 9.9
1803	Sediment	Haihe River Basin	Ciprofloxacin	8.9
1804 1805	Sediment Sediment	Haihe River Basin Haihe River Basin	Ciprofloxacin Ciprofloxacin	9.7 11.3
1806	Sediment	Yangtze River Basin	Ciprofloxacin	17.7
1807 1808	Sediment Sediment	Pearl River Basin Pearl River Basin	Ciprofloxacin Ciprofloxacin	2.0 230.0
1809	Sediment	Huaihe River Basin	Ciprofloxacin	2.0
1810 1811	Sediment Sediment	Huaihe River Basin Songhua and Liaohe River Basin	Ciprofloxacin Ciprofloxacin	80.7 3.9
1812	Sediment	Songhua and Liaone River Basin Songhua and Liaone River Basin	Ciprofloxacin	15.3
1813 1814	Sediment Sediment	Yangtze River Basin Yangtze River Basin	Ciprofloxacin Ciprofloxacin	1.0 1.1
1815	Sediment	Yellow River Basin	Ciprofloxacin	17.3
1816	Sediment	Yellow River Basin	Ciprofloxacin	62.5 28.4
1817 1818	Sediment Sediment	Pearl River Basin Huaihe River Basin	Ciprofloxacin Ciprofloxacin	0.0
1819	Sediment	Pearl River Basin	Ciprofloxacin	0.7
1820 1821	Sediment Sediment	Pearl River Basin Pearl River Basin	Ciprofloxacin Ciprofloxacin	0.9 3.9
1822	Sediment	Pearl River Basin	Ciprofloxacin	4.3
1823 1824	Sediment Sediment	Pearl River Basin Pearl River Basin	Ciprofloxacin Ciprofloxacin	0.4 1.8
1825	Sediment	Pearl River Basin	Ciprofloxacin	0.4
1826 1827	Sediment Sediment	Pearl River Basin Pearl River Basin	Ciprofloxacin Ciprofloxacin	0.6 1.3
1828 1829	Sediment	Pearl River Basin	Ciprofloxacin	1.2 0.2
1830	Sediment Sediment	Pearl River Basin Songhua and Liaohe River Basin	Ciprofloxacin Ciprofloxacin	6.3
1831	Sediment	Pearl River Basin	Ciprofloxacin	34.2
1832 1833	Sediment Sediment	Pearl River Basin Pearl River Basin	Ciprofloxacin Ciprofloxacin	69.7 86.7
1834	Sediment	Pearl River Basin	Ciprofloxacin	86.5
1835 1836	Sediment Sediment	Pearl River Basin Pearl River Basin	Ciprofloxacin Ciprofloxacin	74.4 57.6
1837	Sediment	Pearl River Basin	Ciprofloxacin	98.4
1838 1839	Sediment Sediment	Pearl River Basin Pearl River Basin	Ciprofloxacin Ciprofloxacin	13.8 12.1
1840	Sediment	Pearl River Basin	Ciprofloxacin	10.1
1841 1842	Sediment Sediment	Pearl River Basin Pearl River Basin	Ciprofloxacin Ciprofloxacin	29.1 68.1
1843	Sediment	Pearl River Basin	Ciprofloxacin	29.7
1844 1845	Sediment Sediment	Pearl River Basin Pearl River Basin	Ciprofloxacin Ciprofloxacin	55.5 4.2
1846	Sediment	Pearl River Basin	Ciprofloxacin	25.1
1847 1848	Sediment Sediment	Pearl River Basin Pearl River Basin	Ciprofloxacin Ciprofloxacin	52.8 87.2
1849	Sediment	Pearl River Basin	Ciprofloxacin	72.5
1850 1851	Sediment Sediment	Pearl River Basin Pearl River Basin	Ciprofloxacin Ciprofloxacin	57.0 118.0
1852	Sediment	Pearl River Basin	Ciprofloxacin	95.3
1853 1854	Sediment Sediment	Pearl River Basin Pearl River Basin	Ciprofloxacin Ciprofloxacin	84.1 62.9
1855	Sediment	Pearl River Basin	Ciprofloxacin	58.5
1856 1857	Sediment Sediment	Pearl River Basin Pearl River Basin	Ciprofloxacin	69.4 158.0
1857	Sediment Sediment	Pearl River Basin Pearl River Basin	Ciprofloxacin Ciprofloxacin	158.0 145.0
1859	Sediment	Pearl River Basin	Ciprofloxacin	74.2
1860 1861	Sediment Sediment	Pearl River Basin Pearl River Basin	Ciprofloxacin Ciprofloxacin	76.9 140.0
1862	Sediment	Pearl River Basin	Ciprofloxacin	78.6
1863 1864	Sediment Sediment	Pearl River Basin Yellow River Basin	Ciprofloxacin Ciprofloxacin	92.4 26.6
1865	Sediment	Yellow River Basin	Ciprofloxacin	38.3
1866 1867	Sediment Sediment	Yangtze River Basin Yangtze River Basin	Ciprofloxacin Ciprofloxacin	2.2 10.6
1868	WWTP Sludge	Haihe River Basin	Ciprofloxacin	460.0
1869 1870	WWTP Sludge WWTP Sludge	Haihe River Basin Yangtze River Basin	Ciprofloxacin Ciprofloxacin	1040.0 295.0
1871	WWTP Sludge	Pearl River Basin	Ciprofloxacin	551.0
1872	WWTP Sludge	Pearl River Basin	Ciprofloxacin	356.0

Numbers	Environmental compartments	Basins	Antibiotics	Concentration (ng/L or ng/g)
1873	WWTP Sludge	Yangtze River Basin	Ciprofloxacin	98.0
1874 1875	WWTP Sludge Animal farm manure	Southeast Basin Pearl River Basin	Ciprofloxacin Ciprofloxacin	421.0 9.1
1876 1877	Animal farm manure	Pearl River Basin	Ciprofloxacin	7.6
1878	Animal farm manure Animal farm manure	Pearl River Basin Haihe River Basin	Ciprofloxacin Ciprofloxacin	5.4 1313.0
1879	Animal farm manure	Southeast Basin	Ciprofloxacin	26.0
1880 1881	Animal farm manure Animal farm manure	Pearl River Basin Pearl River Basin	Ciprofloxacin Ciprofloxacin	22.0 48.0
1882	Animal farm manure	Pearl River Basin	Ciprofloxacin	20.0
1883 1884	Animal farm manure Animal farm manure	Huaihe River Basin Pearl River Basin	Ciprofloxacin Ciprofloxacin	1.5 652.0
1885	Animal farm manure	Pearl River Basin	Ciprofloxacin	30.5
1886 1887	Animal farm manure Animal farm manure	Haihe River Basin Haihe River Basin	Ciprofloxacin Ciprofloxacin	1069.0 734.8
1888	Animal farm manure	Haihe River Basin	Ciprofloxacin	267.2
1889 1890	Animal farm manure Animal farm manure	Haihe River Basin Haihe River Basin	Ciprofloxacin Ciprofloxacin	491.8 407.3
1891	Animal farm manure	Haihe River Basin	Ciprofloxacin	404.5
1892 1893	Animal farm manure Animal farm manure	Haihe River Basin Haihe River Basin	Ciprofloxacin Ciprofloxacin	8836.0 10111.0
1894	Animal farm manure	Haihe River Basin	Ciprofloxacin	12.6
1895 1896	Animal farm manure Animal farm manure	Haihe River Basin Haihe River Basin	Ciprofloxacin Ciprofloxacin	7.4 18.3
1897	Animal farm manure	Haihe River Basin	Ciprofloxacin	1311.2
1898 1899	Animal farm manure Animal farm manure	Haihe River Basin Haihe River Basin	Ciprofloxacin Ciprofloxacin	727.8 1026.3
1900	Animal farm manure Animal farm manure	Songhua and Liaohe River Basin	Ciprofloxacin	93.2
1901 1902	Animal farm manure	Songhua and Liaohe River Basin Songhua and Liaohe River Basin	Ciprofloxacin	54.7 31.3
1902	Animal farm manure Animal farm manure	Songhua and Liaohe River Basin Songhua and Liaohe River Basin	Ciprofloxacin Ciprofloxacin	28.4
1904	Animal farm manure	Songhua and Liaohe River Basin	Ciprofloxacin	14.2
1905 1906	Animal farm manure Animal farm manure	Songhua and Liaohe River Basin Songhua and Liaohe River Basin	Ciprofloxacin Ciprofloxacin	8.9 6.2
1907	Animal farm manure	Songhua and Liaohe River Basin	Ciprofloxacin	15.2
1908 1909	Animal farm manure Animal farm manure	Songhua and Liaohe River Basin Songhua and Liaohe River Basin	Ciprofloxacin Ciprofloxacin	10.9 52.7
1910	Animal farm manure	Songhua and Liaohe River Basin	Ciprofloxacin	30.7
1911 1912	Animal farm manure Animal farm manure	Songhua and Liaohe River Basin Songhua and Liaohe River Basin	Ciprofloxacin Ciprofloxacin	91.8 267.2
1913	Animal farm manure	Songhua and Liaohe River Basin	Ciprofloxacin	404.5
1914 1915	Animal farm manure Animal farm manure	Songhua and Liaohe River Basin Songhua and Liaohe River Basin	Ciprofloxacin Ciprofloxacin	8836.4 7.4
1916	Animal farm manure	Haihe River Basin	Ciprofloxacin	1069.2
1917 1918	Animal farm manure Animal farm manure	Haihe River Basin Haihe River Basin	Ciprofloxacin Ciprofloxacin	734.8 12.6
1919	Animal farm manure	Haihe River Basin	Ciprofloxacin	491.8
1920 1921	Animal farm manure Animal farm manure	Haihe River Basin Haihe River Basin	Ciprofloxacin Ciprofloxacin	407.3 10111.1
1922	Animal farm manure	Haihe River Basin	Ciprofloxacin	18.3
1923 1924	Surface water	Yellow River Basin Yellow River Basin	Clarithromycin Clarithromycin	32.9
1924	Surface water Surface water	Yellow River Basin	Clarithromycin	5.7 13.2
1926 1927	Surface water	Yellow River Basin	Clarithromycin	1.6 1.4
1927	Surface water Surface water	Yellow River Basin Yellow River Basin	Clarithromycin Clarithromycin	1.3
1929	Surface water	Yellow River Basin	Clarithromycin	1.5
1930 1931	Surface water Surface water	Yellow River Basin Yellow River Basin	Clarithromycin Clarithromycin	12.4 11.6
1932	Surface water	Yellow River Basin	Clarithromycin	5.8
1933 1934	Surface water Surface water	Yellow River Basin Yellow River Basin	Clarithromycin Clarithromycin	13.1 11.6
1935	Surface water	Yellow River Basin	Clarithromycin	1.7
1936 1937	Surface water Surface water	Yellow River Basin Yellow River Basin	Clarithromycin Clarithromycin	2.7
1938	Surface water	Yellow River Basin	Clarithromycin	0.6
1939 1940	Surface water Surface water	Yellow River Basin Yellow River Basin	Clarithromycin Clarithromycin	1.5 1.6
1941	Surface water	Yellow River Basin	Clarithromycin	1.9
1942 1943	Surface water Surface water	Yellow River Basin Yellow River Basin	Clarithromycin Clarithromycin	0.8
1944	Surface water	Yellow River Basin	Clarithromycin	0.3
1945 1946	Surface water Surface water	Yellow River Basin Yellow River Basin	Clarithromycin Clarithromycin	0.3
1947	Surface water	Yellow River Basin	Clarithromycin	0.3
1948 1949	Surface water Surface water	Yellow River Basin Yellow River Basin	Clarithromycin Clarithromycin	0.3
1950	Surface water	Yellow River Basin	Clarithromycin	0.4
1951 1952	Surface water Surface water	Yellow River Basin Yellow River Basin	Clarithromycin Clarithromycin	0.8 0.6
1953	Surface water Surface water	Pearl River Basin	Clarithromycin	0.6
1954 1955	Surface water Surface water	Pearl River Basin Pearl River Basin	Clarithromycin Clarithromycin	0.7 0.5
1956	Surface water Surface water	Pearl River Basin Pearl River Basin	Clarithromycin	0.5
1957	Surface water	Pearl River Basin	Clarithromycin	0.8
1958 1959	Surface water Surface water	Pearl River Basin Pearl River Basin	Clarithromycin Clarithromycin	0.6 5.8
1960	Surface water	Pearl River Basin	Clarithromycin	0.8
1961 1962	Surface water Surface water	Pearl River Basin Pearl River Basin	Clarithromycin Clarithromycin	1.0 3.6
1963	Surface water	Pearl River Basin	Clarithromycin	5.7
1964 1965	Surface water Surface water	Pearl River Basin Pearl River Basin	Clarithromycin Clarithromycin	1.8 1.4
1966	Surface water	Pearl River Basin	Clarithromycin	8.5
1967	Surface water	Pearl River Basin	Clarithromycin	17.8
1968 1969	Surface water Surface water	Pearl River Basin Huaihe River Basin	Clarithromycin Clarithromycin	5.9 4.6
1970	Surface water	Huaihe River Basin	Clarithromycin	9.1
1971 1972	Surface water Surface water	Huaihe River Basin Huaihe River Basin	Clarithromycin Clarithromycin	84.9 41.4
1973	Surface water	Huaihe River Basin	Clarithromycin	1.2
1974 1975	Surface water Surface water	Huaihe River Basin Huaihe River Basin	Clarithromycin Clarithromycin	1.7 0.9
1976	Surface water	Huaihe River Basin	Clarithromycin	1.0

Numbers	<b>Environmental compartments</b>	Basins	Antibiotics	Concentration (ng/L or ng/g)
1977 1978	Surface water Surface water	Huaihe River Basin Huaihe River Basin	Clarithromycin Clarithromycin	3.5 0.5
1978	Surface water Surface water	Huaihe River Basin Huaihe River Basin	Clarithromycin	1.8
1980	Surface water	Huaihe River Basin	Clarithromycin	2.6
1981 1982	Surface water Surface water	Huaihe River Basin Huaihe River Basin	Clarithromycin Clarithromycin	2.4
1983	Surface water Surface water	Huaihe River Basin	Clarithromycin	2.5
1984	Surface water	Huaihe River Basin	Clarithromycin	1.2
1985 1986	Surface water Surface water	Huaihe River Basin Huaihe River Basin	Clarithromycin Clarithromycin	0.6
1987	Surface water	Huaihe River Basin	Clarithromycin	1.1
1988	Surface water	Huaihe River Basin	Clarithromycin	0.3
1989 1990	Surface water Surface water	Huaihe River Basin Huaihe River Basin	Clarithromycin Clarithromycin	0.3
1991	Surface water	Huaihe River Basin	Clarithromycin	0.3
1992	Surface water	Yangtze River Basin	Clarithromycin	0.5
1993 1994	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Clarithromycin Clarithromycin	22.1 24.9
1995	Surface water	Yangtze River Basin	Clarithromycin	20.3
1996	Surface water	Yangtze River Basin	Clarithromycin	20.5
1997 1998	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Clarithromycin Clarithromycin	2.4
1999	Surface water	Yangtze River Basin	Clarithromycin	0.6
2000	Surface water	Yangtze River Basin	Clarithromycin	1.2
2001 2002	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Clarithromycin Clarithromycin	1.3
2002	Surface water	Yangtze River Basin	Clarithromycin	0.6
2004	Surface water	Yangtze River Basin	Clarithromycin	0.8
2005 2006	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Clarithromycin	0.8
2006	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Clarithromycin Clarithromycin	1.0
2008	Surface water	Yangtze River Basin	Clarithromycin	1.2
2009 2010	Surface water	Yangtze River Basin Yangtze River Basin	Clarithromycin	2.0
2010	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Clarithromycin Clarithromycin	1.0
2012	Surface water	Yangtze River Basin	Clarithromycin	15.8
2013 2014	Surface water	Yangtze River Basin Yangtze River Basin	Clarithromycin Clarithromycin	0.8 0.7
2014	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Clarithromycin	2.8
2016	Surface water	Yangtze River Basin	Clarithromycin	2.2
2017 2018	Surface water	Yangtze River Basin	Clarithromycin	1.7 48.5
2019	Surface water Surface water	Haihe River Basin Songhua and Liaohe River Basin	Clarithromycin Clarithromycin	2.1
2020	Surface water	Songhua and Liaohe River Basin	Clarithromycin	3.0
2021 2022	Surface water	Yangtze River Basin	Clarithromycin	25.4 25.4
2022	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Clarithromycin Clarithromycin	18.1
2024	Surface water	Yangtze River Basin	Clarithromycin	24.8
2025 2026	Surface water	Yangtze River Basin	Clarithromycin	5.9 9.5
2026	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Clarithromycin Clarithromycin	8.6
2028	Surface water	Yangtze River Basin	Clarithromycin	32.1
2029 2030	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Clarithromycin Clarithromycin	11.6 10.3
2031	Surface water	Yangtze River Basin	Clarithromycin	10.3
2032	Surface water	Yangtze River Basin	Clarithromycin	8.8
2033 2034	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Clarithromycin Clarithromycin	4.1
2035	Surface water	Yangtze River Basin	Clarithromycin	0.6
2036	Surface water	Yangtze River Basin	Clarithromycin	0.2
2037 2038	Surface water Surface water	Pearl River Basin Pearl River Basin	Clarithromycin Clarithromycin	1.5
2039	Surface water	Pearl River Basin	Clarithromycin	1.7
2040	Surface water	Pearl River Basin	Clarithromycin	0.8
2041 2042	Surface water Surface water	Pearl River Basin Pearl River Basin	Clarithromycin Clarithromycin	0.9
2043	Surface water	Pearl River Basin	Clarithromycin	1.0
2044	Surface water	Pearl River Basin	Clarithromycin	1.2
2045 2046	Surface water Surface water	Pearl River Basin Pearl River Basin	Clarithromycin Clarithromycin	2.7 0.5
2047	Surface water	Pearl River Basin	Clarithromycin	0.9
2048	Surface water	Pearl River Basin	Clarithromycin	0.6
2049 2050	Surface water Surface water	Pearl River Basin Pearl River Basin	Clarithromycin Clarithromycin	1.4 0.6
2051	Surface water	Pearl River Basin	Clarithromycin	1.1
2052	Surface water	Pearl River Basin	Clarithromycin	0.8
2053 2054	Surface water Surface water	Pearl River Basin Pearl River Basin	Clarithromycin Clarithromycin	0.4
2055	Surface water	Pearl River Basin	Clarithromycin	1.7
2056	Surface water	Pearl River Basin	Clarithromycin	1.2
2057 2058	Surface water Surface water	Pearl River Basin Pearl River Basin	Clarithromycin Clarithromycin	1.1 1.8
2059	Surface water	Pearl River Basin	Clarithromycin	1.2
2060	Surface water	Pearl River Basin	Clarithromycin	1.5
2061 2062	Surface water Surface water	Pearl River Basin Pearl River Basin	Clarithromycin Clarithromycin	1.2 1.7
2062	Surface water Surface water	Pearl River Basin Pearl River Basin	Clarithromycin	2.3
2064	Surface water	Pearl River Basin	Clarithromycin	1.6
2065 2066	Surface water Surface water	Pearl River Basin Pearl River Basin	Clarithromycin Clarithromycin	1.4
2067	Surface water Surface water	Pearl River Basin	Clarithromycin	1.8
2068	Surface water	Pearl River Basin	Clarithromycin	1.8
2069 2070	Surface water	Pearl River Basin	Clarithromycin	1.3
2070	Surface water Surface water	Pearl River Basin Pearl River Basin	Clarithromycin Clarithromycin	1.7
2072	Surface water	Pearl River Basin	Clarithromycin	1.2
2073	Surface water	Pearl River Basin	Clarithromycin	1.2
2074 2075	Surface water Surface water	Pearl River Basin Pearl River Basin	Clarithromycin Clarithromycin	1.3 0.9
2076	Surface water	Pearl River Basin	Clarithromycin	1.2
2077	Surface water	Pearl River Basin	Clarithromycin	1.1
2078 2079	Surface water Surface water	Pearl River Basin Pearl River Basin	Clarithromycin Clarithromycin	1.9 0.7
	Juliuse musel	201101 20011	Clarithromycin	4.0

Numbers	<b>Environmental compartments</b>	Basins	Antibiotics	Concentration (ng/L or ng/g)
2081 2082	Surface water	Pearl River Basin Pearl River Basin	Clarithromycin	4.3 2.9
2083	Surface water Surface water	Pearl River Basin Pearl River Basin	Clarithromycin Clarithromycin	2.1
2084	Surface water	Pearl River Basin	Clarithromycin	1.8
2085 2086	Surface water Surface water	Pearl River Basin Pearl River Basin	Clarithromycin Clarithromycin	5.2 4.3
2087	Surface water	Pearl River Basin	Clarithromycin	4.9
2088 2089	Surface water Surface water	Pearl River Basin Pearl River Basin	Clarithromycin Clarithromycin	4.5 4.2
2090	Surface water	Pearl River Basin	Clarithromycin	4.1
2091	Surface water	Pearl River Basin	Clarithromycin	4.9
2092 2093	Surface water Surface water	Pearl River Basin Pearl River Basin	Clarithromycin Clarithromycin	0.9
2094	Surface water	Pearl River Basin	Clarithromycin	1.0
2095	Surface water	Pearl River Basin	Clarithromycin	0.8
2096 2097	Surface water Surface water	Pearl River Basin Pearl River Basin	Clarithromycin Clarithromycin	1.1
2098	Surface water	Pearl River Basin	Clarithromycin	0.7
2099 2100	Surface water	Pearl River Basin	Clarithromycin	0.7
2101	Surface water Surface water	Pearl River Basin Pearl River Basin	Clarithromycin Clarithromycin	0.6
2102	Surface water	Pearl River Basin	Clarithromycin	0.4
2103 2104	Surface water Surface water	Pearl River Basin Yangtze River Basin	Clarithromycin Clarithromycin	0.3 9.9
2105	Surface water	Yangtze River Basin	Clarithromycin	1.7
2106	Surface water	Pearl River Basin	Clarithromycin	0.1
2107 2108	Surface water Surface water	Pearl River Basin Pearl River Basin	Clarithromycin Clarithromycin	32.4 7.9
2109	Surface water	Pearl River Basin	Clarithromycin	0.8
2110	Surface water	Yangtze River Basin	Clarithromycin	2.2
2111 2112	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Clarithromycin Clarithromycin	10.2
2113	Surface water	Pearl River Basin	Clarithromycin	2.4
2114 2115	Surface water Surface water	Pearl River Basin Pearl River Basin	Clarithromycin Clarithromycin	42.8 22.3
2116	Surface water Surface water	Pearl River Basin	Clarithromycin	8.4
2117	Surface water	Pearl River Basin	Clarithromycin	10.5
2118 2119	Surface water Surface water	Pearl River Basin Pearl River Basin	Clarithromycin Clarithromycin	28.0 10.3
2120	Surface water	Pearl River Basin	Clarithromycin	6.9
2121	Surface water	Pearl River Basin	Clarithromycin	0.4
2122 2123	Surface water Surface water	Pearl River Basin Pearl River Basin	Clarithromycin Clarithromycin	2.1 0.5
2124	Surface water	Pearl River Basin	Clarithromycin	0.1
2125 2126	Surface water	Pearl River Basin	Clarithromycin	0.2
2127	Surface water Surface water	Pearl River Basin Pearl River Basin	Clarithromycin Clarithromycin	2.0
2128	Surface water	Yangtze River Basin	Clarithromycin	0.7
2129 2130	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Clarithromycin Clarithromycin	0.6
2131	Surface water	Yangtze River Basin	Clarithromycin	0.8
2132	Surface water	Yangtze River Basin	Clarithromycin	0.5
2133 2134	Surface water Surface water	Huaihe River Basin Huaihe River Basin	Clarithromycin Clarithromycin	1.7 1.9
2135	Surface water	Huaihe River Basin	Clarithromycin	1.2
2136	Surface water	Yellow River Basin	Clarithromycin	0.4
2137 2138	Surface water Surface water	Yellow River Basin Yellow River Basin	Clarithromycin Clarithromycin	1.4
2139	Surface water	Yellow River Basin	Clarithromycin	2.0
2140 2141	Surface water Surface water	Huaihe River Basin Haihe River Basin	Clarithromycin Clarithromycin	1.0 0.3
2142	Surface water	Haihe River Basin	Clarithromycin	0.1
2143	Surface water	Haihe River Basin	Clarithromycin	0.1
2144 2145	Surface water Surface water	Haihe River Basin Haihe River Basin	Clarithromycin Clarithromycin	0.0
2146	Surface water	Haihe River Basin	Clarithromycin	0.1
2147	Surface water	Haihe River Basin	Clarithromycin	0.0
2148 2149	Surface water Surface water	Haihe River Basin Haihe River Basin	Clarithromycin Clarithromycin	0.0
2150	Surface water	Yangtze River Basin	Clarithromycin	0.4
2151 2152	Surface water	Yangtze River Basin Yangtze River Basin	Clarithromycin Clarithromycin	0.4
2152	Surface water Surface water	Yangtze River Basin	Clarithromycin	0.6
2154	Surface water	Yangtze River Basin	Clarithromycin	0.4
2155 2156	Surface water Surface water	Huaihe River Basin Huaihe River Basin	Clarithromycin Clarithromycin	0.7 0.8
2157	Surface water	Huaihe River Basin	Clarithromycin	0.8
2158	Surface water	Huaihe River Basin	Clarithromycin	21.0
2159 2160	Surface water Surface water	Yellow River Basin Haihe River Basin	Clarithromycin Clarithromycin	0.7
2161	Surface water	Haihe River Basin	Clarithromycin	0.9
2162	Surface water	Haihe River Basin	Clarithromycin	0.2
2163 2164	Surface water Surface water	Haihe River Basin Haihe River Basin	Clarithromycin Clarithromycin	0.1
2165	Surface water	Haihe River Basin	Clarithromycin	0.9
2166	Surface water	Haihe River Basin	Clarithromycin	8.4 8.4
2167 2168	Surface water Surface water	Haihe River Basin Haihe River Basin	Clarithromycin Clarithromycin	3.0
2169	Surface water	Haihe River Basin	Clarithromycin	59.7
2170 2171	Surface water Surface water	Haihe River Basin Haihe River Basin	Clarithromycin Clarithromycin	4.2 12.6
2171	Surface water Surface water	Haihe River Basin Haihe River Basin	Clarithromycin Clarithromycin	25.7
2173	Surface water	Haihe River Basin	Clarithromycin	39.8
2174 2175	Surface water	Haihe River Basin	Clarithromycin	26.9 39.2
2175	Surface water Surface water	Haihe River Basin Haihe River Basin	Clarithromycin Clarithromycin	39.2 39.2
2177	Surface water	Haihe River Basin	Clarithromycin	36.8
2178 2179	Surface water Surface water	Haihe River Basin Haihe River Basin	Clarithromycin Clarithromycin	51.0 42.2
21/9	Surface water Surface water	Yangtze River Basin	Clarithromycin	0.5
2181	Surface water	Yangtze River Basin	Clarithromycin	0.5
2182	Surface water	Yangtze River Basin Yangtze River Basin	Clarithromycin Clarithromycin	0.1 0.6
2183	Surface water			

Numbers	<b>Environmental compartments</b>	Basins	Antibiotics	Concentration (ng/L or ng/g)
2185	Surface water	Yangtze River Basin	Clarithromycin	14.4
2186 2187	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Clarithromycin Clarithromycin	4.1 8.6
2188	Surface water	Yangtze River Basin	Clarithromycin	1.5
2189 2190	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Clarithromycin Clarithromycin	0.4 0.6
2191	Surface water	Pearl River Basin	Clarithromycin	42.4
2192	Surface water	Pearl River Basin	Clarithromycin	65.3
2193 2194	Surface water Surface water	Pearl River Basin Pearl River Basin	Clarithromycin Clarithromycin	56.9 72.1
2195	Surface water	Pearl River Basin	Clarithromycin	52.9
2196	Surface water	Pearl River Basin	Clarithromycin	123.0
2197 2198	Surface water Surface water	Pearl River Basin Pearl River Basin	Clarithromycin Clarithromycin	40.1 31.9
2199	Surface water	Pearl River Basin	Clarithromycin	30.0
2200 2201	Surface water Surface water	Pearl River Basin Yangtze River Basin	Clarithromycin Clarithromycin	24.3
2202	Surface water Surface water	Yangtze River Basin	Clarithromycin	6.4
2203	Surface water	Pearl River Basin	Clarithromycin	0.2
2204 2205	WWTP Effluent WWTP Effluent	Southeast Basin Pearl River Basin	Clarithromycin Clarithromycin	122.0 63.2
2206	WWTP Effluent	Pearl River Basin	Clarithromycin	6.8
2207	WWTP Effluent	Haihe River Basin	Clarithromycin	195.0
2208 2209	WWTP Effluent WWTP Effluent	Yangtze River Basin Pearl River Basin	Clarithromycin Clarithromycin	0.9
2210	WWTP Effluent	Songhua and Liaohe River Basin	Clarithromycin	12.2
2211	WWTP Effluent	Yangtze River Basin	Clarithromycin	120.0
2212 2213	WWTP Effluent WWTP Effluent	Songhua and Liaohe River Basin Songhua and Liaohe River Basin	Clarithromycin Clarithromycin	319.6 3.7
2214	WWTP Effluent	Songhua and Liaohe River Basin	Clarithromycin	342.6
2215	WWTP Effluent	Songhua and Liaohe River Basin	Clarithromycin	22.4
2216 2217	WWTP Effluent WWTP Effluent	Songhua and Liaohe River Basin Songhua and Liaohe River Basin	Clarithromycin Clarithromycin	1.2 26.5
2218	WWTP Effluent	Songhua and Liaone River Basin  Songhua and Liaone River Basin	Clarithromycin	20.3
2219	WWTP Effluent	Haihe River Basin	Clarithromycin	3.3
2220 2221	WWTP Effluent WWTP Effluent	Haihe River Basin Yangtze River Basin	Clarithromycin Clarithromycin	52.4 1.2
2222	WWTP Effluent	Pearl River Basin	Clarithromycin	72.6
2223	WWTP Effluent	Pearl River Basin	Clarithromycin	67.5
2224 2225	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Clarithromycin Clarithromycin	0.7 0.3
2226	Groundwater	Yangtze River Basin	Clarithromycin	0.3
2227	Groundwater	Yangtze River Basin	Clarithromycin	0.3
2228 2229	Groundwater	Yangtze River Basin	Clarithromycin	0.4
2229	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Clarithromycin Clarithromycin	0.4
2231	Groundwater	Yangtze River Basin	Clarithromycin	0.4
2232	Groundwater	Yangtze River Basin	Clarithromycin	0.5
2233 2234	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Clarithromycin Clarithromycin	0.4 0.4
2235	Groundwater	Yangtze River Basin	Clarithromycin	0.4
2236	Groundwater	Yangtze River Basin	Clarithromycin	0.4
2237 2238	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Clarithromycin Clarithromycin	0.4 0.4
2239	Groundwater	Yangtze River Basin	Clarithromycin	0.4
2240	Groundwater	Yangtze River Basin	Clarithromycin	0.7
2241 2242	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Clarithromycin Clarithromycin	0.4 0.4
2243	Groundwater	Yangtze River Basin	Clarithromycin	0.4
2244	Groundwater	Yangtze River Basin	Clarithromycin	0.4
2245 2246	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Clarithromycin Clarithromycin	0.3
2247	Groundwater	Yangtze River Basin	Clarithromycin	0.3
2248	Groundwater	Yangtze River Basin	Clarithromycin	0.3
2249 2250	Groundwater Groundwater	Yangtze River Basin	Clarithromycin	0.3 0.2
2251	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Clarithromycin Clarithromycin	0.2
2252	Groundwater	Yangtze River Basin	Clarithromycin	0.3
2253 2254	Groundwater	Yangtze River Basin	Clarithromycin	0.4 0.2
2254	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Clarithromycin Clarithromycin	0.2
2256	Groundwater	Yangtze River Basin	Clarithromycin	0.2
2257 2258	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Clarithromycin Clarithromycin	0.2 0.2
2258	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Clarithromycin	0.2
2260	Groundwater	Yangtze River Basin	Clarithromycin	0.2
2261 2262	Groundwater Groundwater	Yangtze River Basin	Clarithromycin	0.3
2262	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Clarithromycin Clarithromycin	0.4
2264	Groundwater	Yangtze River Basin	Clarithromycin	0.4
2265	Groundwater	Yangtze River Basin	Clarithromycin	0.3
2266 2267	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Clarithromycin Clarithromycin	0.3
2268	Groundwater	Yangtze River Basin	Clarithromycin	0.1
2269	Groundwater	Yangtze River Basin	Clarithromycin	0.0
2270 2271	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Clarithromycin Clarithromycin	0.1 0.2
2272	Groundwater	Yangtze River Basin	Clarithromycin	0.1
2273	Groundwater	Yangtze River Basin	Clarithromycin	0.2
2274 2275	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Clarithromycin Clarithromycin	0.1
2276	Groundwater	Yangtze River Basin	Clarithromycin	0.1
2277	Groundwater	Yangtze River Basin	Clarithromycin	1.1
2278 2279	Groundwater	Yangtze River Basin	Clarithromycin	0.1
2279	Animal farm wastewater Animal farm wastewater	Haihe River Basin Haihe River Basin	Clarithromycin Clarithromycin	0.1 0.0
2281	Soil	Yangtze River Basin	Clarithromycin	0.7
2282	Soil	Yangtze River Basin	Clarithromycin	0.0
2283 2284	Soil Soil	Yangtze River Basin Yangtze River Basin	Clarithromycin Clarithromycin	0.7 0.0
2285	Soil	Yangtze River Basin	Clarithromycin	0.4
2286	Soil	Yangtze River Basin	Clarithromycin	0.0
2287 2288	Soil Sediment	Yangtze River Basin Pearl River Basin	Clarithromycin Clarithromycin	0.5
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Numbers	Environmental compartments	Basins	Antibiotics	Concentration (ng/L or ng/g)
2289	Sediment	Pearl River Basin	Clarithromycin	0.1
2290 2291	Sediment Sediment	Pearl River Basin Pearl River Basin	Clarithromycin Clarithromycin	0.2 0.2
2292	Sediment	Pearl River Basin	Clarithromycin	0.5
2293 2294	Sediment Sediment	Pearl River Basin Pearl River Basin	Clarithromycin Clarithromycin	0.5 0.4
2295	Sediment	Pearl River Basin	Clarithromycin	0.9
2296 2297	Sediment Sediment	Pearl River Basin Pearl River Basin	Clarithromycin Clarithromycin	0.7 0.4
2298	Sediment	Pearl River Basin	Clarithromycin	0.2
2299 2300	Sediment Sediment	Yangtze River Basin Pearl River Basin	Clarithromycin Clarithromycin	0.9 0.4
2301	Sediment	Pearl River Basin	Clarithromycin	0.2
2302 2303	Sediment Sediment	Pearl River Basin Pearl River Basin	Clarithromycin Clarithromycin	0.9 0.2
2304	Sediment	Pearl River Basin	Clarithromycin	0.1
2305 2306	Sediment Sediment	Pearl River Basin Pearl River Basin	Clarithromycin Clarithromycin	0.6 0.9
2307	Sediment	Pearl River Basin	Clarithromycin	0.9
2308 2309	Sediment Sediment	Pearl River Basin Pearl River Basin	Clarithromycin Clarithromycin	0.4 0.4
2310	Sediment	Pearl River Basin	Clarithromycin	0.2
2311 2312	Sediment Sediment	Pearl River Basin Pearl River Basin	Clarithromycin Clarithromycin	0.2 0.2
2313	Sediment	Pearl River Basin	Clarithromycin	0.1
2314 2315	Sediment Sediment	Pearl River Basin Pearl River Basin	Clarithromycin Clarithromycin	0.1 0.7
2316	Sediment	Pearl River Basin	Clarithromycin	0.1
2317 2318	Sediment	Pearl River Basin Pearl River Basin	Clarithromycin Clarithromycin	0.1 7.5
2319	Sediment Sediment	Pearl River Basin	Clarithromycin	0.0
2320 2321	Sediment	Pearl River Basin	Clarithromycin	0.0
2321	Sediment Sediment	Pearl River Basin Pearl River Basin	Clarithromycin Clarithromycin	0.1 0.0
2323	Sediment	Pearl River Basin	Clarithromycin	0.2
2324 2325	Sediment Sediment	Pearl River Basin Pearl River Basin	Clarithromycin Clarithromycin	0.1 10.0
2326	Sediment	Pearl River Basin	Clarithromycin	0.2
2327 2328	Sediment WWTP Sludge	Pearl River Basin Pearl River Basin	Clarithromycin Clarithromycin	0.3 49.3
2329	WWTP Sludge	Yangtze River Basin	Clarithromycin	33.0
2330 2331	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Clindamycin Clindamycin	9.7 26.4
2332	Surface water	Yangtze River Basin	Clindamycin	11.1
2333 2334	Surface water Surface water	Yangtze River Basin Pearl River Basin	Clindamycin Clindamycin	31.1 3.0
2335	WWTP Effluent	Songhua and Liaohe River Basin	Clindamycin	71.2
2336 2337	WWTP Effluent WWTP Effluent	Songhua and Liaohe River Basin Songhua and Liaohe River Basin	Clindamycin Clindamycin	1.5 353.6
2338	WWTP Effluent	Songhua and Liaohe River Basin	Clindamycin	3.3
2339 2340	WWTP Effluent WWTP Effluent	Songhua and Liaohe River Basin Songhua and Liaohe River Basin	Clindamycin Clindamycin	2.8 1.8
2341	WWTP Effluent	Songhua and Liaohe River Basin	Clindamycin	81.8
2342 2343	Sediment Groundwater	Pearl River Basin Pearl River Basin	Clindamycin Clotrimazole	10.0 1.0
2344	Surface water	Yangtze River Basin	Cloxacillin	19.3
2345 2346	Animal farm wastewater Animal farm wastewater	Haihe River Basin Haihe River Basin	Cloxacillin Cloxacillin	256.0 224.0
2347	Animal farm wastewater	Haihe River Basin	Cloxacillin	48.0
2348 2349	Surface water Surface water	Southeast Basin Haihe River Basin	Danofloxacin Danofloxacin	3.4 3.4
2350	Surface water	Haihe River Basin	Danofloxacin	6.4
2351 2352	Surface water Surface water	Haihe River Basin Haihe River Basin	Danofloxacin Danofloxacin	1.0 7.1
2353	Surface water	Yangtze River Basin	Danofloxacin	0.6
2354 2355	WWTP Effluent WWTP Effluent	Haihe River Basin Haihe River Basin	Danofloxacin Danofloxacin	9.1 21.7
2356	WWTP Effluent	Southeast Basin	Danofloxacin	0.7
2357 2358	WWTP Effluent Groundwater	Southeast Basin Haihe River Basin	Danofloxacin Danofloxacin	0.9 0.7
2359	Groundwater	Yangtze River Basin	Danofloxacin	8.9
2360 2361	Soil Soil	Yangtze River Basin Yangtze River Basin	Danofloxacin Danofloxacin	0.0 0.1
2362	Sediment	Yangtze River Basin	Danofloxacin	0.4
2363 2364	Sediment WWTP Sludge	Yangtze River Basin Southeast Basin	Danofloxacin Danofloxacin	4.1 1.2
2365	Animal farm manure	Pearl River Basin	Danofloxacin	6.6
2366 2367	Animal farm manure Animal farm wastewater	Pearl River Basin Haihe River Basin	Danofloxacin Demeclocycline	6.1 1072.0
2368	Animal farm wastewater	Haihe River Basin	Demeclocycline	1476.0
2369 2370	Animal farm wastewater Animal farm wastewater	Haihe River Basin Haihe River Basin	Demeclocycline Dicloxacillin	308.0 1552.0
2371	Surface water	Haihe River Basin	Difloxacin	1.3
2372 2373	Surface water Surface water	Haihe River Basin Haihe River Basin	Difloxacin Difloxacin	2.6 2.7
2374	Surface water	Haihe River Basin	Difloxacin	2.1
2375 2376	Surface water Surface water	Haihe River Basin Yangtze River Basin	Difloxacin Difloxacin	0.0 0.6
2377	Surface water	Yangtze River Basin	Difloxacin	0.4
2378 2379	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Difloxacin Difloxacin	1.3 1.4
2380	Surface water	Yangtze River Basin	Difloxacin	2.7
2381	Surface water	Yangtze River Basin Yangtze River Basin	Difloxacin Difloxacin	141.1 215.9
2382	Surface water			
2383	Surface water	Yangtze River Basin	Difloxacin	61.3
2383 2384	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Difloxacin	22.1
2383 2384 2385 2386	Surface water Surface water Surface water Surface water	Yangtze River Basin Yangtze River Basin Yangtze River Basin Yangtze River Basin	Difloxacin Difloxacin Difloxacin	22.1 41.8 32.9
2383 2384 2385 2386 2387	Surface water Surface water Surface water Surface water Surface water Surface water	Yangtze River Basin Yangtze River Basin Yangtze River Basin Yangtze River Basin Yangtze River Basin	Difloxacin Difloxacin Difloxacin Difloxacin	22.1 41.8 32.9 118.7
2383 2384 2385 2386 2387 2388 2389	Surface water	Yangtze River Basin Yangtze River Basin Yangtze River Basin Yangtze River Basin Yangtze River Basin Yangtze River Basin Yangtze River Basin	Difloxacin Difloxacin Difloxacin Difloxacin Difloxacin Difloxacin Difloxacin	22.1 41.8 32.9 118.7 250.2 140.3
2383 2384 2385 2386 2387 2388	Surface water	Yangtze River Basin Yangtze River Basin Yangtze River Basin Yangtze River Basin Yangtze River Basin Yangtze River Basin	Difloxacin Difloxacin Difloxacin Difloxacin Difloxacin	22.1 41.8 32.9 118.7 250.2

Numbers	<b>Environmental compartments</b>	Basins	Antibiotics	Concentration (ng/L or ng/g)
2393	Surface water	Yangtze River Basin	Difloxacin	94.2
2394 2395	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Difloxacin Difloxacin	24.5 115.7
2396	Surface water	Yangtze River Basin	Difloxacin	130.2
2397 2398	Surface water Surface water	Southeast Basin Yangtze River Basin	Difloxacin Difloxacin	900.0
2399	Surface water	Yangtze River Basin	Difloxacin	0.1
2400	Surface water	Yangtze River Basin	Difloxacin	2.3
2401 2402	WWTP Effluent Groundwater	Haihe River Basin Yangtze River Basin	Difloxacin Difloxacin	0.9 1.9
2403	Animal farm wastewater	Haihe River Basin	Difloxacin	148.4
2404 2405	Animal farm wastewater Animal farm wastewater	Pearl River Basin Haihe River Basin	Difloxacin Difloxacin	15.9 42.0
2406	Animal farm wastewater  Animal farm wastewater	Haihe River Basin	Difloxacin	82.0
2407	Animal farm wastewater	Haihe River Basin	Difloxacin	14.0
2408 2409	Soil Soil	Pearl River Basin Yangtze River Basin	Difloxacin Difloxacin	4.0 0.0
2410	Soil	Yangtze River Basin	Difloxacin	4.1
2411 2412	Soil Soil	Yangtze River Basin Yangtze River Basin	Difloxacin Difloxacin	0.0 0.3
2413	Soil	Yangtze River Basin	Difloxacin	0.3
2414	Soil	Yangtze River Basin	Difloxacin	0.0
2415 2416	Soil Soil	Haihe River Basin Haihe River Basin	Difloxacin Difloxacin	0.8 0.5
2417	Soil	Haihe River Basin	Difloxacin	1.4
2418 2419	Soil	Haihe River Basin	Difloxacin	1.8 16.0
2419	Soil Soil	Yangtze River Basin Yangtze River Basin	Difloxacin Difloxacin	21.5
2421	Soil	Yangtze River Basin	Difloxacin	4.1
2422 2423	Sediment Sediment	Yangtze River Basin Yangtze River Basin	Difloxacin Difloxacin	0.6 5.4
2424	WWTP Sludge	Haihe River Basin	Difloxacin Difloxacin	0.7
2425	Animal farm manure	Pearl River Basin	Difloxacin	36.0
2426 2427	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Doxycycline Doxycycline	23.1 2.8
2428	Surface water	Yangtze River Basin	Doxycycline	6.8
2429	Surface water	Yangtze River Basin	Doxycycline Doxycycline	6.2
2430 2431	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Doxycycline Doxycycline	4.6 5.8
2432	Surface water	Yangtze River Basin	Doxycycline	10.9
2433 2434	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Doxycycline Doxycycline	7.9 9.1
2434	Surface water Surface water	Yangtze River Basin	Doxycycline	2.8
2436	Surface water	Yangtze River Basin	Doxycycline	23.5
2437 2438	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Doxycycline Doxycycline	8.1 5.0
2439	Surface water	Yangtze River Basin	Doxycycline	11.3
2440 2441	Surface water	Pearl River Basin	Doxycycline	12.6 1.4
2441	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Doxycycline Doxycycline	3.8
2443	Surface water	Haihe River Basin	Doxycycline	13.4
2444 2445	Surface water Surface water	Haihe River Basin Haihe River Basin	Doxycycline Doxycycline	8.4 4.0
2446	Surface water	Haihe River Basin	Doxycycline	6.9
2447 2448	Surface water	Haihe River Basin Yangtze River Basin	Doxycycline Doxycycline	5.4 3.3
2448	Surface water Surface water	Yangtze River Basin	Doxycycline Doxycycline	0.8
2450	Surface water	Yangtze River Basin	Doxycycline	1.2
2451 2452	Surface water Surface water	Haihe River Basin Pearl River Basin	Doxycycline Doxycycline	13.2 27.0
2453	Surface water	Yangtze River Basin	Doxycycline	66.5
2454 2455	Surface water	Yangtze River Basin Yangtze River Basin	Doxycycline Doxycycline	9.8 4.6
2456	Surface water Surface water	Yangtze River Basin	Doxycycline Doxycycline	7.0
2457	Surface water	Yangtze River Basin	Doxycycline	9.1
2458 2459	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Doxycycline Doxycycline	2.9 28.7
2460	Surface water	Yangtze River Basin	Doxycycline	5.0
2461	Surface water	Yangtze River Basin Yangtze River Basin	Doxycycline Doxycycline	8.4
2462 2463	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Doxycycline Doxycycline	3.7 2.8
2464	Surface water	Yangtze River Basin	Doxycycline	3.7
2465 2466	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Doxycycline Doxycycline	4.6
2467	Surface water Surface water	Southeast Basin	Doxycycline	9.7
2468	Surface water	Yangtze River Basin	Doxycycline	130.0
2469 2470	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Doxycycline Doxycycline	4290.0 3370.0
2471	Surface water	Yangtze River Basin	Doxycycline	19.9
2472 2473	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Doxycycline Doxycycline	4.1 5.8
2473	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Doxycycline Doxycycline	5.8 19.4
2475	Surface water	Yangtze River Basin	Doxycycline	1.9
2476 2477	Surface water Surface water	Huaihe River Basin Huaihe River Basin	Doxycycline Doxycycline	0.3 13.0
2478	Surface water	Songhua and Liaohe River Basin	Doxycycline	4.2
2479 2480	Surface water	Songhua and Liaohe River Basin Southeast Basin	Doxycycline Doxycycline	13.1 2100.0
2480	Surface water Surface water	Yangtze River Basin	Doxycycline Doxycycline	3.4
2482	Surface water	Yangtze River Basin	Doxycycline	2.2
2483 2484	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Doxycycline Doxycycline	0.2 5.4
2485	Surface water Surface water	Yangtze River Basin  Yangtze River Basin	Doxycycline	2.1
2486	Surface water	Yangtze River Basin	Doxycycline	6.8
2487 2488	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Doxycycline Doxycycline	4.1 5.9
2489	Surface water	Yangtze River Basin	Doxycycline	6.7
2490 2491	Surface water	Songhua and Liaohe River Basin	Doxycycline	9.8 126.0
2491 2492	Surface water Surface water	Songhua and Liaohe River Basin Yangtze River Basin	Doxycycline Doxycycline	126.0 893.0
	Surface water	Yangtze River Basin	Doxycycline	26.2
2493				
2493 2494 2495	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Doxycycline Doxycycline	28.0 22.0

Numbers	Environmental compartments	Basins	Antibiotics	Concentration (ng/L or ng/g)
2497	Surface water	Yangtze River Basin	Doxycycline	646.0
2498 2499	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Doxycycline Doxycycline	129.0 170.0
2500	Surface water	Yangtze River Basin	Doxycycline	28.4
2501 2502	Surface water	Yangtze River Basin	Doxycycline Doxycycline	32.6 22.9
2503	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Doxycycline Doxycycline	18.4
2504	Surface water	Southeast Basin	Doxycycline	10.3
2505 2506	Surface water Surface water	Southeast Basin Southeast Basin	Doxycycline Doxycycline	1.7 3467.1
2507	Surface water	Yangtze River Basin	Doxycycline	31.7
2508	WWTP Effluent	Haihe River Basin	Doxycycline	8.1
2509 2510	WWTP Effluent WWTP Effluent	Haihe River Basin Yangtze River Basin	Doxycycline Doxycycline	1.5 1.0
2511	WWTP Effluent	Yangtze River Basin	Doxycycline	1.0
2512	WWTP Effluent	Southeast Basin	Doxycycline	17.5
2513 2514	WWTP Effluent WWTP Effluent	Pearl River Basin Haihe River Basin	Doxycycline Doxycycline	13.1 1.2
2515	WWTP Effluent	Haihe River Basin	Doxycycline	0.9
2516 2517	WWTP Effluent WWTP Effluent	Haihe River Basin Haihe River Basin	Doxycycline Doxycycline	0.6 0.6
2518	WWTP Effluent	Yangtze River Basin	Doxycycline	0.6
2519	WWTP Effluent	Yangtze River Basin	Doxycycline	0.7
2520 2521	WWTP Effluent WWTP Effluent	Huaihe River Basin Huaihe River Basin	Doxycycline Doxycycline	2.4 5.1
2522	WWTP Effluent	Haihe River Basin	Doxycycline	0.6
2523	WWTP Effluent	Haihe River Basin	Doxycycline	0.6
2524 2525	WWTP Effluent WWTP Effluent	Haihe River Basin Haihe River Basin	Doxycycline Doxycycline	0.2 0.4
2526	WWTP Effluent	Yangtze River Basin	Doxycycline	1.0
2527	WWTP Effluent	Yangtze River Basin	Doxycycline	1.7
2528 2529	WWTP Effluent WWTP Effluent	Huaihe River Basin Huaihe River Basin	Doxycycline Doxycycline	1.0 1.7
2530	WWTP Effluent	Songhua and Liaohe River Basin	Doxycycline	5.9
2531	WWTP Effluent	Songhua and Liaoha River Basin	Doxycycline Doxycycline	8.2 50.6
2532 2533	WWTP Effluent Groundwater	Songhua and Liaohe River Basin Yangtze River Basin	Doxycycline Doxycycline	59.6 64.2
2534	Groundwater	Yangtze River Basin	Doxycycline	23.4
2535 2536	Groundwater	Yangtze River Basin	Doxycycline Doxycycline	14.2 30.5
2537	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Doxycycline Doxycycline	33.3
2538	Groundwater	Yangtze River Basin	Doxycycline	8.7
2539 2540	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Doxycycline Doxycycline	2.1 34.5
2541	Groundwater	Yangtze River Basin	Doxycycline	23.9
2542	Groundwater	Yangtze River Basin	Doxycycline	27.6
2543 2544	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Doxycycline Doxycycline	29.9 27.1
2545	Groundwater	Yangtze River Basin	Doxycycline	5.7
2546	Groundwater	Yangtze River Basin	Doxycycline	28.5
2547 2548	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Doxycycline Doxycycline	21.5 21.8
2549	Groundwater	Yangtze River Basin	Doxycycline	27.3
2550 2551	Groundwater	Yangtze River Basin	Doxycycline	21.3 2.7
2552	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Doxycycline Doxycycline	2.7
2553	Groundwater	Yangtze River Basin	Doxycycline	15.4
2554 2555	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Doxycycline Doxycycline	17.2 15.2
2556	Groundwater	Yangtze River Basin	Doxycycline	14.2
2557	Groundwater	Yangtze River Basin	Doxycycline	14.9
2558 2559	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Doxycycline Doxycycline	17.3 20.5
2560	Groundwater	Yangtze River Basin	Doxycycline	16.5
2561	Groundwater	Yangtze River Basin	Doxycycline	16.5
2562 2563	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Doxycycline Doxycycline	14.9 15.7
2564	Groundwater	Yangtze River Basin	Doxycycline	16.0
2565	Groundwater	Yangtze River Basin	Doxycycline	13.6
2566 2567	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Doxycycline Doxycycline	15.9 4.7
2568	Groundwater	Yangtze River Basin	Doxycycline	4.0
2569	Groundwater	Yangtze River Basin	Doxycycline	3.4
2570 2571	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Doxycycline Doxycycline	3.2 1.7
2572	Groundwater	Yangtze River Basin	Doxycycline	4.1
2573 2574	Groundwater Groundwater	Yangtze River Basin	Doxycycline Doxycycline	4.1 4.9
2574 2575	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Doxycycline	2.9
2576	Groundwater	Yangtze River Basin	Doxycycline	3.4
2577 2578	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Doxycycline Doxycycline	2.0 2.6
2579	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Doxycycline	3.4
2580	Groundwater	Yangtze River Basin	Doxycycline	3.9
2581 2582	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Doxycycline Doxycycline	3.7 2.1
2583	Groundwater	Yangtze River Basin	Doxycycline	3.2
2584	Groundwater	Yangtze River Basin	Doxycycline	3.3
2585 2586	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Doxycycline Doxycycline	2.2 3.9
2587	Groundwater	Yangtze River Basin	Doxycycline	3.2
2588	Groundwater	Yangtze River Basin	Doxycycline	2.0
2589 2590	Groundwater Animal farm wastewater	Yangtze River Basin Pearl River Basin	Doxycycline Doxycycline	11.7 114.0
2591	Animal farm wastewater Animal farm wastewater	Pearl River Basin Pearl River Basin	Doxycycline	262.0
2592	Animal farm wastewater	Pearl River Basin	Doxycycline	66.7
2593 2594	Animal farm wastewater Animal farm wastewater	Pearl River Basin Pearl River Basin	Doxycycline Doxycycline	76.4 44.7
2595	Animal farm wastewater	Haihe River Basin	Doxycycline	47262.0
2596	Animal farm wastewater	Haihe River Basin	Doxycycline	84.0
2597 2598	Soil Soil	Southeast Basin Southeast Basin	Doxycycline Doxycycline	0.2 1.5
	Soil	Southeast Basin	Doxycycline	16.4
2599 2600	Soil	Boutifeast Busin		

Numbers	Environmental compartments	Basins	Antibiotics	Concentration (ng/L or ng/g)
2601	Soil	Southeast Basin	Doxycycline	0.5
2602 2603	Soil	Southeast Basin	Doxycycline	0.5
2604	Soil Soil	Southeast Basin Southeast Basin	Doxycycline Doxycycline	0.9 1.0
2605	Soil	Southeast Basin	Doxycycline	0.2
2606 2607	Soil Soil	Southeast Basin Southeast Basin	Doxycycline Doxycycline	0.7 2.1
2608	Soil	Southeast Basin	Doxycycline	0.3
2609 2610	Soil Soil	Southeast Basin Southeast Basin	Doxycycline Doxycycline	1.1 0.7
2611	Soil	Southeast Basin	Doxycycline	1.0
2612 2613	Soil Soil	Southeast Basin Pearl River Basin	Doxycycline Doxycycline	0.8 18.8
2614	Soil	Pearl River Basin	Doxycycline	499.0
2615 2616	Soil Soil	Pearl River Basin Yangtze River Basin	Doxycycline Doxycycline	21.9 820.0
2617 2618	Soil Soil	Yangtze River Basin	Doxycycline	3.1 8.3
2619	Soil	Yangtze River Basin Yangtze River Basin	Doxycycline Doxycycline	7.3
2620 2621	Soil Soil	Yangtze River Basin	Doxycycline Doxycycline	5.8 5.1
2622	Soil	Yangtze River Basin Yangtze River Basin	Doxycycline	0.1
2623 2624	Soil Soil	Yangtze River Basin Yangtze River Basin	Doxycycline Doxycycline	0.4 3.8
2625	Soil	Yangtze River Basin	Doxycycline	13.9
2626 2627	Soil	Yangtze River Basin Huaihe River Basin	Doxycycline Doxycycline	18.2 0.5
2628	Soil Soil	Yangtze River Basin	Doxycycline	5.0
2629 2630	Soil Soil	Yangtze River Basin Yangtze River Basin	Doxycycline	17.4 0.2
2631	Soil Soil	Yangtze River Basin	Doxycycline Doxycycline	0.3
2632	Soil	Yangtze River Basin	Doxycycline	0.0
2633 2634	Soil Soil	Southeast Basin Huaihe River Basin	Doxycycline Doxycycline	5.7 27.5
2635	Soil	Yangtze River Basin	Doxycycline	2.7
2636 2637	Soil Soil	Yangtze River Basin Yangtze River Basin	Doxycycline Doxycycline	5.0 1.0
2638 2639	Soil	Yangtze River Basin Yangtze River Basin	Doxycycline	2.5 1.0
2640	Soil Soil	Yangtze River Basin Yangtze River Basin	Doxycycline Doxycycline	3.0
2641	Sediment	Haihe River Basin	Doxycycline	5.3
2642 2643	Sediment Sediment	Songhua and Liaohe River Basin Yangtze River Basin	Doxycycline Doxycycline	2.7 7.0
2644 2645	Sediment	Pearl River Basin	Doxycycline	35.8 444.0
2646	Sediment Sediment	Pearl River Basin Southeast Basin	Doxycycline Doxycycline	9.3
2647 2648	Sediment	Yangtze River Basin	Doxycycline	37.6 282.1
2649	Sediment Sediment	Yangtze River Basin Yangtze River Basin	Doxycycline Doxycycline	97.6
2650 2651	Sediment Sediment	Yangtze River Basin	Doxycycline	40.9 58.3
2652	Sediment	Yangtze River Basin Yangtze River Basin	Doxycycline Doxycycline	11.7
2653 2654	Sediment Sediment	Yangtze River Basin	Doxycycline	0.6 6.4
2655	Sediment	Yangtze River Basin Yangtze River Basin	Doxycycline Doxycycline	1.1
2656 2657	Sediment Sediment	Yangtze River Basin Yangtze River Basin	Doxycycline Doxycycline	2.8 14.8
2658	Sediment	Huaihe River Basin	Doxycycline	12.5
2659 2660	Sediment Sediment	Songhua and Liaohe River Basin Songhua and Liaohe River Basin	Doxycycline Doxycycline	1.7
2661	Sediment	Yangtze River Basin	Doxycycline	3.5
2662 2663	Sediment Sediment	Yangtze River Basin Yangtze River Basin	Doxycycline Doxycycline	2.6 0.0
2664	Sediment	Yangtze River Basin	Doxycycline	1.4
2665 2666	Sediment Sediment	Songhua and Liaohe River Basin Yangtze River Basin	Doxycycline Doxycycline	2.2 2.2
2667	Sediment	Yangtze River Basin	Doxycycline	1.2
2668 2669	WWTP Sludge WWTP Sludge	Pearl River Basin Pearl River Basin	Doxycycline Doxycycline	167.5 139.0
2670	WWTP Sludge	Yangtze River Basin	Doxycycline	150.0
2671 2672	Animal farm manure Animal farm manure	Pearl River Basin Pearl River Basin	Doxycycline Doxycycline	46.0 22.8
2673	Animal farm manure	Pearl River Basin	Doxycycline	17.7
2674 2675	Animal farm manure Animal farm manure	Pearl River Basin Pearl River Basin	Doxycycline Doxycycline	2240.0 388.0
2676	Animal farm manure	Pearl River Basin	Doxycycline	224.0
2677 2678	Animal farm manure Animal farm manure	Pearl River Basin Southeast Basin	Doxycycline Doxycycline	296.0 2044.0
2679	Animal farm manure	Huaihe River Basin	Doxycycline	2.1
2680 2681	Animal farm manure Animal farm manure	Pearl River Basin Pearl River Basin	Doxycycline Doxycycline	39.4 132.0
2682	Animal farm manure	Haihe River Basin	Doxycycline	12.3
2683 2684	Animal farm manure Animal farm manure	Haihe River Basin Haihe River Basin	Doxycycline Doxycycline	13.8 14.3
2685	Animal farm manure	Haihe River Basin	Doxycycline	216.4
2686 2687	Animal farm manure Animal farm manure	Haihe River Basin Haihe River Basin	Doxycycline Doxycycline	15725.0 9264.0
2688	Animal farm manure	Haihe River Basin	Doxycycline	160.6
2689 2690	Animal farm manure Animal farm manure	Haihe River Basin Haihe River Basin	Doxycycline Doxycycline	248.3 489.2
2691	Animal farm manure	Haihe River Basin	Doxycycline	637.5
2692 2693	Animal farm manure Animal farm manure	Haihe River Basin Haihe River Basin	Doxycycline Doxycycline	822.3 845.3
2694	Animal farm manure	Haihe River Basin	Doxycycline	643.7
2695 2696	Animal farm manure Animal farm manure	Haihe River Basin Haihe River Basin	Doxycycline Doxycycline	15854.0 113654.0
2697	Animal farm manure	Songhua and Liaohe River Basin	Doxycycline	469.6
2698 2699	Animal farm manure Animal farm manure	Songhua and Liaohe River Basin Songhua and Liaohe River Basin	Doxycycline Doxycycline	89.5 52.6
2700	Animal farm manure	Songhua and Liaohe River Basin	Doxycycline	20.7
2701 2702	Animal farm manure Animal farm manure	Songhua and Liaohe River Basin Songhua and Liaohe River Basin	Doxycycline Doxycycline	158.4 67.5
2703	Animal farm manure	Songhua and Liaohe River Basin	Doxycycline	14541.2
2704	Animal farm manure	Songhua and Liaohe River Basin	Doxycycline	114.9

Numbers	Environmental compartments	Basins	Antibiotics	Concentration (ng/L or ng/g)
2705	Animal farm manure	Songhua and Liaohe River Basin	Doxycycline	992.2
2706 2707	Animal farm manure Animal farm manure	Songhua and Liaohe River Basin Songhua and Liaohe River Basin	Doxycycline Doxycycline	15.9 1004.9
2708	Animal farm manure	Songhua and Liaohe River Basin	Doxycycline	1552.1
2709 2710	Animal farm manure	Songhua and Liaohe River Basin	Doxycycline Doxycycline	14.3 9264.9
2711	Animal farm manure Animal farm manure	Songhua and Liaohe River Basin Songhua and Liaohe River Basin	Doxycycline Doxycycline	160.6
2712	Animal farm manure	Songhua and Liaohe River Basin	Doxycycline	637.5
2713 2714	Animal farm manure Animal farm manure	Haihe River Basin Haihe River Basin	Doxycycline Doxycycline	12.3 13.8
2715	Animal farm manure	Haihe River Basin	Doxycycline	489.2
2716	Animal farm manure	Haihe River Basin	Doxycycline	216.4
2717 2718	Animal farm manure Animal farm manure	Haihe River Basin Haihe River Basin	Doxycycline Doxycycline	15725.1 248.3
2719	Animal farm manure	Haihe River Basin	Doxycycline	822.3
2720	Surface water	Yellow River Basin	Enoxacin	508.0
2721 2722	Surface water Surface water	Yellow River Basin Yellow River Basin	Enoxacin Enoxacin	69.0 128.0
2723	Surface water	Yellow River Basin	Enoxacin	125.0
2724 2725	Surface water Surface water	Yellow River Basin Yellow River Basin	Enoxacin Enoxacin	161.0 109.0
2726	Surface water	Yellow River Basin	Enoxacin	185.0
2727	Surface water	Yellow River Basin	Enoxacin	184.0
2728 2729	Surface water Surface water	Yellow River Basin Yellow River Basin	Enoxacin Enoxacin	178.0 149.0
2730	Surface water	Yellow River Basin	Enoxacin	216.0
2731	Surface water	Yellow River Basin	Enoxacin	23.4
2732 2733	Surface water Surface water	Yellow River Basin Yellow River Basin	Enoxacin Enoxacin	63.3 56.9
2734	Surface water	Yellow River Basin	Enoxacin	252.0
2735	Surface water	Yellow River Basin	Enoxacin	67.6
2736 2737	Surface water Surface water	Yellow River Basin Yellow River Basin	Enoxacin Enoxacin	69.6 110.0
2738	Surface water	Yellow River Basin	Enoxacin	48.3
2739	Surface water	Yellow River Basin	Enoxacin	34.4
2740 2741	Surface water Surface water	Yellow River Basin Yellow River Basin	Enoxacin Enoxacin	39.5 34.8
2742	Surface water	Yellow River Basin	Enoxacin	34.3
2743 2744	Surface water	Yellow River Basin	Enoxacin	18.3 14.2
2745	Surface water Surface water	Yellow River Basin Yellow River Basin	Enoxacin Enoxacin	20.5
2746	Surface water	Yellow River Basin	Enoxacin	21.5
2747 2748	Surface water Surface water	Yellow River Basin Yellow River Basin	Enoxacin Enoxacin	9.5 19.3
2749	Surface water	Yellow River Basin	Enoxacin	3.3
2750	Surface water	Yellow River Basin	Enoxacin	16.3
2751 2752	Surface water Surface water	Yellow River Basin Yellow River Basin	Enoxacin Enoxacin	46.5 50.0
2753	Surface water	Yellow River Basin	Enoxacin	46.8
2754	Surface water	Yellow River Basin	Enoxacin	23.5
2755 2756	Surface water Surface water	Yellow River Basin Yellow River Basin	Enoxacin Enoxacin	17.7 25.0
2757	Surface water	Yellow River Basin	Enoxacin	50.5
2758 2759	Surface water Surface water	Yellow River Basin Yellow River Basin	Enoxacin Enoxacin	48.8 30.9
2760	Surface water	Yellow River Basin	Enoxacin	28.7
2761	Surface water	Yellow River Basin	Enoxacin	65.2
2762 2763	Surface water Surface water	Yellow River Basin Yellow River Basin	Enoxacin Enoxacin	53.6 21.8
2764	Surface water	Yellow River Basin	Enoxacin	66.1
2765 2766	Surface water Surface water	Yellow River Basin Southeast Basin	Enoxacin Enoxacin	60.9
2767	Surface water	Yangtze River Basin	Enoxacin	7.5
2768	Surface water	Pearl River Basin	Enoxacin	4.4
2769 2770	Surface water Surface water	Pearl River Basin Pearl River Basin	Enoxacin Enoxacin	19.5 59.3
2771	Surface water	Pearl River Basin	Enoxacin	32.5
2772	Surface water	Pearl River Basin	Enoxacin	13.1
2773 2774	Surface water Surface water	Pearl River Basin Pearl River Basin	Enoxacin Enoxacin	2.6 2.6
2775	Surface water	Pearl River Basin	Enoxacin	0.8
2776 2777	Surface water Surface water	Pearl River Basin Pearl River Basin	Enoxacin Enoxacin	8.9 2.9
2778	Surface water Surface water	Yangtze River Basin	Enoxacin Enoxacin	4.6
2779	Surface water	Yangtze River Basin	Enoxacin	304.0
2780 2781	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Enoxacin Enoxacin	92.8 92.6
2782	Surface water	Yangtze River Basin  Yangtze River Basin	Enoxacin Enoxacin	109.0
2783	Surface water	Yangtze River Basin	Enoxacin	157.0
2784 2785	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Enoxacin Enoxacin	140.0 193.0
2786	Surface water	Yangtze River Basin	Enoxacin	97.0
2787	Surface water	Yangtze River Basin	Enoxacin	60.0
2788 2789	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Enoxacin Enoxacin	99.5 52.7
2790	Surface water	Yangtze River Basin	Enoxacin	0.2
2791 2792	Surface water WWTP Effluent	Yangtze River Basin Songhua and Liaohe River Basin	Enoxacin Enoxacin	0.2 19.9
2793	Groundwater	Yangtze River Basin	Enoxacin Enoxacin	9.2
2794	Groundwater	Yangtze River Basin	Enoxacin	15.5
2795 2796	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Enoxacin Enoxacin	10.9 12.0
2797	Groundwater	Yangtze River Basin  Yangtze River Basin	Enoxacin Enoxacin	12.0
2798	Groundwater	Yangtze River Basin	Enoxacin	11.3
2799 2800	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Enoxacin Enoxacin	13.4 10.8
2801	Groundwater	Yangtze River Basin	Enoxacin	13.5
2802	Groundwater	Yangtze River Basin	Enoxacin	13.0
2803 2804	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Enoxacin Enoxacin	11.5 11.2
2805	Groundwater	Yangtze River Basin	Enoxacin	19.1
2806 2807	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Enoxacin Enoxacin	17.6 18.5

Numbers	Environmental compartments	Basins	Antibiotics	Concentration (ng/L or ng/g)
2809	Groundwater	Yangtze River Basin	Enoxacin	6.8
2810 2811	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Enoxacin Enoxacin	20.3 20.2
2812	Groundwater	Yangtze River Basin	Enoxacin	13.5
2813 2814	Groundwater Groundwater	Yangtze River Basin	Enoxacin Enoxacin	12.1 13.5
2815	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Enoxacin Enoxacin	13.3
2816	Groundwater	Yangtze River Basin	Enoxacin	11.6
2817 2818	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Enoxacin Enoxacin	19.4 19.9
2819	Groundwater	Yangtze River Basin	Enoxacin	15.8
2820 2821	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Enoxacin Enoxacin	9.0 13.5
2822	Groundwater	Yangtze River Basin	Enoxacin	13.5
2823	Groundwater	Yangtze River Basin	Enoxacin	11.8
2824 2825	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Enoxacin Enoxacin	18.2 18.1
2826	Groundwater	Yangtze River Basin	Enoxacin	9.6
2827 2828	Groundwater Animal farm wastewater	Yangtze River Basin Haihe River Basin	Enoxacin Enoxacin	24.1 1090.5
2829	Animal farm wastewater	Haihe River Basin	Enoxacin	288.0
2830	Animal farm wastewater	Haihe River Basin	Enoxacin	114.0
2831 2832	Sediment Sediment	Pearl River Basin Pearl River Basin	Enoxacin Enoxacin	4.5
2833	Sediment	Pearl River Basin	Enoxacin	0.8
2834 2835	Sediment Sediment	Pearl River Basin Pearl River Basin	Enoxacin Enoxacin	0.9 0.8
2836	Sediment	Pearl River Basin	Enoxacin	0.8
2837	Sediment Sediment	Yangtze River Basin	Enoxacin Enoxacin	3.3
2838 2839	Sediment Surface water	Yangtze River Basin Southeast Basin	Enoxacin Enrofloxacin	7.7 35.0
2840	Surface water	Southeast Basin	Enrofloxacin	20.4
2841 2842	Surface water Surface water	Southeast Basin Southeast Basin	Enrofloxacin Enrofloxacin	15.1 16.9
2843	Surface water	Southeast Basin	Enrofloxacin	60.8
2844	Surface water	Haihe River Basin	Enrofloxacin	1.3
2845 2846	Surface water Surface water	Yellow River Basin Yellow River Basin	Enrofloxacin Enrofloxacin	24.6 11.7
2847	Surface water	Yellow River Basin	Enrofloxacin	10.8
2848 2849	Surface water Surface water	Yellow River Basin Yellow River Basin	Enrofloxacin Enrofloxacin	18.0 17.6
2850	Surface water	Yellow River Basin	Enrofloxacin	18.0
2851 2852	Surface water	Yellow River Basin Yellow River Basin	Enrofloxacin	20.3 14.2
2853	Surface water Surface water	Yellow River Basin	Enrofloxacin Enrofloxacin	23.2
2854	Surface water	Yellow River Basin	Enrofloxacin	16.1
2855 2856	Surface water Surface water	Yellow River Basin Yellow River Basin	Enrofloxacin Enrofloxacin	22.5 16.0
2857	Surface water	Yellow River Basin	Enrofloxacin	15.8
2858 2859	Surface water Surface water	Yellow River Basin Yellow River Basin	Enrofloxacin Enrofloxacin	7.0 5.6
2860	Surface water	Yellow River Basin	Enrofloxacin	5.2
2861	Surface water	Yellow River Basin	Enrofloxacin	5.4 5.7
2862 2863	Surface water Surface water	Yellow River Basin Yellow River Basin	Enrofloxacin Enrofloxacin	7.6
2864	Surface water	Yellow River Basin	Enrofloxacin	5.4
2865 2866	Surface water Surface water	Yellow River Basin Haihe River Basin	Enrofloxacin Enrofloxacin	5.7 1.7
2867	Surface water	Haihe River Basin	Enrofloxacin	2.6
2868 2869	Surface water Surface water	Haihe River Basin Haihe River Basin	Enrofloxacin Enrofloxacin	6.4
2870	Surface water	Haihe River Basin	Enrofloxacin	15.2
2871	Surface water	Pearl River Basin	Enrofloxacin	4.8
2872 2873	Surface water Surface water	Pearl River Basin Pearl River Basin	Enrofloxacin Enrofloxacin	3.8 6.7
2874	Surface water	Pearl River Basin	Enrofloxacin	3.9
2875 2876	Surface water Surface water	Pearl River Basin Pearl River Basin	Enrofloxacin Enrofloxacin	2.7 6.3
2877	Surface water	Yangtze River Basin	Enrofloxacin	2.8
2878 2879	Surface water Surface water	Pearl River Basin Songhua and Liaohe River Basin	Enrofloxacin Enrofloxacin	2.5 25.7
2879	Surface water Surface water	Songhua and Liaohe River Basin Haihe River Basin	Enrofloxacin Enrofloxacin	331.8
2881	Surface water	Pearl River Basin	Enrofloxacin	2.3
2882 2883	Surface water Surface water	Pearl River Basin Pearl River Basin	Enrofloxacin Enrofloxacin	1.9 5.1
2884	Surface water	Haihe River Basin	Enrofloxacin	0.3
2885 2886	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Enrofloxacin Enrofloxacin	8.2 1.2
2887	Surface water	Yangtze River Basin	Enrofloxacin	5.1
2888	Surface water	Yangtze River Basin	Enrofloxacin	1.5
2889 2890	Surface water Surface water	Haihe River Basin Haihe River Basin	Enrofloxacin Enrofloxacin	64.8 46.9
2891	Surface water	Yangtze River Basin	Enrofloxacin	129.0
2892 2893	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Enrofloxacin Enrofloxacin	96.0 248.0
2894	Surface water	Haihe River Basin	Enrofloxacin	3.8
2895 2896	Surface water Surface water	Haihe River Basin Yangtze River Basin	Enrofloxacin Enrofloxacin	17.7 5.1
2897	Surface water	Yangtze River Basin	Enrofloxacin	2.7
2898	Surface water	Yangtze River Basin	Enrofloxacin	53.1
2899 2900	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Enrofloxacin Enrofloxacin	15.2 14.7
2901	Surface water	Yangtze River Basin	Enrofloxacin	13.0
2902 2903	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Enrofloxacin Enrofloxacin	3.5 15.9
2904	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Enrofloxacin Enrofloxacin	16.4
2905	Surface water	Yangtze River Basin	Enrofloxacin	12.9
2906 2907	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Enrofloxacin Enrofloxacin	3.9
2908	Surface water	Yangtze River Basin	Enrofloxacin	6.2
2909 2910	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Enrofloxacin Enrofloxacin	4.4 16.0
2911	Surface water	Yangtze River Basin	Enrofloxacin	7.1
2912	Surface water	Yangtze River Basin	Enrofloxacin	11.5

Numbers	Environmental compartments	Basins	Antibiotics	Concentration (ng/L or ng/g)
2913	Surface water	Yangtze River Basin	Enrofloxacin	136.0
2914 2915	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Enrofloxacin Enrofloxacin	129.0 64.8
2916	Surface water	Yangtze River Basin	Enrofloxacin	56.6
2917	Surface water	Yangtze River Basin	Enrofloxacin	1.9
2918 2919	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Enrofloxacin Enrofloxacin	18.0 4.4
2920	Surface water	Yangtze River Basin	Enrofloxacin	5.2
2921 2922	Surface water	Yangtze River Basin	Enrofloxacin	2.9 2.3
2923	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Enrofloxacin Enrofloxacin	2.8
2924	Surface water	Yangtze River Basin	Enrofloxacin	10.5
2925 2926	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Enrofloxacin Enrofloxacin	2.9 1.9
2927	Surface water	Yangtze River Basin	Enrofloxacin	1.7
2928	Surface water	Yangtze River Basin	Enrofloxacin	15.1
2929 2930	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Enrofloxacin Enrofloxacin	7.1
2931	Surface water	Yangtze River Basin	Enrofloxacin	2.2
2932 2933	Surface water	Pearl River Basin	Enrofloxacin	100.0 5.8
2934	Surface water Surface water	Pearl River Basin Yangtze River Basin	Enrofloxacin Enrofloxacin	1.3
2935	Surface water	Huaihe River Basin	Enrofloxacin	2.7
2936 2937	Surface water Surface water	Huaihe River Basin Songhua and Liaohe River Basin	Enrofloxacin Enrofloxacin	116.6 0.2
2938	Surface water Surface water	Songhua and Liaone River Basin Songhua and Liaohe River Basin	Enrofloxacin	1.4
2939	Surface water	Southeast Basin	Enrofloxacin	900.0
2940 2941	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Enrofloxacin Enrofloxacin	1.2 0.8
2942	Surface water	Yangtze River Basin	Enrofloxacin	3.5
2943	Surface water	Yangtze River Basin	Enrofloxacin	5.2
2944 2945	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Enrofloxacin Enrofloxacin	0.0
2946	Surface water	Pearl River Basin	Enrofloxacin	1.7
2947 2948	Surface water	Pearl River Basin Pearl River Basin	Enrofloxacin	1.9 2.3
2949	Surface water Surface water	Pearl River Basin Pearl River Basin	Enrofloxacin Enrofloxacin	2.3
2950	Surface water	Songhua and Liaohe River Basin	Enrofloxacin	1.3
2951 2952	Surface water Surface water	Songhua and Liaohe River Basin Yangtze River Basin	Enrofloxacin Enrofloxacin	24.3 104.0
2953	Surface water	Yangtze River Basin	Enrofloxacin	53.1
2954	Surface water	Yangtze River Basin	Enrofloxacin	77.2
2955 2956	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Enrofloxacin Enrofloxacin	57.5 58.0
2957	Surface water	Yangtze River Basin	Enrofloxacin	446.0
2958 2959	Surface water	Yangtze River Basin	Enrofloxacin	237.0
2960	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Enrofloxacin Enrofloxacin	263.0 129.0
2961	Surface water	Yangtze River Basin	Enrofloxacin	64.8
2962 2963	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Enrofloxacin Enrofloxacin	136.0 56.6
2964	Surface water	Pearl River Basin	Enrofloxacin	32.4
2965	Surface water	Pearl River Basin Pearl River Basin	Enrofloxacin	15.1
2966 2967	Surface water Surface water	Yellow River Basin	Enrofloxacin Enrofloxacin	10.1 11.8
2968	Surface water	Yellow River Basin	Enrofloxacin	6.5
2969 2970	Surface water Surface water	Pearl River Basin Pearl River Basin	Enrofloxacin Enrofloxacin	2.0 1.5
2971	Surface water	Pearl River Basin	Enrofloxacin	1.7
2972	Surface water	Pearl River Basin	Enrofloxacin	2.3
2973 2974	Surface water Surface water	Pearl River Basin Pearl River Basin	Enrofloxacin Enrofloxacin	1.9 5.1
2975	Surface water	Pearl River Basin	Enrofloxacin	56.7
2976 2977	Surface water	Pearl River Basin	Enrofloxacin	1.6
2977	Surface water Surface water	Pearl River Basin Pearl River Basin	Enrofloxacin Enrofloxacin	1.6 1.8
2979	WWTP Effluent	Haihe River Basin	Enrofloxacin	2.1
2980 2981	WWTP Effluent WWTP Effluent	Southeast Basin Haihe River Basin	Enrofloxacin Enrofloxacin	10.9 0.9
2982	WWTP Effluent	Haihe River Basin	Enrofloxacin Enrofloxacin	23.6
2983	WWTP Effluent	Haihe River Basin	Enrofloxacin	20.1
2984 2985	WWTP Effluent WWTP Effluent	Southeast Basin Yangtze River Basin	Enrofloxacin Enrofloxacin	2.2 2.5
2986	WWTP Effluent	Yangtze River Basin	Enrofloxacin	3.8
2987	WWTP Effluent	Yangtze River Basin	Enrofloxacin	3.7 2.4
2988 2989	WWTP Effluent WWTP Effluent	Yangtze River Basin Songhua and Liaohe River Basin	Enrofloxacin Enrofloxacin	2.4
2990	WWTP Effluent	Songhua and Liaohe River Basin	Enrofloxacin	3.1
2991 2992	WWTP Effluent WWTP Effluent	Southeast Basin Haihe River Basin	Enrofloxacin Enrofloxacin	1.3 6.7
2992	WWTP Effluent	Songhua and Liaohe River Basin	Enrofloxacin Enrofloxacin	21.9
2994	WWTP Effluent	Yangtze River Basin	Enrofloxacin	3.9
2995 2996	WWTP Effluent WWTP Effluent	Yangtze River Basin Yangtze River Basin	Enrofloxacin Enrofloxacin	35.1 14.3
2997	WWTP Effluent	Yangtze River Basin	Enrofloxacin	21.3
2998	Groundwater	Haihe River Basin	Enrofloxacin	48.6
2999 3000	Groundwater Groundwater	Haihe River Basin Yangtze River Basin	Enrofloxacin Enrofloxacin	0.6 14.0
3001	Groundwater	Yangtze River Basin	Enrofloxacin	7.5
3002 3003	Groundwater Groundwater	Yangtze River Basin	Enrofloxacin	12.2
3003 3004	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Enrofloxacin Enrofloxacin	16.0 11.2
3005	Groundwater	Yangtze River Basin	Enrofloxacin	13.2
3006 3007	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Enrofloxacin Enrofloxacin	12.2 12.8
3007	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Enrofloxacin Enrofloxacin	12.8
3009	Groundwater	Yangtze River Basin	Enrofloxacin	13.0
3010 3011	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Enrofloxacin Enrofloxacin	9.9 9.3
3011	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Enrofloxacin Enrofloxacin	9.3 8.6
3013	Groundwater	Yangtze River Basin	Enrofloxacin	9.6
	Canada dayatan	Yangtze River Basin	Enrofloxacin	7.9
3014 3015	Groundwater Groundwater	Yangtze River Basin	Enrofloxacin	24.1

Numbers	Environmental compartments	Basins	Antibiotics	Concentration (ng/L or ng/g)
3017	Groundwater	Yangtze River Basin	Enrofloxacin	9.6
3018	Groundwater	Yangtze River Basin	Enrofloxacin	7.2
3019 3020	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Enrofloxacin Enrofloxacin	7.2 10.3
3021	Groundwater	Yangtze River Basin	Enrofloxacin	6.5
3022 3023	Groundwater	Yangtze River Basin	Enrofloxacin	4.6 17.1
3023	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Enrofloxacin Enrofloxacin	21.2
3025	Groundwater	Yangtze River Basin	Enrofloxacin	41.8
3026 3027	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Enrofloxacin Enrofloxacin	27.9 10.4
3028	Groundwater	Yangtze River Basin	Enrofloxacin	22.4
3029	Groundwater	Yangtze River Basin	Enrofloxacin	13.0
3030 3031	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Enrofloxacin Enrofloxacin	4.9 39.0
3032	Groundwater	Yangtze River Basin	Enrofloxacin	4.6
3033 3034	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Enrofloxacin Enrofloxacin	16.0 24.5
3035	Groundwater	Yangtze River Basin	Enrofloxacin	22.5
3036	Groundwater	Yangtze River Basin	Enrofloxacin	10.8
3037 3038	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Enrofloxacin Enrofloxacin	16.5 21.9
3039	Groundwater	Yangtze River Basin	Enrofloxacin	12.2
3040	Groundwater	Yangtze River Basin	Enrofloxacin	16.7
3041 3042	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Enrofloxacin Enrofloxacin	23.2 11.8
3043	Groundwater	Yangtze River Basin	Enrofloxacin	21.9
3044	Groundwater	Yangtze River Basin	Enrofloxacin	22.2
3045 3046	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Enrofloxacin Enrofloxacin	13.6 24.9
3047	Groundwater	Yangtze River Basin	Enrofloxacin	22.7
3048	Groundwater	Yangtze River Basin	Enrofloxacin	13.5
3049 3050	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Enrofloxacin Enrofloxacin	24.1 25.0
3051	Groundwater	Yangtze River Basin	Enrofloxacin	12.4
3052	Groundwater Groundwater	Yangtze River Basin	Enrofloxacin	29.9
3053 3054	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Enrofloxacin Enrofloxacin	30.3 26.7
3055	Groundwater	Yangtze River Basin	Enrofloxacin	9.0
3056 3057	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Enrofloxacin Enrofloxacin	0.7 7.1
3058	Groundwater	Yangtze River Basin	Enrofloxacin	1.9
3059	Groundwater	Yangtze River Basin	Enrofloxacin	0.9
3060 3061	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Enrofloxacin Enrofloxacin	0.8 2.3
3062	Groundwater	Yangtze River Basin	Enrofloxacin	1.0
3063	Groundwater	Yangtze River Basin	Enrofloxacin	1.2
3064 3065	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Enrofloxacin Enrofloxacin	0.7 3.9
3066	Groundwater	Yangtze River Basin	Enrofloxacin	0.7
3067	Groundwater	Yangtze River Basin	Enrofloxacin	1.3
3068 3069	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Enrofloxacin Enrofloxacin	0.8 7.0
3070	Groundwater	Yangtze River Basin	Enrofloxacin	5.5
3071 3072	Groundwater	Yangtze River Basin	Enrofloxacin	1.5 2.6
3073	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Enrofloxacin Enrofloxacin	1.5
3074	Groundwater	Yangtze River Basin	Enrofloxacin	3.5
3075 3076	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Enrofloxacin Enrofloxacin	2.0 3.9
3077	Groundwater	Yangtze River Basin	Enrofloxacin	3.4
3078	Groundwater	Yangtze River Basin	Enrofloxacin	1.7
3079 3080	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Enrofloxacin Enrofloxacin	0.8 2.5
3081	Groundwater	Yangtze River Basin	Enrofloxacin	2.1
3082	Groundwater	Yangtze River Basin	Enrofloxacin	1.7
3083 3084	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Enrofloxacin Enrofloxacin	3.2 2.0
3085	Groundwater	Yangtze River Basin	Enrofloxacin	1.3
3086	Groundwater	Yangtze River Basin	Enrofloxacin	2.0
3087 3088	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Enrofloxacin Enrofloxacin	0.9 14.8
3089	Groundwater	Yangtze River Basin	Enrofloxacin	26.6
3090	Groundwater	Yangtze River Basin	Enrofloxacin	24.8
3091 3092	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Enrofloxacin Enrofloxacin	24.5 22.5
3093	Groundwater	Yangtze River Basin	Enrofloxacin	10.8
3094 3095	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Enrofloxacin Enrofloxacin	24.7 24.8
3095 3096	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Enrofloxacin Enrofloxacin	24.8
3097	Groundwater	Yangtze River Basin	Enrofloxacin	16.5
3098 3099	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Enrofloxacin Enrofloxacin	21.9 12.2
3100	Groundwater	Yangtze River Basin	Enrofloxacin	12.2
3101	Groundwater	Yangtze River Basin	Enrofloxacin	25.6
3102 3103	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Enrofloxacin Enrofloxacin	21.9 22.2
3104	Groundwater	Yangtze River Basin	Enrofloxacin	13.6
3105	Groundwater Groundwater	Yangtze River Basin	Enrofloxacin	24.9
		Yangtze River Basin	Enrofloxacin Enrofloxacin	22.7 13.5
3106 3107				13.3
3107 3108	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Enrofloxacin	24.1
3107 3108 3109	Groundwater Groundwater Groundwater	Yangtze River Basin Yangtze River Basin Yangtze River Basin	Enrofloxacin Enrofloxacin	25.0
3107 3108 3109 3110	Groundwater Groundwater Groundwater Groundwater	Yangtze River Basin Yangtze River Basin Yangtze River Basin Yangtze River Basin	Enrofloxacin Enrofloxacin Enrofloxacin	25.0 12.4
3107 3108 3109 3110 3111 3112	Groundwater Groundwater Groundwater	Yangtze River Basin Yangtze River Basin Yangtze River Basin	Enrofloxacin Enrofloxacin	25.0 12.4 29.9 56.0
3107 3108 3109 3110 3111 3112 3113	Groundwater Groundwater Groundwater Groundwater Groundwater Groundwater Animal farm wastewater Animal farm wastewater	Yangtze River Basin Southeast Basin Southeast Basin	Enrofloxacin Enrofloxacin Enrofloxacin Enrofloxacin Enrofloxacin Enrofloxacin	25.0 12.4 29.9 56.0 49.8
3107 3108 3109 3110 3111 3112 3113 3114	Groundwater Groundwater Groundwater Groundwater Groundwater Groundwater Animal farm wastewater Animal farm wastewater Animal farm wastewater	Yangtze River Basin Southeast Basin Southeast Basin	Enrofloxacin Enrofloxacin Enrofloxacin Enrofloxacin Enrofloxacin Enrofloxacin Enrofloxacin	25.0 12.4 29.9 56.0 49.8 134.5
3107 3108 3109 3110 3111 3112 3113 3114 3115 3116	Groundwater Groundwater Groundwater Groundwater Groundwater Groundwater Animal farm wastewater	Yangtze River Basin Southeast Basin Southeast Basin	Enrofloxacin Enrofloxacin Enrofloxacin Enrofloxacin Enrofloxacin Enrofloxacin	25.0 12.4 29.9 56.0 49.8
3107 3108 3109 3110 3111 3112 3113 3114 3115 3116 3117	Groundwater Groundwater Groundwater Groundwater Groundwater Groundwater Animal farm wastewater	Yangtze River Basin Southeast Basin Southeast Basin Southeast Basin Southeast Basin Southeast Basin Pearl River Basin	Enrofloxacin	25.0 12.4 29.9 56.0 49.8 134.5 141.8 270.8 56.5
3107 3108 3109 3110 3111 3112 3113 3114 3115 3116	Groundwater Groundwater Groundwater Groundwater Groundwater Groundwater Animal farm wastewater	Yangtze River Basin Southeast Basin Southeast Basin Southeast Basin Southeast Basin Southeast Basin	Enrofloxacin	25.0 12.4 29.9 56.0 49.8 134.5 141.8 270.8

Numbers	Environmental compartments	Basins	Antibiotics	Concentration (ng/L or ng/g)
3121	Animal farm wastewater	Pearl River Basin	Enrofloxacin	6.9
3122 3123	Animal farm wastewater Animal farm wastewater	Haihe River Basin Haihe River Basin	Enrofloxacin Enrofloxacin	1042.0 208.0
3124	Animal farm wastewater	Haihe River Basin	Enrofloxacin	28.2
3125	Animal farm wastewater	Haihe River Basin	Enrofloxacin	1014.0
3126 3127	Animal farm wastewater Soil	Haihe River Basin Huaihe River Basin	Enrofloxacin Enrofloxacin	4.5 18.6
3128	Soil	Southeast Basin	Enrofloxacin	24.2
3129 3130	Soil	Southeast Basin Southeast Basin	Enrofloxacin	58.4 6.4
3131	Soil Soil	Southeast Basin Southeast Basin	Enrofloxacin Enrofloxacin	12.5
3132	Soil	Pearl River Basin	Enrofloxacin	4.8
3133 3134	Soil Soil	Pearl River Basin Pearl River Basin	Enrofloxacin Enrofloxacin	6.8 95.8
3135	Soil	Pearl River Basin	Enrofloxacin	6.2
3136	Soil	Huaihe River Basin	Enrofloxacin	18.6
3137 3138	Soil Soil	Pearl River Basin Haihe River Basin	Enrofloxacin Enrofloxacin	5.1 47.0
3139	Soil	Haihe River Basin	Enrofloxacin	6.3
3140 3141	Soil Soil	Haihe River Basin	Enrofloxacin	22.0 27.0
3142	Soil	Haihe River Basin Haihe River Basin	Enrofloxacin Enrofloxacin	62.0
3143	Soil	Yangtze River Basin	Enrofloxacin	4.0
3144 3145	Soil Soil	Yangtze River Basin Huaihe River Basin	Enrofloxacin Enrofloxacin	17.6 1.5
3146	Soil	Yangtze River Basin	Enrofloxacin	0.8
3147	Soil	Yangtze River Basin	Enrofloxacin	1.9
3148 3149	Soil Soil	Yangtze River Basin Yangtze River Basin	Enrofloxacin Enrofloxacin	0.1 0.3
3150	Soil	Yangtze River Basin	Enrofloxacin	0.1
3151 3152	Soil Soil	Yangtze River Basin Southeast Basin	Enrofloxacin Enrofloxacin	0.2 1.0
3152 3153	Soil Soil	Southeast Basin Haihe River Basin	Enrofloxacin Enrofloxacin	0.5
3154	Soil	Haihe River Basin	Enrofloxacin	1.5
3155 3156	Soil Soil	Haihe River Basin Haihe River Basin	Enrofloxacin Enrofloxacin	1.1
3157	Soil	Haihe River Basin	Enrofloxacin	0.7
3158	Soil	Haihe River Basin	Enrofloxacin	0.5
3159 3160	Soil Soil	Haihe River Basin Haihe River Basin	Enrofloxacin Enrofloxacin	1.4 0.6
3161	Soil	Haihe River Basin	Enrofloxacin	1.1
3162	Soil	Haihe River Basin	Enrofloxacin	1.2
3163 3164	Soil Soil	Haihe River Basin Haihe River Basin	Enrofloxacin Enrofloxacin	0.3 0.7
3165	Soil	Haihe River Basin	Enrofloxacin	0.5
3166 3167	Soil Soil	Haihe River Basin Haihe River Basin	Enrofloxacin Enrofloxacin	0.9
3168	Soil	Haihe River Basin	Enrofloxacin	0.5
3169	Soil	Haihe River Basin	Enrofloxacin	5.6
3170 3171	Soil Soil	Haihe River Basin Haihe River Basin	Enrofloxacin Enrofloxacin	1.3 1.2
3172	Soil	Haihe River Basin	Enrofloxacin	0.3
3173 3174	Soil Soil	Haihe River Basin Haihe River Basin	Enrofloxacin Enrofloxacin	0.4 5.4
3175	Soil	Haihe River Basin	Enrofloxacin	1.1
3176	Soil	Yangtze River Basin	Enrofloxacin	3.3
3177 3178	Soil Soil	Yangtze River Basin Yangtze River Basin	Enrofloxacin Enrofloxacin	1.6 0.7
3179	Soil	Yangtze River Basin	Enrofloxacin	128.0
3180	Soil	Yangtze River Basin	Enrofloxacin	1.0
3181 3182	Soil Soil	Yangtze River Basin Yangtze River Basin	Enrofloxacin Enrofloxacin	1.7 0.6
3183	Soil	Yangtze River Basin	Enrofloxacin	28.5
3184 3185	Soil Soil	Yangtze River Basin Yangtze River Basin	Enrofloxacin Enrofloxacin	1.1 49.0
3186	Soil	Yangtze River Basin	Enrofloxacin	20.9
3187	Soil	Yangtze River Basin	Enrofloxacin	7.7
3188 3189	Soil Soil	Yangtze River Basin Yangtze River Basin	Enrofloxacin Enrofloxacin	15.0 0.9
3190	Soil	Huaihe River Basin	Enrofloxacin	13.9
3191	Soil	Yangtze River Basin	Enrofloxacin	10.7
3192 3193	Soil Soil	Yangtze River Basin Yangtze River Basin	Enrofloxacin Enrofloxacin	61.1 11.7
3194	Soil	Yangtze River Basin	Enrofloxacin	10.0
3195	Soil	Yangtze River Basin	Enrofloxacin	8.6
3196 3197	Soil Sediment	Yangtze River Basin Haihe River Basin	Enrofloxacin Enrofloxacin	1.7 0.8
3198	Sediment	Haihe River Basin	Enrofloxacin	1.2
3199 3200	Sediment Sediment	Songhua and Liaohe River Basin Songhua and Liaohe River Basin	Enrofloxacin Enrofloxacin	1.3 1.5
3201	Sediment	Songhua and Liaone River Basin Songhua and Liaone River Basin	Enrofloxacin	2.0
3202	Sediment	Songhua and Liaohe River Basin	Enrofloxacin	13.4
3203 3204	Sediment Sediment	Songhua and Liaohe River Basin Songhua and Liaohe River Basin	Enrofloxacin Enrofloxacin	13.3
3205	Sediment	Songhua and Liaohe River Basin	Enrofloxacin	9.1
3206	Sediment	Songhua and Liaoha River Basin	Enrofloxacin	1.4
3207 3208	Sediment Sediment	Songhua and Liaohe River Basin Songhua and Liaohe River Basin	Enrofloxacin Enrofloxacin	10.2 40.3
3209	Sediment	Songhua and Liaohe River Basin	Enrofloxacin	9.3
3210 3211	Sediment Sediment	Songhua and Liaohe River Basin Songhua and Liaohe River Basin	Enrofloxacin Enrofloxacin	2.5 2.9
3211	Sediment Sediment	Songhua and Liaohe River Basin Songhua and Liaohe River Basin	Enrofloxacin Enrofloxacin	19.1
3213	Sediment	Songhua and Liaohe River Basin	Enrofloxacin	12.8
3214 3215	Sediment Sediment	Songhua and Liaohe River Basin Huaihe River Basin	Enrofloxacin Enrofloxacin	7.5 45.0
3215	Sediment	Huaine River Basin Huaihe River Basin	Enrofloxacin Enrofloxacin	116.0
3217	Sediment	Huaihe River Basin	Enrofloxacin	187.0
3218 3219	Sediment Sediment	Huaihe River Basin Huaihe River Basin	Enrofloxacin Enrofloxacin	266.7 209.3
3220	Sediment	Huaihe River Basin	Enrofloxacin	306.0
3221	Sediment	Huaihe River Basin	Enrofloxacin	412.3
3222 3223	Sediment Sediment	Huaihe River Basin Huaihe River Basin	Enrofloxacin Enrofloxacin	529.0 1555.3
		Huaihe River Basin	Enrofloxacin	1971.0

Numbers	Environmental compartments	Basins	Antibiotics	Concentration (ng/L or ng/g)
3225 3226	Sediment Sediment	Huaihe River Basin Huaihe River Basin	Enrofloxacin Enrofloxacin	2762.7 1210.7
3227	Sediment	Huaihe River Basin	Enrofloxacin	1026.7
3228 3229	Sediment Sediment	Huaihe River Basin Huaihe River Basin	Enrofloxacin Enrofloxacin	504.3 315.7
3230	Sediment	Huaihe River Basin	Enrofloxacin	261.3
3231	Sediment	Huaihe River Basin	Enrofloxacin	185.0
3232 3233	Sediment Sediment	Huaihe River Basin Huaihe River Basin	Enrofloxacin Enrofloxacin	178.0 63.3
3234	Sediment	Haihe River Basin	Enrofloxacin	0.5
3235	Sediment	Pearl River Basin	Enrofloxacin	1.2
3236 3237	Sediment Sediment	Pearl River Basin Yangtze River Basin	Enrofloxacin Enrofloxacin	0.5 3.2
3238	Sediment	Pearl River Basin	Enrofloxacin	21.3
3239	Sediment	Pearl River Basin	Enrofloxacin	137.0
3240 3241	Sediment Sediment	Songhua and Liaohe River Basin Haihe River Basin	Enrofloxacin Enrofloxacin	2.7 24.6
3242	Sediment	Pearl River Basin	Enrofloxacin	2.6
3243	Sediment	Pearl River Basin	Enrofloxacin	0.7
3244 3245	Sediment Sediment	Haihe River Basin Haihe River Basin	Enrofloxacin Enrofloxacin	0.1 3.3
3246	Sediment	Southeast Basin	Enrofloxacin	6.0
3247	Sediment	Southeast Basin	Enrofloxacin	4.9
3248	Sediment	Southeast Basin	Enrofloxacin	5.4
3249 3250	Sediment Sediment	Yangtze River Basin Yangtze River Basin	Enrofloxacin Enrofloxacin	1.2 16.9
3251	Sediment	Pearl River Basin	Enrofloxacin	6.8
3252	Sediment	Pearl River Basin	Enrofloxacin	44.0
3253 3254	Sediment Sediment	Huaihe River Basin Huaihe River Basin	Enrofloxacin Enrofloxacin	2.2
3255	Sediment	Songhua and Liaohe River Basin	Enrofloxacin	9.6
3256	Sediment	Songhua and Liaohe River Basin	Enrofloxacin	21.2
3257 3258	Sediment Sediment	Yangtze River Basin Yangtze River Basin	Enrofloxacin Enrofloxacin	1.2
3259	Sediment	Huaihe River Basin	Enrofloxacin	0.2
3260	Sediment	Pearl River Basin	Enrofloxacin	1.8
3261 3262	Sediment Sediment	Pearl River Basin Pearl River Basin	Enrofloxacin Enrofloxacin	5.0 1.3
3263	Sediment	Pearl River Basin	Enrofloxacin	25.4
3264	Sediment	Pearl River Basin	Enrofloxacin	3.0
3265 3266	Sediment Sediment	Pearl River Basin Pearl River Basin	Enrofloxacin Enrofloxacin	0.9 4.3
3267	Sediment	Pearl River Basin	Enrofloxacin	0.3
3268	Sediment	Pearl River Basin	Enrofloxacin	8.8
3269 3270	Sediment Sediment	Pearl River Basin Southeast Basin	Enrofloxacin Enrofloxacin	4.2 1.1
3271	Sediment	Songhua and Liaohe River Basin	Enrofloxacin	6.8
3272	Sediment	Pearl River Basin	Enrofloxacin	2.7
3273 3274	Sediment Sediment	Pearl River Basin Pearl River Basin	Enrofloxacin Enrofloxacin	2.6
3275	Sediment	Pearl River Basin	Enrofloxacin	2.4
3276	Sediment	Pearl River Basin	Enrofloxacin	1.7
3277 3278	Sediment Sediment	Pearl River Basin Pearl River Basin	Enrofloxacin Enrofloxacin	1.9 2.0
3279	Sediment	Pearl River Basin	Enrofloxacin	24.4
3280	Sediment	Pearl River Basin	Enrofloxacin	164.0
3281 3282	Sediment Sediment	Pearl River Basin Pearl River Basin	Enrofloxacin Enrofloxacin	266.0 63.3
3283	Sediment	Pearl River Basin	Enrofloxacin	201.0
3284	Sediment	Pearl River Basin	Enrofloxacin	444.0
3285 3286	Sediment Sediment	Pearl River Basin Pearl River Basin	Enrofloxacin Enrofloxacin	77.0 77.2
3287	Sediment	Pearl River Basin	Enrofloxacin	31.5
3288	Sediment	Pearl River Basin	Enrofloxacin	248.0
3289 3290	Sediment Sediment	Pearl River Basin Pearl River Basin	Enrofloxacin Enrofloxacin	174.0 35.4
3291	Sediment	Yellow River Basin	Enrofloxacin	7.0
3292 3293	Sediment WWTP Sludge	Yellow River Basin Haihe River Basin	Enrofloxacin	7.2 21.0
3293 3294	WWTP Sludge WWTP Sludge	Haihe River Basin Haihe River Basin	Enrofloxacin Enrofloxacin	70.0
3295	WWTP Sludge	Huaihe River Basin	Enrofloxacin	105.0
3296 3297	WWTP Sludge WWTP Sludge	Pearl River Basin Pearl River Basin	Enrofloxacin Enrofloxacin	28.5 111.0
3297	WWTP Sludge	Yangtze River Basin	Enrofloxacin Enrofloxacin	47.0
3299	WWTP Sludge	Southeast Basin	Enrofloxacin	13.1
3300 3301	WWTP Sludge Animal farm manure	Southeast Basin Pearl River Basin	Enrofloxacin Enrofloxacin	17.0 5.4
3302	Animai farm manure Animal farm manure	Pearl River Basin Pearl River Basin	Enrofloxacin Enrofloxacin	6.3
3303	Animal farm manure	Pearl River Basin	Enrofloxacin	16.5
3304 3305	Animal farm manure	Haihe River Basin	Enrofloxacin Enrofloxacin	1248.0 54.1
3305	Animal farm manure Animal farm manure	Southeast Basin Pearl River Basin	Enrofloxacin Enrofloxacin	210.0
3307	Animal farm manure	Pearl River Basin	Enrofloxacin	440.0
3308 3309	Animal farm manure Animal farm manure	Pearl River Basin Huaihe River Basin	Enrofloxacin Enrofloxacin	410.0 0.5
3310	Animal farm manure  Animal farm manure	Pearl River Basin	Enrofloxacin	3650.0
3311	Animal farm manure	Pearl River Basin	Enrofloxacin	116.0
3312 3313	Animal farm manure Animal farm manure	Haihe River Basin Haihe River Basin	Enrofloxacin Enrofloxacin	85.6 808.4
3314	Animai farm manure Animal farm manure	Haine River Basin Haihe River Basin	Enrofloxacin Enrofloxacin	619.5
3315	Animal farm manure	Haihe River Basin	Enrofloxacin	679.1
3316 3317	Animal farm manure Animal farm manure	Haihe River Basin Haihe River Basin	Enrofloxacin Enrofloxacin	30.9 31.2
3318	Animal farm manure Animal farm manure	Haihe River Basin Haihe River Basin	Enrofloxacin Enrofloxacin	25.9
3319	Animal farm manure	Haihe River Basin	Enrofloxacin	178.7
3320 3321	Animal farm manure	Haihe River Basin	Enrofloxacin	30.8 55.4
3321 3322	Animal farm manure Animal farm manure	Haihe River Basin Haihe River Basin	Enrofloxacin Enrofloxacin	55.4 278.6
3323	Animal farm manure	Haihe River Basin	Enrofloxacin	133.8
3324	Animal farm manure	Haihe River Basin	Enrofloxacin	268.9
3325 3326	Animal farm manure Animal farm manure	Haihe River Basin Haihe River Basin	Enrofloxacin Enrofloxacin	122.2 17.3
3327	Animal farm manure	Songhua and Liaohe River Basin	Enrofloxacin	33.7
3328	Animal farm manure	Songhua and Liaohe River Basin	Enrofloxacin	32.4

Numbers	Environmental compartments	Basins	Antibiotics	Concentration (ng/L or ng/g)
3329 3330	Animal farm manure	Songhua and Liaohe River Basin Songhua and Liaohe River Basin	Enrofloxacin	37.7 33.4
3331	Animal farm manure Animal farm manure	Songhua and Liaone River Basin Songhua and Liaohe River Basin	Enrofloxacin Enrofloxacin	64.5
3332	Animal farm manure	Songhua and Liaohe River Basin	Enrofloxacin	103.1
3333 3334	Animal farm manure Animal farm manure	Songhua and Liaohe River Basin Songhua and Liaohe River Basin	Enrofloxacin Enrofloxacin	38.8 278.7
3335	Animal farm manure	Songhua and Liaohe River Basin	Enrofloxacin	619.5
3336 3337	Animal farm manure Animal farm manure	Songhua and Liaohe River Basin Songhua and Liaohe River Basin	Enrofloxacin Enrofloxacin	31.2 25.9
3338	Animal farm manure	Songhua and Liaohe River Basin	Enrofloxacin	55.4
3339	Animal farm manure	Haihe River Basin	Enrofloxacin	85.6
3340 3341	Animal farm manure Animal farm manure	Haihe River Basin Haihe River Basin	Enrofloxacin Enrofloxacin	808.4 30.8
3342	Animal farm manure	Haihe River Basin	Enrofloxacin	679.1
3343 3344	Animal farm manure Animal farm manure	Haihe River Basin Haihe River Basin	Enrofloxacin Enrofloxacin	30.9 178.7
3345	Animal farm manure	Haihe River Basin	Enrofloxacin	278.6
3346 3347	Surface water	Yangtze River Basin	Erythromycin/Erythromycin-H2O	12.0 19.0
3348	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	23.0
3349	Surface water	Yangtze River Basin	Erythromycin/Erythromycin-H2O	85.0
3350 3351	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	24.0 17.0
3352	Surface water	Yangtze River Basin	Erythromycin/Erythromycin-H2O	8.0
3353 3354	Surface water Surface water	Yangtze River Basin Haihe River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	8.0 21.0
3355	Surface water	Haihe River Basin	Erythromycin/Erythromycin-H2O	40.0
3356 3357	Surface water	Haihe River Basin Haihe River Basin	Erythromycin/Erythromycin-H2O	4100.0 50.0
3358	Surface water Surface water	Haihe River Basin Haihe River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	90.0
3359	Surface water	Haihe River Basin	Erythromycin/Erythromycin-H2O	160.0
3360 3361	Surface water Surface water	Haihe River Basin Haihe River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	21.0 7.0
3362	Surface water	Haihe River Basin	Erythromycin/Erythromycin-H2O	35.0
3363 3364	Surface water Surface water	Haihe River Basin Haihe River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	15.0 43.0
3365	Surface water	Haihe River Basin	Erythromycin/Erythromycin-H2O	21.0
3366 3367	Surface water Surface water	Haihe River Basin Haihe River Basin	Erythromycin/Erythromycin-H2O	33.0 40.0
3368	Surface water Surface water	Haihe River Basin Haihe River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	4200.0
3369	Surface water	Haihe River Basin	Erythromycin/Erythromycin-H2O	39.0
3370 3371	Surface water Surface water	Haihe River Basin Haihe River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	29.0 24.0
3372	Surface water	Haihe River Basin	Erythromycin/Erythromycin-H2O	20.0
3373 3374	Surface water Surface water	Haihe River Basin Haihe River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	47.0 37.0
3375	Surface water	Haihe River Basin	Erythromycin/Erythromycin-H2O	29.0
3376 3377	Surface water Surface water	Haihe River Basin Haihe River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	23.0 25.0
3378	Surface water	Haihe River Basin	Erythromycin/Erythromycin-H2O	28.0
3379	Surface water	Haihe River Basin	Erythromycin/Erythromycin-H2O	4.0
3380 3381	Surface water Surface water	Haihe River Basin Haihe River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	26.0 120.0
3382	Surface water	Haihe River Basin	Erythromycin/Erythromycin-H2O	51.0
3383 3384	Surface water Surface water	Haihe River Basin Haihe River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	18.0 7.0
3385	Surface water	Haihe River Basin	Erythromycin/Erythromycin-H2O	60.0
3386 3387	Surface water Surface water	Haihe River Basin Haihe River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	16.0 9.7
3388	Surface water	Haihe River Basin	Erythromycin/Erythromycin-H2O	18.0
3389 3390	Surface water Surface water	Haihe River Basin Haihe River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	7.6 12.0
3391	Surface water	Haihe River Basin	Erythromycin/Erythromycin-H2O	150.0
3392 3393	Surface water Surface water	Haihe River Basin Haihe River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	16.0 4.5
3394	Surface water	Haihe River Basin	Erythromycin/Erythromycin-H2O	5.6
3395 3396	Surface water	Haihe River Basin Haihe River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	5.2 6.3
3396	Surface water Surface water	Haihe River Basin Haihe River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	6.3
3398	Surface water	Haihe River Basin	Erythromycin/Erythromycin-H2O	42.0
3399 3400	Surface water Surface water	Haihe River Basin Haihe River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	26.0 6.8
3401	Surface water	Haihe River Basin	Erythromycin/Erythromycin-H2O	10.0
3402 3403	Surface water Surface water	Haihe River Basin Haihe River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	92.0 142.0
3404	Surface water	Haihe River Basin	Erythromycin/Erythromycin-H2O	255.5
3405 3406	Surface water Surface water	Haihe River Basin Haihe River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	127.5 52.5
3407	Surface water	Haihe River Basin	Erythromycin/Erythromycin-H2O	22.5
3408 3409	Surface water Surface water	Haihe River Basin Haihe River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	45.5 19.5
3410	Surface water	Yellow River Basin	Erythromycin/Erythromycin-H2O	180.0
3411 3412	Surface water	Yellow River Basin Yellow River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	98.3 282.0
3412 3413	Surface water Surface water	Yellow River Basin Yellow River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	33.4
3414	Surface water	Yellow River Basin	Erythromycin/Erythromycin-H2O	14.1
3415 3416	Surface water Surface water	Yellow River Basin Yellow River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	12.3 8.3
3417	Surface water	Yellow River Basin	Erythromycin/Erythromycin-H2O	229.0
3418 3419	Surface water Surface water	Yellow River Basin Yellow River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	233.0 85.2
3420	Surface water	Yellow River Basin	Erythromycin/Erythromycin-H2O	34.8
3421 3422	Surface water Surface water	Yellow River Basin Yellow River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	0.9 49.7
3423	Surface water	Yellow River Basin Yellow River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	8.0
3424	Surface water	Yellow River Basin	Erythromycin/Erythromycin-H2O	78.6
3425 3426	Surface water Surface water	Yellow River Basin Yellow River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	5.8 1.7
3427	Surface water	Yellow River Basin	Erythromycin/Erythromycin-H2O	1.1
3428	Surface water	Yellow River Basin	Erythromycin/Erythromycin-H2O	0.4
	Surface water	Yellow River Basin	Erythromycin/Erythromycin-H2O	10.1
3429 3430 3431	Surface water Surface water Surface water	Yellow River Basin Yellow River Basin Yellow River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	10.1 11.7 13.5

Numbers	<b>Environmental compartments</b>	Basins	Antibiotics	Concentration (ng/L or ng/g)
3433	Surface water	Yellow River Basin	Erythromycin/Erythromycin-H2O	2.4
3434 3435	Surface water Surface water	Yellow River Basin Yellow River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	2.4 2.1
3436	Surface water	Yellow River Basin	Erythromycin/Erythromycin-H2O	0.9
3437	Surface water	Yellow River Basin	Erythromycin/Erythromycin-H2O	1.4
3438	Surface water	Yellow River Basin	Erythromycin/Erythromycin-H2O	2.4
3439 3440	Surface water Surface water	Yellow River Basin Yellow River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	2.7
3441	Surface water	Yellow River Basin	Erythromycin/Erythromycin-H2O	1.3
3442	Surface water	Yellow River Basin	Erythromycin/Erythromycin-H2O	1.0
3443 3444	Surface water Surface water	Yellow River Basin Yellow River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	1.1 2.2
3445	Surface water Surface water	Yellow River Basin	Erythromycin/Erythromycin-H2O	1.0
3446	Surface water	Yellow River Basin	Erythromycin/Erythromycin-H2O	1.1
3447	Surface water	Yellow River Basin	Erythromycin/Erythromycin-H2O	2.4
3448 3449	Surface water Surface water	Yellow River Basin Yellow River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	3.2 1.8
3450	Surface water	Yellow River Basin	Erythromycin/Erythromycin-H2O	3.9
3451	Surface water	Yellow River Basin	Erythromycin/Erythromycin-H2O	3.0
3452 3453	Surface water Surface water	Yellow River Basin Yellow River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	2.7 3.1
3454	Surface water	Yellow River Basin	Erythromycin/Erythromycin-H2O	4.7
3455	Surface water	Yellow River Basin	Erythromycin/Erythromycin-H2O	3.8
3456	Surface water	Yellow River Basin	Erythromycin/Erythromycin-H2O	1.8
3457 3458	Surface water Surface water	Yellow River Basin Yellow River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	8.5 7.1
3459	Surface water	Yellow River Basin	Erythromycin/Erythromycin-H2O	2.2
3460	Surface water	Pearl River Basin	Erythromycin/Erythromycin-H2O	16.5
3461 3462	Surface water Surface water	Pearl River Basin Pearl River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	33.7 36.7
3462	Surface water Surface water	Pearl River Basin Pearl River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	13.6
3464	Surface water	Pearl River Basin	Erythromycin/Erythromycin-H2O	47.2
3465	Surface water	Pearl River Basin	Erythromycin/Erythromycin-H2O	28.4
3466 3467	Surface water Surface water	Pearl River Basin Southeast Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	890.5 1.1
3468	Surface water	Southeast Basin	Erythromycin/Erythromycin-H2O	1.1
3469	Surface water	Southeast Basin	Erythromycin/Erythromycin-H2O	1.1
3470 3471	Surface water Surface water	Southeast Basin Southeast Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	1.1 1.1
34/1	Surface water Surface water	Southeast Basin Southeast Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	1.1
3473	Surface water	Haihe River Basin	Erythromycin/Erythromycin-H2O	59.3
3474	Surface water	Haihe River Basin	Erythromycin/Erythromycin-H2O	68.1
3475 3476	Surface water Surface water	Haihe River Basin Haihe River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	64.8 34.6
3477	Surface water	Pearl River Basin	Erythromycin/Erythromycin-H2O	53.9
3478	Surface water	Pearl River Basin	Erythromycin/Erythromycin-H2O	20.8
3479 3480	Surface water	Pearl River Basin	Erythromycin/Erythromycin-H2O	25.4 25.5
3481	Surface water Surface water	Pearl River Basin Pearl River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	13.6
3482	Surface water	Pearl River Basin	Erythromycin/Erythromycin-H2O	7.5
3483	Surface water	Pearl River Basin	Erythromycin/Erythromycin-H2O	2.8
3484 3485	Surface water Surface water	Pearl River Basin Pearl River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	13.0 12.6
3486	Surface water	Pearl River Basin	Erythromycin/Erythromycin-H2O	11.2
3487	Surface water	Pearl River Basin	Erythromycin/Erythromycin-H2O	6.8
3488 3489	Surface water Surface water	Pearl River Basin Pearl River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	14.2 6.0
3490	Surface water	Pearl River Basin	Erythromycin/Erythromycin-H2O	45.6
3491	Surface water	Pearl River Basin	Erythromycin/Erythromycin-H2O	15.1
3492 3493	Surface water Surface water	Pearl River Basin Pearl River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	21.7 26.7
3494	Surface water	Pearl River Basin	Erythromycin/Erythromycin-H2O	14.9
3495	Surface water	Pearl River Basin	Erythromycin/Erythromycin-H2O	6.0
3496 3497	Surface water	Pearl River Basin	Erythromycin/Erythromycin-H2O	52.6 48.4
3497	Surface water Surface water	Pearl River Basin Pearl River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	3.6
3499	Surface water	Pearl River Basin	Erythromycin/Erythromycin-H2O	3.3
3500	Surface water	Pearl River Basin	Erythromycin/Erythromycin-H2O	2.6
3501 3502	Surface water Surface water	Pearl River Basin Pearl River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	3.4
3503	Surface water	Pearl River Basin	Erythromycin/Erythromycin-H2O	3.5
3504	Surface water	Pearl River Basin	Erythromycin/Erythromycin-H2O	2.8
3505 3506	Surface water Surface water	Pearl River Basin Pearl River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	3.4 3.2
3507	Surface water Surface water	Pearl River Basin	Erythromycin/Erythromycin-H2O	5.5
3508	Surface water	Pearl River Basin	Erythromycin/Erythromycin-H2O	3.6
3509	Surface water Surface water	Pearl River Basin	Erythromycin/Erythromycin-H2O	9.1
3510 3511	Surface water Surface water	Pearl River Basin Pearl River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	8.5 5.0
3512	Surface water	Pearl River Basin	Erythromycin/Erythromycin-H2O	10.3
3513	Surface water	Pearl River Basin	Erythromycin/Erythromycin-H2O	7.4
3514 3515	Surface water Surface water	Pearl River Basin Pearl River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	46.4 8.5
3516	Surface water Surface water	Pearl River Basin	Erythromycin/Erythromycin-H2O	12.7
3517	Surface water	Pearl River Basin	Erythromycin/Erythromycin-H2O	2.9
3518 3519	Surface water	Pearl River Basin	Erythromycin/Erythromycin-H2O	12.1
3519 3520	Surface water Surface water	Pearl River Basin Pearl River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	18.6 12.2
3521	Surface water	Pearl River Basin	Erythromycin/Erythromycin-H2O	80.1
3522	Surface water	Pearl River Basin	Erythromycin/Erythromycin-H2O	20.7
3523 3524	Surface water Surface water	Pearl River Basin Pearl River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	62.1 3.2
3524 3525	Surface water Surface water	Pearl River Basin Pearl River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	15.9
3526	Surface water	Pearl River Basin	Erythromycin/Erythromycin-H2O	5.0
3527	Surface water	Pearl River Basin	Erythromycin/Erythromycin-H2O	146.2
3528 3529	Surface water Surface water	Pearl River Basin Pearl River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	8.5 173.6
3530	Surface water	Pearl River Basin	Erythromycin/Erythromycin-H2O	73.7
3531	Surface water	Pearl River Basin	Erythromycin/Erythromycin-H2O	17.2
3532 3533	Surface water	Yangtze River Basin Yangtze River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	0.8
3534	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	9.4
3535	Surface water	Yangtze River Basin	Erythromycin/Erythromycin-H2O	9.7
3536	Surface water	Huaihe River Basin	Erythromycin/Erythromycin-H2O	100.4

Numbers	Environmental compartments	Basins	Antibiotics	Concentration (ng/L or ng/g)
3537	Surface water	Huaihe River Basin	Erythromycin/Erythromycin-H2O	187.3
3538 3539	Surface water Surface water	Huaihe River Basin Huaihe River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	134.1 32.3
3540	Surface water	Huaihe River Basin	Erythromycin/Erythromycin-H2O	70.5
3541	Surface water	Huaihe River Basin	Erythromycin/Erythromycin-H2O	2.9
3542 3543	Surface water Surface water	Huaihe River Basin Huaihe River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	27.1 15.1
3544	Surface water	Huaihe River Basin	Erythromycin/Erythromycin-H2O	38.0
3545	Surface water	Huaihe River Basin	Erythromycin/Erythromycin-H2O	22.4
3546	Surface water	Huaihe River Basin	Erythromycin/Erythromycin-H2O	36.0
3547 3548	Surface water Surface water	Huaihe River Basin Huaihe River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	32.2 41.5
3549	Surface water	Huaihe River Basin	Erythromycin/Erythromycin-H2O	25.2
3550	Surface water	Huaihe River Basin	Erythromycin/Erythromycin-H2O	14.7
3551	Surface water	Huaihe River Basin	Erythromycin/Erythromycin-H2O	13.8
3552 3553	Surface water Surface water	Huaihe River Basin Huaihe River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	9.6 7.5
3554	Surface water	Huaihe River Basin	Erythromycin/Erythromycin-H2O	5.0
3555	Surface water	Huaihe River Basin	Erythromycin/Erythromycin-H2O	4.8
3556 3557	Surface water Surface water	Huaihe River Basin Huaihe River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	6.4
3558	Surface water Surface water	Huaihe River Basin	Erythromycin/Erythromycin-H2O	3.0
3559	Surface water	Huaihe River Basin	Erythromycin/Erythromycin-H2O	3.2
3560	Surface water	Huaihe River Basin	Erythromycin/Erythromycin-H2O	2.2
3561 3562	Surface water	Huaihe River Basin	Erythromycin/Erythromycin-H2O	2.2 2.3
3563	Surface water Surface water	Huaihe River Basin Huaihe River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	2.3
3564	Surface water	Huaihe River Basin	Erythromycin/Erythromycin-H2O	2.1
3565	Surface water	Huaihe River Basin	Erythromycin/Erythromycin-H2O	0.8
3566 3567	Surface water	Huaihe River Basin	Erythromycin/Erythromycin-H2O	0.6 1.2
3568	Surface water Surface water	Huaihe River Basin Huaihe River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	0.6
3569	Surface water	Huaihe River Basin	Erythromycin/Erythromycin-H2O	1.9
3570	Surface water	Huaihe River Basin	Erythromycin/Erythromycin-H2O	3.0
3571 3572	Surface water Surface water	Huaihe River Basin Huaihe River Basin	Erythromycin/Erythromycin-H2O	0.8
3572	Surface water Surface water	Huaihe River Basin Huaihe River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	0.6
3574	Surface water	Huaihe River Basin	Erythromycin/Erythromycin-H2O	1.0
3575	Surface water	Huaihe River Basin	Erythromycin/Erythromycin-H2O	2.6
3576 3577	Surface water Surface water	Huaihe River Basin Huaihe River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	1.0 0.6
3578	Surface water	Huaihe River Basin	Erythromycin/Erythromycin-H2O	2.0
3579	Surface water	Huaihe River Basin	Erythromycin/Erythromycin-H2O	1.5
3580	Surface water	Huaihe River Basin	Erythromycin/Erythromycin-H2O	0.9
3581 3582	Surface water	Huaihe River Basin	Erythromycin/Erythromycin-H2O	0.7 0.6
3583	Surface water Surface water	Huaihe River Basin Huaihe River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	0.5
3584	Surface water	Huaihe River Basin	Erythromycin/Erythromycin-H2O	1.2
3585	Surface water	Huaihe River Basin	Erythromycin/Erythromycin-H2O	0.5
3586 3587	Surface water Surface water	Huaihe River Basin Huaihe River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	0.3
3588	Surface water	Huaine River Basin	Erythromycin/Erythromycin-H2O	0.2
3589	Surface water	Huaihe River Basin	Erythromycin/Erythromycin-H2O	0.5
3590	Surface water	Huaihe River Basin	Erythromycin/Erythromycin-H2O	0.4
3591 3592	Surface water Surface water	Huaihe River Basin Huaihe River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	0.3
3593	Surface water	Huaihe River Basin	Erythromycin/Erythromycin-H2O	0.4
3594	Surface water	Huaihe River Basin	Erythromycin/Erythromycin-H2O	0.9
3595	Surface water	Huaihe River Basin	Erythromycin/Erythromycin-H2O	1.2
3596 3597	Surface water Surface water	Huaihe River Basin Huaihe River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	1.2
3598	Surface water	Huaihe River Basin	Erythromycin/Erythromycin-H2O	1.3
3599	Surface water	Huaihe River Basin	Erythromycin/Erythromycin-H2O	1.1
3600	Surface water	Huaihe River Basin	Erythromycin/Erythromycin-H2O	0.5
3601 3602	Surface water Surface water	Huaihe River Basin Huaihe River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	1.1 1.0
3603	Surface water	Huaihe River Basin	Erythromycin/Erythromycin-H2O	0.4
3604	Surface water	Yangtze River Basin	Erythromycin/Erythromycin-H2O	3.9
3605	Surface water	Southeast Basin	Erythromycin/Erythromycin-H2O	2.8
3606 3607	Surface water Surface water	Haihe River Basin Yangtze River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	98.1 1.2
3608	Surface water	Yangtze River Basin	Erythromycin/Erythromycin-H2O	2.1
3609	Surface water	Yangtze River Basin	Erythromycin/Erythromycin-H2O	277.0
3610	Surface water	Yangtze River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	109.1
3611 3612	Surface water Surface water	Yangtze River Basin Pearl River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	12.6 1.4
3613	Surface water	Pearl River Basin	Erythromycin/Erythromycin-H2O	3.3
3614	Surface water	Pearl River Basin	Erythromycin/Erythromycin-H2O	7.7
3615 3616	Surface water	Pearl River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	10.3
3616 3617	Surface water Surface water	Pearl River Basin Haihe River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	16.6 20.8
3618	Surface water	Yangtze River Basin	Erythromycin/Erythromycin-H2O	3.6
3619	Surface water	Yangtze River Basin	Erythromycin/Erythromycin-H2O	1.7
3620 3621	Surface water	Yangtze River Basin	Erythromycin/Erythromycin-H2O	1.8
3621 3622	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	0.2
3623	Surface water	Yangtze River Basin	Erythromycin/Erythromycin-H2O	3.8
3624	Surface water	Yangtze River Basin	Erythromycin/Erythromycin-H2O	4.0
3625	Surface water	Yangtze River Basin	Erythromycin/Erythromycin-H2O	3.7
3626 3627	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	0.4
3628	Surface water Surface water	Yangtze River Basin	Erythromycin/Erythromycin-H2O	100.2
3629	Surface water	Yangtze River Basin	Erythromycin/Erythromycin-H2O	91.2
3630	Surface water	Yangtze River Basin	Erythromycin/Erythromycin-H2O	46.5
3631	Surface water	Yangtze River Basin	Erythromycin/Erythromycin-H2O	122.4
3632 3633	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	70.0 381.5
3634	Surface water	Yangtze River Basin	Erythromycin/Erythromycin-H2O	153.0
3635	Surface water	Yangtze River Basin	Erythromycin/Erythromycin-H2O	5.4
3636	Surface water	Yangtze River Basin	Erythromycin/Erythromycin-H2O	2.4
3637 3638	Surface water Surface water	Yangtze River Basin Haihe River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	7.0
3639	Surface water	Haihe River Basin	Erythromycin/Erythromycin-H2O	4.4
3640	Surface water	Haihe River Basin	Erythromycin/Erythromycin-H2O	4.9

Numbers	Environmental compartments	Basins	Antibiotics	Concentration (ng/L or ng/g)
3641	Surface water	Haihe River Basin	Erythromycin/Erythromycin-H2O	3.9
3642 3643	Surface water Surface water	Haihe River Basin Haihe River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	5.0 8.2
3644	Surface water	Haihe River Basin	Erythromycin/Erythromycin-H2O	4.9
3645	Surface water	Haihe River Basin	Erythromycin/Erythromycin-H2O	5.0
3646 3647	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	38.6 44.7
3648	Surface water Surface water	Yangtze River Basin	Erythromycin/Erythromycin-H2O	5.3
3649	Surface water	Haihe River Basin	Erythromycin/Erythromycin-H2O	660.0
3650	Surface water	Pearl River Basin	Erythromycin/Erythromycin-H2O	158.0
3651 3652	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	1930.0 2910.0
3653	Surface water	Yangtze River Basin	Erythromycin/Erythromycin-H2O	982.0
3654	Surface water	Yangtze River Basin	Erythromycin/Erythromycin-H2O	570.0
3655 3656	Surface water	Yangtze River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	774.0 1180.0
3657	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Erythromycin/Erythromycin-H2O	860.0
3658	Surface water	Yangtze River Basin	Erythromycin/Erythromycin-H2O	1060.0
3659	Surface water	Yangtze River Basin	Erythromycin/Erythromycin-H2O	778.0
3660 3661	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	751.0 698.0
3662	Surface water	Yangtze River Basin	Erythromycin/Erythromycin-H2O	76.1
3663	Surface water	Yangtze River Basin	Erythromycin/Erythromycin-H2O	1020.0
3664	Surface water	Yangtze River Basin	Erythromycin/Erythromycin-H2O	1050.0 947.0
3665 3666	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	947.0 870.0
3667	Surface water	Yangtze River Basin	Erythromycin/Erythromycin-H2O	187.0
3668	Surface water	Yangtze River Basin	Erythromycin/Erythromycin-H2O	173.0
3669 3670	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	90.4 32.3
3671	Surface water Surface water	Pearl River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	32.3
3672	Surface water	Pearl River Basin	Erythromycin/Erythromycin-H2O	33.6
3673	Surface water	Pearl River Basin	Erythromycin/Erythromycin-H2O	31.1
3674 3675	Surface water Surface water	Pearl River Basin Pearl River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	21.3 24.8
3676	Surface water Surface water	Pearl River Basin	Erythromycin/Erythromycin-H2O	17.2
3677	Surface water	Pearl River Basin	Erythromycin/Erythromycin-H2O	11.9
3678	Surface water	Pearl River Basin	Erythromycin/Erythromycin-H2O	12.5
3679 3680	Surface water Surface water	Pearl River Basin Pearl River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	16.2 22.4
3681	Surface water	Pearl River Basin	Erythromycin/Erythromycin-H2O	14.9
3682	Surface water	Pearl River Basin	Erythromycin/Erythromycin-H2O	13.3
3683	Surface water	Pearl River Basin	Erythromycin/Erythromycin-H2O	10.5
3684 3685	Surface water Surface water	Pearl River Basin Pearl River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	13.6 14.6
3686	Surface water	Pearl River Basin	Erythromycin/Erythromycin-H2O	14.8
3687	Surface water	Pearl River Basin	Erythromycin/Erythromycin-H2O	27.1
3688 3689	Surface water	Pearl River Basin	Erythromycin/Erythromycin-H2O	20.5 11.6
3690	Surface water Surface water	Pearl River Basin Pearl River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	5.5
3691	Surface water	Pearl River Basin	Erythromycin/Erythromycin-H2O	2.5
3692	Surface water	Pearl River Basin	Erythromycin/Erythromycin-H2O	20.7
3693 3694	Surface water Surface water	Pearl River Basin Pearl River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	15.8 17.5
3695	Surface water Surface water	Pearl River Basin	Erythromycin/Erythromycin-H2O	17.0
3696	Surface water	Pearl River Basin	Erythromycin/Erythromycin-H2O	17.4
3697	Surface water	Pearl River Basin	Erythromycin/Erythromycin-H2O	15.7
3698 3699	Surface water Surface water	Pearl River Basin Pearl River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	14.6 15.6
3700	Surface water	Pearl River Basin	Erythromycin/Erythromycin-H2O	17.7
3701	Surface water	Pearl River Basin	Erythromycin/Erythromycin-H2O	16.2
3702 3703	Surface water	Pearl River Basin	Erythromycin/Erythromycin-H2O	15.8
3704	Surface water Surface water	Pearl River Basin Pearl River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	14.6 44.1
3705	Surface water	Pearl River Basin	Erythromycin/Erythromycin-H2O	43.5
3706	Surface water	Pearl River Basin	Erythromycin/Erythromycin-H2O	37.4
3707 3708	Surface water	Pearl River Basin Pearl River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	39.0 36.5
3708	Surface water Surface water	Pearl River Basin	Erythromycin/Erythromycin-H2O	36.8
3710	Surface water	Pearl River Basin	Erythromycin/Erythromycin-H2O	41.7
3711	Surface water	Pearl River Basin	Erythromycin/Erythromycin-H2O	43.1
3712 3713	Surface water Surface water	Pearl River Basin Pearl River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	40.6 42.0
3714	Surface water	Pearl River Basin	Erythromycin/Erythromycin-H2O	38.3
3715	Surface water	Pearl River Basin	Erythromycin/Erythromycin-H2O	45.7
3716 3717	Surface water Surface water	Pearl River Basin Pearl River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	8.4 7.9
3718	Surface water Surface water	Pearl River Basin Pearl River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	7.9
3719	Surface water	Pearl River Basin	Erythromycin/Erythromycin-H2O	7.3
3720	Surface water	Pearl River Basin	Erythromycin/Erythromycin-H2O	6.9
3721 3722	Surface water Surface water	Pearl River Basin Pearl River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	6.2 8.3
3723	Surface water Surface water	Pearl River Basin	Erythromycin/Erythromycin-H2O	7.6
3724	Surface water	Pearl River Basin	Erythromycin/Erythromycin-H2O	7.8
3725	Surface water	Pearl River Basin	Erythromycin/Erythromycin-H2O	9.0
3726 3727	Surface water Surface water	Pearl River Basin Pearl River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	7.3 6.1
3728	Surface water	Pearl River Basin	Erythromycin/Erythromycin-H2O	47.4
3729	Surface water	Pearl River Basin	Erythromycin/Erythromycin-H2O	44.9
3730	Surface water	Pearl River Basin	Erythromycin/Erythromycin-H2O	45.2
3731 3732	Surface water Surface water	Pearl River Basin Pearl River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	22.7 21.8
3733	Surface water Surface water	Pearl River Basin	Erythromycin/Erythromycin-H2O	46.0
3734	Surface water	Pearl River Basin	Erythromycin/Erythromycin-H2O	45.3
3735	Surface water	Pearl River Basin	Erythromycin/Erythromycin-H2O	47.8
3736 3737	Surface water Surface water	Pearl River Basin Pearl River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	55.4 48.8
3738	Surface water Surface water	Pearl River Basin Pearl River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	48.6
3739	Surface water	Pearl River Basin	Erythromycin/Erythromycin-H2O	45.9
3740	Surface water	Pearl River Basin	Erythromycin/Erythromycin-H2O	4.4
3741 3742	Surface water Surface water	Pearl River Basin Pearl River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	4.2 2.4
3743	Surface water Surface water	Pearl River Basin	Erythromycin/Erythromycin-H2O	2.7
3744	Surface water	Pearl River Basin	Erythromycin/Erythromycin-H2O	4.0

Numbers	<b>Environmental compartments</b>	Basins	Antibiotics	Concentration (ng/L or ng/g)
3745	Surface water	Pearl River Basin	Erythromycin/Erythromycin-H2O	5.5
3746 3747	Surface water Surface water	Pearl River Basin Pearl River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	6.0
3748	Surface water	Pearl River Basin	Erythromycin/Erythromycin-H2O	2.3
3749	Surface water	Pearl River Basin	Erythromycin/Erythromycin-H2O	3.6
3750	Surface water	Pearl River Basin	Erythromycin/Erythromycin-H2O	2.1
3751 3752	Surface water Surface water	Pearl River Basin Pearl River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	15.8
3753	Surface water	Pearl River Basin	Erythromycin/Erythromycin-H2O	8.7
3754	Surface water	Pearl River Basin	Erythromycin/Erythromycin-H2O	18.6
3755 3756	Surface water	Pearl River Basin Pearl River Basin	Erythromycin/Erythromycin-H2O	10.3 16.7
3757	Surface water Surface water	Pearl River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	11.8
3758	Surface water	Pearl River Basin	Erythromycin/Erythromycin-H2O	10.8
3759	Surface water	Pearl River Basin	Erythromycin/Erythromycin-H2O	7.8
3760 3761	Surface water Surface water	Pearl River Basin Pearl River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	8.6 5.6
3762	Surface water	Pearl River Basin	Erythromycin/Erythromycin-H2O	5.7
3763	Surface water	Pearl River Basin	Erythromycin/Erythromycin-H2O	6.2
3764 3765	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	9.4
3766	Surface water	Yangtze River Basin	Erythromycin/Erythromycin-H2O	64.3
3767	Surface water	Yangtze River Basin	Erythromycin/Erythromycin-H2O	51.8
3768	Surface water	Pearl River Basin	Erythromycin/Erythromycin-H2O	720.0
3769 3770	Surface water Surface water	Pearl River Basin Pearl River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	1400.0 80.0
3771	Surface water	Songhua and Liaohe River Basin	Erythromycin/Erythromycin-H2O	2.4
3772	Surface water	Songhua and Liaohe River Basin	Erythromycin/Erythromycin-H2O	3.8
3773	Surface water	Southeast Basin	Erythromycin/Erythromycin-H2O	15.0
3774 3775	Surface water Surface water	Yellow River Basin Yellow River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	99.1 167.0
3776	Surface water	Pearl River Basin	Erythromycin/Erythromycin-H2O	0.0
3777	Surface water	Pearl River Basin	Erythromycin/Erythromycin-H2O	9.3
3778 3779	Surface water	Pearl River Basin	Erythromycin/Erythromycin-H2O	5.6
37/9	Surface water Surface water	Pearl River Basin Yangtze River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	2.7 29.5
3781	Surface water	Yangtze River Basin	Erythromycin/Erythromycin-H2O	384.0
3782	Surface water	Yangtze River Basin	Erythromycin/Erythromycin-H2O	32.7
3783 3784	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	1.3 2.2
3785	Surface water	Yangtze River Basin	Erythromycin/Erythromycin-H2O	1.8
3786	Surface water	Yangtze River Basin	Erythromycin/Erythromycin-H2O	1.2
3787	Surface water	Yangtze River Basin	Erythromycin/Erythromycin-H2O	1.3
3788 3789	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	2.3
3790	Surface water	Yangtze River Basin	Erythromycin/Erythromycin-H2O	9.7
3791	Surface water	Yangtze River Basin	Erythromycin/Erythromycin-H2O	2.4
3792	Surface water	Yangtze River Basin	Erythromycin/Erythromycin-H2O	2.3
3793 3794	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	1.6 25.1
3795	Surface water	Pearl River Basin	Erythromycin/Erythromycin-H2O	11.4
3796	Surface water	Pearl River Basin	Erythromycin/Erythromycin-H2O	19.3
3797 3798	Surface water	Pearl River Basin Pearl River Basin	Erythromycin/Erythromycin-H2O	84.2 150.0
3799	Surface water Surface water	Pearl River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	28.8
3800	Surface water	Pearl River Basin	Erythromycin/Erythromycin-H2O	142.0
3801	Surface water	Pearl River Basin	Erythromycin/Erythromycin-H2O	19.4
3802 3803	Surface water Surface water	Pearl River Basin Pearl River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	78.6 24.2
3804	Surface water	Pearl River Basin	Erythromycin/Erythromycin-H2O	417.0
3805	Surface water	Pearl River Basin	Erythromycin/Erythromycin-H2O	12.4
3806	Surface water	Pearl River Basin	Erythromycin/Erythromycin-H2O	52.5
3807 3808	Surface water Surface water	Pearl River Basin Pearl River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	107.0 26.8
3809	Surface water	Pearl River Basin	Erythromycin/Erythromycin-H2O	10.2
3810	Surface water	Pearl River Basin	Erythromycin/Erythromycin-H2O	36.6
3811 3812	Surface water	Pearl River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	143.0 301.0
3813	Surface water Surface water	Pearl River Basin Pearl River Basin	Erythromycin/Erythromycin-H2O	183.0
3814	Surface water	Pearl River Basin	Erythromycin/Erythromycin-H2O	425.0
3815	Surface water	Pearl River Basin	Erythromycin/Erythromycin-H2O	36.0
3816 3817	Surface water	Pearl River Basin Pearl River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	173.0 20.2
3817	Surface water Surface water	Pearl River Basin Pearl River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	121.0
3819	Surface water	Pearl River Basin	Erythromycin/Erythromycin-H2O	35.4
3820	Surface water	Pearl River Basin	Erythromycin/Erythromycin-H2O	36.0
3821 3822	Surface water Surface water	Pearl River Basin Pearl River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	45.8 1.3
3823	Surface water Surface water	Pearl River Basin	Erythromycin/Erythromycin-H2O	1.0
3824	Surface water	Pearl River Basin	Erythromycin/Erythromycin-H2O	2.7
3825	Surface water	Pearl River Basin	Erythromycin/Erythromycin-H2O	1.4
3826 3827	Surface water Surface water	Pearl River Basin Pearl River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	1.6 0.6
3828	Surface water	Pearl River Basin	Erythromycin/Erythromycin-H2O	2.0
3829	Surface water	Pearl River Basin	Erythromycin/Erythromycin-H2O	40.7
3830	Surface water	Pearl River Basin	Erythromycin/Erythromycin-H2O	1.7
3831 3832	Surface water Surface water	Pearl River Basin Pearl River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	3.4
3833	Surface water	Pearl River Basin	Erythromycin/Erythromycin-H2O	0.4
3834	Surface water	Pearl River Basin	Erythromycin/Erythromycin-H2O	3.6
3835	Surface water	Pearl River Basin	Erythromycin/Erythromycin-H2O	0.3
3836 3837	Surface water Surface water	Pearl River Basin Pearl River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	0.3
3838	Surface water Surface water	Yangtze River Basin	Erythromycin/Erythromycin-H2O	1.9
3839	Surface water	Yangtze River Basin	Erythromycin/Erythromycin-H2O	0.8
3840	Surface water	Songhua and Liaohe River Basin	Erythromycin/Erythromycin-H2O	3.0
3841 3842	Surface water Surface water	Songhua and Liaohe River Basin Yangtze River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	25.8 1.0
3843	Surface water Surface water	Yangtze River Basin	Erythromycin/Erythromycin-H2O	15.9
3844	Surface water	Yangtze River Basin	Erythromycin/Erythromycin-H2O	2.5
		V D' D	Erythromycin/Erythromycin-H2O	3.4
3845	Surface water	Yangtze River Basin		
	Surface water Surface water Surface water	Yangtze River Basin  Yangtze River Basin  Haihe River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	42.3 14.8

3849 3850 3851 3852 3853	Surface water Surface water Surface water	Haihe River Basin Haihe River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	19.8
3851 3852 3853				22.2
3852 3853		Haihe River Basin	Erythromycin/Erythromycin-H2O	22.3 14.8
	Surface water	Haihe River Basin	Erythromycin/Erythromycin-H2O	14.8
2054	Surface water	Haihe River Basin	Erythromycin/Erythromycin-H2O	14.8
3854 3855	Surface water Surface water	Haihe River Basin Haihe River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	17.3 17.3
3856	Surface water	Haihe River Basin	Erythromycin/Erythromycin-H2O	17.3
3857	Surface water	Haihe River Basin	Erythromycin/Erythromycin-H2O	17.3
3858 3859	Surface water	Haihe River Basin	Erythromycin/Erythromycin-H2O	14.8 14.8
3860	Surface water Surface water	Haihe River Basin Haihe River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	22.3
3861	Surface water	Yangtze River Basin	Erythromycin/Erythromycin-H2O	17.3
3862	Surface water	Yangtze River Basin	Erythromycin/Erythromycin-H2O	14.8
3863 3864	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	17.3 14.8
3865	Surface water	Yangtze River Basin	Erythromycin/Erythromycin-H2O	14.8
3866	Surface water	Yangtze River Basin	Erythromycin/Erythromycin-H2O	14.8
3867 3868	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	14.8 14.8
3869	Surface water	Yangtze River Basin	Erythromycin/Erythromycin-H2O	17.3
3870	Surface water	Yangtze River Basin	Erythromycin/Erythromycin-H2O	14.8
3871 3872	Surface water	Yangtze River Basin	Erythromycin/Erythromycin-H2O	14.8
3873	Surface water Surface water	Pearl River Basin Pearl River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	3.3
3874	Surface water	Pearl River Basin	Erythromycin/Erythromycin-H2O	3.3
3875	Surface water	Pearl River Basin	Erythromycin/Erythromycin-H2O	0.1
3876 3877	Surface water Surface water	Pearl River Basin Pearl River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	9.7 4.2
3878	Surface water Surface water	Pearl River Basin	Erythromycin/Erythromycin-H2O	7.4
3879	Surface water	Pearl River Basin	Erythromycin/Erythromycin-H2O	1.5
3880 3881	Surface water	Yangtze River Basin Yangtze River Basin	Erythromycin/Erythromycin-H2O	18.1 507.0
3881	Surface water Surface water	Yangtze River Basin  Yangtze River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	330.0
3883	Surface water	Yangtze River Basin	Erythromycin/Erythromycin-H2O	64.6
3884	Surface water	Yangtze River Basin	Erythromycin/Erythromycin-H2O	114.0
3885 3886	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	258.0 325.0
3887	Surface water	Yangtze River Basin	Erythromycin/Erythromycin-H2O	222.0
3888	Surface water	Yangtze River Basin	Erythromycin/Erythromycin-H2O	2910.0
3889 3890	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	982.0 1930.0
3891	Surface water Surface water	Yangtze River Basin	Erythromycin/Erythromycin-H2O	570.0
3892	Surface water	Yellow River Basin	Erythromycin/Erythromycin-H2O	10.5
3893	Surface water	Yellow River Basin	Erythromycin/Erythromycin-H2O	11.6
3894 3895	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	0.6
3896	Surface water	Pearl River Basin	Erythromycin/Erythromycin-H2O	18.5
3897	Surface water	Pearl River Basin	Erythromycin/Erythromycin-H2O	145.0
3898 3899	Surface water Surface water	Pearl River Basin Pearl River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	183.0 49.0
3900	Surface water	Pearl River Basin	Erythromycin/Erythromycin-H2O	1.4
3901	Surface water	Pearl River Basin	Erythromycin/Erythromycin-H2O	7.7
3902 3903	Surface water Surface water	Pearl River Basin Pearl River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	3.3 10.3
3904	Surface water	Pearl River Basin	Erythromycin/Erythromycin-H2O	16.6
3905	Surface water	Pearl River Basin	Erythromycin/Erythromycin-H2O	5.9
3906 3907	Surface water	Pearl River Basin	Erythromycin/Erythromycin-H2O	7.1 8.0
3908	Surface water Surface water	Pearl River Basin Pearl River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	9.7
3909	Surface water	Pearl River Basin	Erythromycin/Erythromycin-H2O	12.9
3910	Surface water Surface water	Pearl River Basin	Erythromycin/Erythromycin-H2O	20.1
3911 3912	Surface water Surface water	Pearl River Basin Pearl River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	5.2 49.2
3913	Surface water	Pearl River Basin	Erythromycin/Erythromycin-H2O	23.8
3914	Surface water	Pearl River Basin	Erythromycin/Erythromycin-H2O	22.5
3915 3916	Surface water Surface water	Pearl River Basin Pearl River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	9.9 8.9
3917	Surface water	Pearl River Basin	Erythromycin/Erythromycin-H2O	11.1
3918	Surface water	Pearl River Basin	Erythromycin/Erythromycin-H2O	5.4
3919 3920	Surface water Surface water	Pearl River Basin Pearl River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	6.0 8.0
3921	Surface water Surface water	Pearl River Basin	Erythromycin/Erythromycin-H2O	5.2
3922	Surface water	Pearl River Basin	Erythromycin/Erythromycin-H2O	4.0
3923 3924	Surface water Surface water	Pearl River Basin Pearl River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	3.8 7.3
3925	Surface water Surface water	Pearl River Basin Pearl River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	4.8
3926	Surface water	Pearl River Basin	Erythromycin/Erythromycin-H2O	7.5
3927 3928	Surface water	Pearl River Basin	Erythromycin/Erythromycin-H2O	4.1
3928 3929	Surface water Surface water	Pearl River Basin Pearl River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	4.5
3930	Surface water	Pearl River Basin	Erythromycin/Erythromycin-H2O	3.5
3931	Surface water	Pearl River Basin	Erythromycin/Erythromycin-H2O	4.1
3932 3933	Surface water WWTP Effluent	Pearl River Basin Southeast Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	3.6 586.0
3934	WWTP Effluent	Yangtze River Basin	Erythromycin/Erythromycin-H2O	125.0
3935	WWTP Effluent	Yangtze River Basin	Erythromycin/Erythromycin-H2O	537.0
3936 3937	WWTP Effluent WWTP Effluent	Haihe River Basin Haihe River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	0.2
3938	WWTP Effluent	Haihe River Basin	Erythromycin/Erythromycin-H2O	0.3
3939	WWTP Effluent	Haihe River Basin	Erythromycin/Erythromycin-H2O	0.1
3940 3941	WWTP Effluent WWTP Effluent	Haihe River Basin Haihe River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	0.3
3942	WWTP Effluent	Haihe River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	0.3
3943	WWTP Effluent	Haihe River Basin	Erythromycin/Erythromycin-H2O	0.1
3944	WWTP Effluent	Pearl River Basin	Erythromycin/Erythromycin-H2O	455.0
3945 3946	WWTP Effluent WWTP Effluent	Pearl River Basin Pearl River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	358.0 533.0
3947	WWTP Effluent	Pearl River Basin	Erythromycin/Erythromycin-H2O	2820.0
3948	WWTP Effluent	Pearl River Basin	Erythromycin/Erythromycin-H2O	2980.0
3949 3950	WWTP Effluent WWTP Effluent	Pearl River Basin Pearl River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	2770.0 1970.0
3951	WWTP Effluent	Southeast Basin	Erythromycin/Erythromycin-H2O	1.2
3952	WWTP Effluent	Southeast Basin	Erythromycin/Erythromycin-H2O	1.4

Numbers	Environmental compartments	Basins	Antibiotics	Concentration (ng/L or ng/g)
3953 3954	WWTP Effluent WWTP Effluent	Southeast Basin Southeast Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	4.4 1.8
3955	WWTP Effluent	Southeast Basin Southeast Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	1.8
3956	WWTP Effluent	Haihe River Basin	Erythromycin/Erythromycin-H2O	169.0
3957 3958	WWTP Effluent WWTP Effluent	Pearl River Basin Pearl River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	651.0 180.5
3959	WWTP Effluent	Haihe River Basin	Erythromycin/Erythromycin-H2O	280.0
3960	WWTP Effluent	Yangtze River Basin	Erythromycin/Erythromycin-H2O	1.5
3961 3962	WWTP Effluent WWTP Effluent	Yangtze River Basin Southeast Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	2.5
3963	WWTP Effluent	Yangtze River Basin	Erythromycin/Erythromycin-H2O	11.7
3964	WWTP Effluent	Yangtze River Basin	Erythromycin/Erythromycin-H2O	20.8
3965 3966	WWTP Effluent WWTP Effluent	Yangtze River Basin Yangtze River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	13.6 15.4
3967	WWTP Effluent	Yangtze River Basin	Erythromycin/Erythromycin-H2O	153.0
3968	WWTP Effluent	Yangtze River Basin	Erythromycin/Erythromycin-H2O	200.6
3969 3970	WWTP Effluent WWTP Effluent	Yangtze River Basin Yangtze River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	25.8 124.3
3971	WWTP Effluent	Songhua and Liaohe River Basin	Erythromycin/Erythromycin-H2O	50.8
3972	WWTP Effluent	Songhua and Liaohe River Basin	Erythromycin/Erythromycin-H2O	10.8
3973 3974	WWTP Effluent WWTP Effluent	Songhua and Liaohe River Basin  Yangtze River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	7.5 48.0
3975	WWTP Effluent	Songhua and Liaohe River Basin	Erythromycin/Erythromycin-H2O	271.3
3976	WWTP Effluent	Songhua and Liaohe River Basin	Erythromycin/Erythromycin-H2O	5.6
3977 3978	WWTP Effluent WWTP Effluent	Songhua and Liaohe River Basin Songhua and Liaohe River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	189.0 23.9
3979	WWTP Effluent	Songhua and Liaohe River Basin	Erythromycin/Erythromycin-H2O	2.4
3980	WWTP Effluent	Songhua and Liaohe River Basin	Erythromycin/Erythromycin-H2O	30.6
3981 3982	WWTP Effluent WWTP Effluent	Songhua and Liaohe River Basin Haihe River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	976.0
3982	WWTP Effluent	Haihe River Basin Haihe River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	241.1
3984	WWTP Effluent	Haihe River Basin	Erythromycin/Erythromycin-H2O	509.6
3985 3986	WWTP Effluent WWTP Effluent	Songhua and Liaohe River Basin Haihe River Basin	Erythromycin/Erythromycin-H2O	23.0
3986 3987	WWTP Effluent	Haihe River Basin Haihe River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	14.8
3988	WWTP Effluent	Yangtze River Basin	Erythromycin/Erythromycin-H2O	14.8
3989 3990	WWTP Effluent WWTP Effluent	Pearl River Basin Yangtze River Basin	Erythromycin/Erythromycin-H2O	4.1 0.1
3990	WWTP Effluent	Yangtze River Basin Yangtze River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	10.6
3992	WWTP Effluent	Yangtze River Basin	Erythromycin/Erythromycin-H2O	8.6
3993	WWTP Effluent	Yangtze River Basin	Erythromycin/Erythromycin-H2O	2.5
3994 3995	WWTP Effluent WWTP Effluent	Yangtze River Basin Yangtze River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	4.6
3996	WWTP Effluent	Yangtze River Basin	Erythromycin/Erythromycin-H2O	10.1
3997	WWTP Effluent	Yangtze River Basin	Erythromycin/Erythromycin-H2O	47.4
3998 3999	WWTP Effluent WWTP Effluent	Yangtze River Basin Yangtze River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	25.2 53.3
4000	Groundwater	Pearl River Basin	Erythromycin/Erythromycin-H2O	5.6
4001	Groundwater	Yangtze River Basin	Erythromycin/Erythromycin-H2O	0.1
4002 4003	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	0.1 2.3
4004	Groundwater	Yangtze River Basin	Erythromycin/Erythromycin-H2O	0.1
4005	Groundwater	Yangtze River Basin	Erythromycin/Erythromycin-H2O	0.1
4006 4007	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	14.2 367.2
4008	Groundwater	Yangtze River Basin	Erythromycin/Erythromycin-H2O	69.7
4009	Groundwater	Yangtze River Basin	Erythromycin/Erythromycin-H2O	16.6
4010 4011	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	2.5 45.1
4012	Groundwater	Yangtze River Basin	Erythromycin/Erythromycin-H2O	41.2
4013	Groundwater	Yangtze River Basin	Erythromycin/Erythromycin-H2O	377.8
4014 4015	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	56.8 15.3
4016	Groundwater	Yangtze River Basin	Erythromycin/Erythromycin-H2O	13.8
4017	Groundwater	Yangtze River Basin	Erythromycin/Erythromycin-H2O	7.3
4018 4019	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	12.0 15.3
4019	Groundwater	Yangtze River Basin	Erythromycin/Erythromycin-H2O	7.3
4021	Groundwater	Yangtze River Basin	Erythromycin/Erythromycin-H2O	11.2
4022 4023	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	16.4
4023	Groundwater	Yangtze River Basin Yangtze River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	13.4
4025	Groundwater	Yangtze River Basin	Erythromycin/Erythromycin-H2O	14.1
4026 4027	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	9.4
4027	Groundwater	Yangtze River Basin Yangtze River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	22.5
4029	Groundwater	Yangtze River Basin	Erythromycin/Erythromycin-H2O	18.7
4030 4031	Groundwater Groundwater	Yangtze River Basin	Erythromycin/Erythromycin-H2O	14.0
4031	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	8.6
4033	Groundwater	Yangtze River Basin	Erythromycin/Erythromycin-H2O	14.4
4034 4035	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	14.8 28.9
4035	Groundwater	Yangtze River Basin Yangtze River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	28.9
4037	Groundwater	Yangtze River Basin	Erythromycin/Erythromycin-H2O	5.5
4038 4039	Groundwater Groundwater	Yangtze River Basin	Erythromycin/Erythromycin-H2O	0.4
4039 4040	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	0.6 2.5
4041	Groundwater	Yangtze River Basin	Erythromycin/Erythromycin-H2O	3.0
4042	Groundwater	Yangtze River Basin	Erythromycin/Erythromycin-H2O	1.6
4043 4044	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	0.8
4045	Groundwater	Yangtze River Basin	Erythromycin/Erythromycin-H2O	2.0
4046	Groundwater	Yangtze River Basin	Erythromycin/Erythromycin-H2O	0.4
4047 4048	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	1.4 0.7
	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	0.7
4049		Yangtze River Basin	Erythromycin/Erythromycin-H2O	0.5
4049 4050	Groundwater			
4049 4050 4051	Groundwater	Yangtze River Basin	Erythromycin/Erythromycin-H2O	1.8
4049 4050 4051 4052	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	1.8 0.3
4049 4050 4051	Groundwater	Yangtze River Basin	Erythromycin/Erythromycin-H2O	1.8

Grandward   Vegas Ever Paties   Pyshowsych Systems (1987)   1	Numbers	Environmental compartments	Basins	Antibiotics	Concentration (ng/L or ng/g)
Figure 2015					
Figure 2015	4060	Groundwater	Yangtze River Basin	Erythromycin/Erythromycin-H2O	8.6
Grandburg					
	4069				0.4
Accordance   Varight Rever Beam   Psychonographic Pythonographic					
Commoduter	4074				0.7
1977   Geomelwater   Yangte Kew Basin   Erytherwein Erytherwein (Erytherwein (Erytherwein) (Erytherwein (Erytherwein) (E					
April   Commissator   Vangue Rever Basin   Epithemeson Psychological Software   Experimental Softwar					
Geomehouser					
Georgebert					
Geomadesier					
Geouwheet					
General Commentator					
Groundwater	4088	Groundwater	Yangtze River Basin	Erythromycin/Erythromycin-H2O	0.6
Groundwater					
Groundwater					
4993   Groundwater   Yangte River Basin   Epidemosin Epidemosin   100   2.1					
Apple   Groundwater   Vangter River Basin   Erdmonwein Firdmonwein H2O   1.5	4093	Groundwater	Yangtze River Basin	Erythromycin/Erythromycin-H2O	4.3
August   A					
Groundwater   Vangte River Basin   Eythensyste (Fythonsyste) 110					
Groundwater					
100   Groundwater					
101   Groundwater   Vangara River Basin   Erythomycin-Frydmonycis-H2O   0.4     103   Groundwater   Vangara River Basin   Erythomycin-Frydmonycis-H2O   0.4     104   105   Groundwater   Vangara River Basin   Erythomycin-Frydmonycis-H2O   0.4     106   Groundwater   Vangara River Basin   Erythomycin-Frydmonycis-H2O   0.6     107   108   Groundwater   Vangara River Basin   Erythomycin-Frydmonycis-H2O   0.6     108   Groundwater   Vangara River Basin   Erythomycin-Frydmonycis-H2O   0.9     108   Groundwater   Paraf River Basin   Erythomycin-Frydmonycis-H2O   0.9     109   Groundwater   Paraf River Basin   Erythomycin-Frydmonycis-H2O   0.7     100   Groundwater   Paraf River Basin   Erythomycin-Frydmonycis-H2O   0.7     110   Groundwater   Paraf River Basin   Erythomycin-Frydmonycis-H2O   0.7     111   Groundwater   Paraf River Basin   Erythomycin-Frydmonycis-H2O   0.7     111   Groundwater   Vangara River Basin   Erythomycin-Frydmonycis-H2O   0.7     112   Groundwater   Vangara River Basin   Erythomycin-Frydmonycis-H2O   0.7     113   Groundwater   Vangara River Basin   Erythomycin-Frydmonycis-H2O   0.7     114   Groundwater   Vangara River Basin   Erythomycin-Frydmonycis-H2O   0.7     115   Groundwater   Vangara River Basin   Erythomycin-Frydmonycis-H2O   0.7     116   Groundwater   Vangara River Basin   Erythomycin-Frydmonycis-H2O   0.7     117   Groundwater   Vangara River Basin   Erythomycin-Frydmonycis-H2O   0.7     118   Groundwater   Vangara River Basin   Erythomycin-Frydmonycis-H2O   0.4     119   Groundwater   Vangara River Basin   Erythomycin-Frydmonycis-H2O   0.4     120   Groundwater   Vangara River Basin   Erythomycin-Frydmonycis-H2O   0.4     121   Groundwater   Vangara River Basin					
1012   Groundwater   Vangte River Basin   Erythomysin-Erythomysin-EDO   0.4					
1014   Groundwater   Yangte River Basin   Erythromysin Erythromysin F100   1.0					
105   Groundwater   Yangtze River Basin   Erythenosycin-130   1.0					
1406   Groundwater   Yangtze River Basin   Erythromycin-Erythromycin-E100   0.6					
407   Groundwater   Yangtze River Basin   Erythomycin-H20   6.2					
Horse    Groundwater	4107				0.9
Heart   Pearl River Basin					
1412   Groundwater					
4114   Groundwater	4112				56.1
4115   Groundwater					
4116   Groundwater   Yangtze River Basin   Erythomycin-Erythomycin-120   1.4     4118   Groundwater   Yangtze River Basin   Erythomycin-120   2.7     4119   Groundwater   Yangtze River Basin   Erythomycin-120   2.8     4120   Groundwater   Yangtze River Basin   Erythomycin-140   2.8     4120   Groundwater   Yangtze River Basin   Erythomycin-140   1.4     4121   Groundwater   Yangtze River Basin   Erythomycin-140   0.4     4122   Groundwater   Yangtze River Basin   Erythomycin-140   0.4     4123   Groundwater   Yangtze River Basin   Erythomycin-140   0.1     4124   Groundwater   Yangtze River Basin   Erythomycin-140   0.2     4125   Groundwater   Yangtze River Basin   Erythomycin-140   0.2     4126   Groundwater   Yangtze River Basin   Erythomycin-140   0.3     4126   Groundwater   Yangtze River Basin   Erythomycin-140   0.3     4126   Groundwater   Yangtze River Basin   Erythomycin-140   0.3     4127   Groundwater   Yangtze River Basin   Erythomycin-140   0.3     4128   Groundwater   Yangtze River Basin   Erythomycin-140   0.3     4129   Groundwater   Yangtze River Basin   Erythomycin-140   0.3     4129   Groundwater   Yangtze River Basin   Erythomycin-140   0.3     4130   Groundwater   Yangtze River Basin   Erythomycin-140   0.3     4131   Groundwater   Yangtze River Basin   Erythomycin-140   0.3     4131   Groundwater   Yangtze River Basin   Erythomycin-140   0.3     4132   Groundwater   Yangtze River Basin   Erythomycin-140   0.3     4133   Groundwater   Yangtze River Basin   Erythomycin-140   0.3     4134   Groundwater   Yangtze River Basin   Erythomycin-140   0.3     4135   Groundwater   Yangtze River Basin   Erythomycin-140   0.3     4136   Groundwater   Yangtze River Basin   Erythomycin-140   0.3     4137   Groundwater   Yangtze River Basin   Erythomycin-140   0.3     4138   Groundwater   Yangtze River Basin   Erythomycin-140   0.3     4139   Groundwater   Yangtze River Basin   Erythomycin-140   0.3     4140   Groundwater   Yangtze River Basin   Erythomycin-140   0.3     4141   Groundwater   Yangtze Ri					
4117   Groundwater   Yangtze River Basin   Erythromycin-H2O   2.7					
4119   Groundwater   Yangtze Kiver Basin   ErythromycinErythromycinH2O   1.4     4121   Groundwater   Yangtze Kiver Basin   ErythromycinErythromycinH2O   0.4     4122   Groundwater   Yangtze Kiver Basin   ErythromycinErythromycinH2O   0.4     4123   Groundwater   Yangtze Kiver Basin   ErythromycinErythromycinH2O   0.4     4124   Groundwater   Yangtze Kiver Basin   ErythromycinErythromycinH2O   2.8     4125   Groundwater   Yangtze Kiver Basin   ErythromycinErythromycinH2O   2.8     4126   Groundwater   Yangtze Kiver Basin   ErythromycinErythromycinH2O   1.3     4127   Groundwater   Yangtze Kiver Basin   ErythromycinErythromycinH2O   1.3     4128   Groundwater   Yangtze Kiver Basin   ErythromycinErythromycinH2O   1.3     4129   Groundwater   Yangtze Kiver Basin   ErythromycinErythromycinH2O   1.5     4129   Groundwater   Yangtze Kiver Basin   ErythromycinErythromycinH2O   1.3     4130   Groundwater   Yangtze Kiver Basin   ErythromycinErythromycinH2O   1.3     4131   Groundwater   Yangtze Kiver Basin   ErythromycinErythromycinH2O   7.3     4131   Groundwater   Yangtze Kiver Basin   ErythromycinErythromycinH2O   1.4     4132   Groundwater   Yangtze Kiver Basin   ErythromycinErythromycinH2O   1.4     4133   Groundwater   Yangtze Kiver Basin   ErythromycinErythromycinH2O   1.4     4144   Groundwater   Yangtze Kiver Basin   ErythromycinErythromycinH2O   1.4     4153   Groundwater   Yangtze Kiver Basin   ErythromycinErythromycinH2O   1.7     4154   Groundwater   Yangtze Kiver Basin   ErythromycinErythromycinH2O   1.2     4154   Groundwater   Yangtze Kiver Basin   ErythromycinErythromycinH2O   1.2     4155   Groundwater   Yangtze Kiver Basin   ErythromycinErythromycinH2O   1.5     4156   Groundwater   Yangtze Kiver Basin   ErythromycinErythromycinH2O   1.5     4157   Groundwater   Yangtze Kiver Basin   ErythromycinErythromycinH2O   1.5     4158   Groundwater   Yangtze Kiver Basin   ErythromycinErythromycinH2O   1.5     4159   Groundwater   Yangtze Kiver Basin   ErythromycinErythromycinH2O   1.5     4160   Groundwater	4117	Groundwater	Yangtze River Basin		1.4
4120   Groundwater   Yangtze River Basin   ErythromycinErythromycinH2O   0.4     4121   Groundwater   Yangtze River Basin   ErythromycinErythromycinH2O   0.4     4122   Groundwater   Yangtze River Basin   ErythromycinErythromycinH2O   1.4     4123   Groundwater   Yangtze River Basin   ErythromycinErythromycinH2O   2.8     4124   Groundwater   Yangtze River Basin   ErythromycinErythromycinH2O   2.8     4125   Groundwater   Yangtze River Basin   ErythromycinErythromycinH2O   31.8     4126   Groundwater   Yangtze River Basin   ErythromycinErythromycinH2O   31.8     4127   Groundwater   Yangtze River Basin   ErythromycinErythromycinH2O   31.8     4128   Groundwater   Yangtze River Basin   ErythromycinErythromycinH2O   31.8     4129   Groundwater   Yangtze River Basin   ErythromycinErythromycinH2O   31.8     4129   Groundwater   Yangtze River Basin   ErythromycinErythromycinH2O   31.8     4130   Groundwater   Yangtze River Basin   ErythromycinErythromycinH2O   31.8     4131   Groundwater   Yangtze River Basin   ErythromycinErythromycinH2O   31.4     4132   Groundwater   Yangtze River Basin   ErythromycinErythromycinH2O   31.4     4133   Groundwater   Yangtze River Basin   ErythromycinErythromycinH2O   31.4     4134   Groundwater   Yangtze River Basin   ErythromycinErythromycinH2O   31.9     4135   Groundwater   Yangtze River Basin   ErythromycinErythromycinH2O   31.3     4136   Groundwater   Yangtze River Basin   ErythromycinErythromycinH2O   31.3     4137   Groundwater   Yangtze River Basin   ErythromycinErythromycinH2O   31.4     4138   Groundwater   Yangtze River Basin   ErythromycinErythromycinH2O   31.4     4140   Groundwater   Yangtze River Basin   ErythromycinErythromycinH2O   31.4     4141   Groundwater   Yangtze River Basin   ErythromycinErythromycinH2O   31.4     4142   Groundwater   Yangtze River Basin   ErythromycinErythromycinH2O   31.4     4143   Groundwater   Yangtze River Basin   ErythromycinErythromycinH2O   31.4     4144   Groundwater   Yangtze River Basin   ErythromycinErythromycinH2O   31.5					
4121   Groundwater   Yangtze River Basin   ErythromycinErythromycinH2O   1.4     4122   Groundwater   Yangtze River Basin   ErythromycinErythromycinH2O   2.8     4123   Groundwater   Yangtze River Basin   ErythromycinErythromycinH2O   2.8     4124   Groundwater   Yangtze River Basin   ErythromycinErythromycinH2O   2.8     4125   Groundwater   Yangtze River Basin   ErythromycinErythromycinH2O   13.8     4126   Groundwater   Yangtze River Basin   ErythromycinErythromycinH2O   13.8     4127   Groundwater   Yangtze River Basin   ErythromycinErythromycinH2O   15.4     4128   Groundwater   Yangtze River Basin   ErythromycinErythromycinH2O   15.4     4129   Groundwater   Yangtze River Basin   ErythromycinErythromycinH2O   13.8     4130   Groundwater   Yangtze River Basin   ErythromycinErythromycinH2O   13.8     4131   Groundwater   Yangtze River Basin   ErythromycinErythromycinH2O   7.3     4131   Groundwater   Yangtze River Basin   ErythromycinErythromycinH2O   14.7     4132   Groundwater   Yangtze River Basin   ErythromycinErythromycinH2O   14.4     4133   Groundwater   Yangtze River Basin   ErythromycinErythromycinH2O   14.4     4134   Groundwater   Yangtze River Basin   ErythromycinErythromycinH2O   17.9     4135   Groundwater   Yangtze River Basin   ErythromycinErythromycinH2O   12.0     4136   Groundwater   Yangtze River Basin   ErythromycinErythromycinH2O   15.3     4136   Groundwater   Yangtze River Basin   ErythromycinErythromycinH2O   15.3     4137   Groundwater   Yangtze River Basin   ErythromycinErythromycinH2O   15.3     4138   Groundwater   Yangtze River Basin   ErythromycinErythromycinH2O   14.4     4149   Groundwater   Yangtze River Basin   ErythromycinErythromycinH2O   14.3     4159   Groundwater   Yangtze River Basin   ErythromycinErythromycinH2O   14.4     4160   Groundwater   Yangtze River Basin   ErythromycinErythromycinH2O   14.4     4170   Groundwater   Yangtze River Basin   ErythromycinErythromycinH2O   14.4     4181   Groundwater   Yangtze River Basin   ErythromycinErythromycinH2O   15.4					
4123   Groundwater   Yangtze River Basin   Erythromycin-Erythromycin-H2O   2.8   4124   Groundwater   Yangtze River Basin   Erythromycin-Erythromycin-H2O   13.8   4125   Groundwater   Yangtze River Basin   Erythromycin-H2O   13.8   4126   Groundwater   Yangtze River Basin   Erythromycin-H2O   13.8   4127   Groundwater   Yangtze River Basin   Erythromycin-Erythromycin-H2O   15.4   4128   Groundwater   Yangtze River Basin   Erythromycin-Erythromycin-H2O   13.8   4129   Groundwater   Yangtze River Basin   Erythromycin-Erythromycin-H2O   13.8   4129   Groundwater   Yangtze River Basin   Erythromycin-Erythromycin-H2O   7.3   4130   Groundwater   Yangtze River Basin   Erythromycin-Erythromycin-H2O   14.7   4131   Groundwater   Yangtze River Basin   Erythromycin-Erythromycin-H2O   14.7   4132   Groundwater   Yangtze River Basin   Erythromycin-Erythromycin-H2O   17.9   4133   Groundwater   Yangtze River Basin   Erythromycin-Erythromycin-H2O   17.9   4134   Groundwater   Yangtze River Basin   Erythromycin-Erythromycin-H2O   17.9   4135   Groundwater   Yangtze River Basin   Erythromycin-Erythromycin-H2O   15.3   4136   Groundwater   Yangtze River Basin   Erythromycin-Erythromycin-H2O   15.3   4137   Groundwater   Yangtze River Basin   Erythromycin-Erythromycin-H2O   15.3   4138   Groundwater   Yangtze River Basin   Erythromycin-Erythromycin-H2O   11.2   4137   Groundwater   Yangtze River Basin   Erythromycin-H2O   11.2   4138   Groundwater   Yangtze River Basin   Erythromycin-H2O   11.2   41410   Groundwater   Yangtze River Basin   Erythromycin-H2O   13.4   4139   Groundwater   Yangtze River Basin   Erythromycin-H2O   13.4   4140   Groundwater   Yangtze River Basin   Erythromycin-H2O   14.1   4141   Groundwater   Yangtze River Basin   Erythromycin-H2O   13.1   4141   Groundwater   Yangtze River Basin   Erythromycin-H2O   13.1   4141   Groundwater   Yangtze River Basin   Erythromycin-H2O   13.2   4141   Groundwater   Yangtze River Basin   Erythromycin-H2O   14.0   4144   Groundwater   Yangtze River Basin   Erythromycin-					
4124   Groundwater   Yangtze River Basin   Erythromycin-H2O   13.8   4126   Groundwater   Yangtze River Basin   Erythromycin-H2O   13.8   4127   Groundwater   Yangtze River Basin   Erythromycin-H2O   13.8   4128   Groundwater   Yangtze River Basin   Erythromycin-H2O   15.4   4128   Groundwater   Yangtze River Basin   Erythromycin-H2O   13.8   4129   Groundwater   Yangtze River Basin   Erythromycin-H2O   13.8   4129   Groundwater   Yangtze River Basin   Erythromycin-H2O   13.8   4130   Groundwater   Yangtze River Basin   Erythromycin-H2O   7.3   4131   Groundwater   Yangtze River Basin   Erythromycin-H2O   14.7   4131   Groundwater   Yangtze River Basin   Erythromycin-H2O   14.7   4132   Groundwater   Yangtze River Basin   Erythromycin-H2O   14.7   4133   Groundwater   Yangtze River Basin   Erythromycin-H2O   17.9   4134   Groundwater   Yangtze River Basin   Erythromycin-H2O   17.9   4135   Groundwater   Yangtze River Basin   Erythromycin-H2O   12.0   4136   Groundwater   Yangtze River Basin   Erythromycin-H2O   15.3   4135   Groundwater   Yangtze River Basin   Erythromycin-H2O   15.3   4136   Groundwater   Yangtze River Basin   Erythromycin-H2O   11.2   4137   Groundwater   Yangtze River Basin   Erythromycin-H2O   11.2   4138   Groundwater   Yangtze River Basin   Erythromycin-H2O   14.3   4139   Groundwater   Yangtze River Basin   Erythromycin-H2O   14.3   4139   Groundwater   Yangtze River Basin   Erythromycin-H2O   14.3   4139   Groundwater   Yangtze River Basin   Erythromycin-H2O   14.1   4140   Groundwater   Yangtze River Basin   Erythromycin-H2O   14.1   4141   Groundwater   Yangtze River Basin   Erythromycin-H2O   14.1   4141   Groundwater   Yangtze River Basin   Erythromycin-H2O   14.1   4141   Groundwater   Yangtze River Basin   Erythromycin-H2O   14.0   4142   Groundwater   Yangtze River Basin   Erythromycin-H2O   14.0   4143   Groundwater   Yangtze River Basin   Erythromycin-H2O   15.2   4144   Groundwater   Yangtze River Basin   Erythromycin-H2O   15.5   4145   Groundwater   Yangtze River Basin   E					
4125   Groundwater					
4126   Groundwater   Yangtze River Basin   Erythromycin-Erythromycin-H2O   13.8     4127   Groundwater   Yangtze River Basin   Erythromycin-Erythromycin-H2O   15.4     4128   Groundwater   Yangtze River Basin   Erythromycin-Erythromycin-H2O   13.8     4129   Groundwater   Yangtze River Basin   Erythromycin-Erythromycin-H2O   7.3     4130   Groundwater   Yangtze River Basin   Erythromycin-Erythromycin-H2O   14.7     4131   Groundwater   Yangtze River Basin   Erythromycin-Erythromycin-H2O   14.4     4132   Groundwater   Yangtze River Basin   Erythromycin-Erythromycin-H2O   17.9     4133   Groundwater   Yangtze River Basin   Erythromycin-H2O   12.0     4134   Groundwater   Yangtze River Basin   Erythromycin-Erythromycin-H2O   15.3     4135   Groundwater   Yangtze River Basin   Erythromycin-H2O   15.3     4136   Groundwater   Yangtze River Basin   Erythromycin-Erythromycin-H2O   15.3     4137   Groundwater   Yangtze River Basin   Erythromycin-H2O   17.3     4138   Groundwater   Yangtze River Basin   Erythromycin-H2O   14.3     4138   Groundwater   Yangtze River Basin   Erythromycin-H2O   14.3     4139   Groundwater   Yangtze River Basin   Erythromycin-H2O   14.4     4140   Groundwater   Yangtze River Basin   Erythromycin-H2O   13.4     4141   Groundwater   Yangtze River Basin   Erythromycin-H2O   14.1     4140   Groundwater   Yangtze River Basin   Erythromycin-H2O   14.1     4141   Groundwater   Yangtze River Basin   Erythromycin-H2O   14.1     4141   Groundwater   Yangtze River Basin   Erythromycin-H2O   14.1     4141   Groundwater   Yangtze River Basin   Erythromycin-H2O   14.1     4142   Groundwater   Yangtze River Basin   Erythromycin-H2O   22.5     4143   Groundwater   Yangtze River Basin   Erythromycin-H2O   13.2     4144   Groundwater   Yangtze River Basin   Erythromycin-H2O   22.5     4145   Groundwater   Yangtze River Basin   Erythromycin-H2O   14.0     4146   Groundwater   Yangtze River Basin   Erythromycin-H2O   0.0     4147   Groundwater   Yangtze River Basin   Erythromycin-H2O   0.0     4148   Animal					
4128   Groundwater   Yangtze River Basin   Erythromycin-Erythromycin-H2O   13.8					
4129   Groundwater   Yangtze River Basin   Erythromycin/Erythromycin-H2O   1.4.7		Groundwater	Yangtze River Basin	Erythromycin/Erythromycin-H2O	
4130   Groundwater   Yangtze River Basin   Erythromycin/Erythromycin-H2O   14.7     4131   Groundwater   Yangtze River Basin   Erythromycin/Erythromycin-H2O   14.4     4132   Groundwater   Yangtze River Basin   Erythromycin/Erythromycin-H2O   17.9     4133   Groundwater   Yangtze River Basin   Erythromycin/Erythromycin-H2O   12.0     4134   Groundwater   Yangtze River Basin   Erythromycin/Erythromycin-H2O   15.3     4135   Groundwater   Yangtze River Basin   Erythromycin/Erythromycin-H2O   7.3     4136   Groundwater   Yangtze River Basin   Erythromycin/Erythromycin-H2O   11.2     4137   Groundwater   Yangtze River Basin   Erythromycin/Erythromycin-H2O   14.3     4138   Groundwater   Yangtze River Basin   Erythromycin/Erythromycin-H2O   13.4     4139   Groundwater   Yangtze River Basin   Erythromycin/Erythromycin-H2O   14.1     4140   Groundwater   Yangtze River Basin   Erythromycin/Erythromycin-H2O   9.4     4141   Groundwater   Yangtze River Basin   Erythromycin/Erythromycin-H2O   9.4     4142   Groundwater   Yangtze River Basin   Erythromycin/Erythromycin-H2O   9.4     4143   Groundwater   Yangtze River Basin   Erythromycin/Erythromycin-H2O   13.2     4144   Groundwater   Yangtze River Basin   Erythromycin/Erythromycin-H2O   18.7     4144   Groundwater   Yangtze River Basin   Erythromycin/Erythromycin-H2O   18.7     4145   Groundwater   Yangtze River Basin   Erythromycin/Erythromycin-H2O   18.7     4146   Groundwater   Yangtze River Basin   Erythromycin/Erythromycin-H2O   13.7     4147   Groundwater   Yangtze River Basin   Erythromycin/Erythromycin-H2O   14.0     4148   Animal farm wastewater   Yangtze River Basin   Erythromycin/Erythromycin-H2O   14.4     4149   Groundwater   Yangtze River Basin   Erythromycin/Erythromycin-H2O   14.4     4149   Groundwater   Yangtze River Basin   Erythromycin/Erythromycin-H2O   15.3     4150   Soil   Pearl River Basin   Erythromycin/Erythromycin-H2O   0.5     4151   Soil   Pearl River Basin   Erythromycin/Erythromycin-H2O   0.5     4152   Soil   Pearl River Basin   Erythro					
4131   Groundwater   Yangtze River Basin   Erythromycin-Erythromycin-H2O   14.4   4132   Groundwater   Yangtze River Basin   Erythromycin-Erythromycin-H2O   17.9   4133   Groundwater   Yangtze River Basin   Erythromycin-Erythromycin-H2O   12.0   4134   Groundwater   Yangtze River Basin   Erythromycin-Erythromycin-H2O   15.3   4135   Groundwater   Yangtze River Basin   Erythromycin-Erythromycin-H2O   7.3   4136   Groundwater   Yangtze River Basin   Erythromycin-Erythromycin-H2O   11.2   4137   Groundwater   Yangtze River Basin   Erythromycin-Erythromycin-H2O   14.3   4138   Groundwater   Yangtze River Basin   Erythromycin-Erythromycin-H2O   14.3   4139   Groundwater   Yangtze River Basin   Erythromycin-Erythromycin-H2O   13.4   4140   Groundwater   Yangtze River Basin   Erythromycin-Erythromycin-H2O   14.1   4141   Groundwater   Yangtze River Basin   Erythromycin-Erythromycin-H2O   9.4   4142   Groundwater   Yangtze River Basin   Erythromycin-Erythromycin-H2O   13.2   4143   Groundwater   Yangtze River Basin   Erythromycin-Erythromycin-H2O   12.5   4144   Groundwater   Yangtze River Basin   Erythromycin-Erythromycin-H2O   12.5   4144   Groundwater   Yangtze River Basin   Erythromycin-Erythromycin-H2O   18.7   4144   Groundwater   Yangtze River Basin   Erythromycin-Erythromycin-H2O   18.7   4145   Groundwater   Yangtze River Basin   Erythromycin-Erythromycin-H2O   14.0   4146   Groundwater   Yangtze River Basin   Erythromycin-Erythromycin-H2O   14.0   4147   Groundwater   Yangtze River Basin   Erythromycin-Erythromycin-H2O   14.0   4148   Animal farm wastewater   Parl River Basin   Erythromycin-Erythromycin-H2O   14.4   4149   Soil   Parl River Basin   Erythromycin-Erythromycin-H2O   0.5   4150   Soil   Pearl River Basin   Erythromycin-Erythromycin-H2O   0.5   4151   Soil   Pearl River Basin   Erythromycin-Erythromycin-H2O   0.5   4152   Soil   Pearl River Basin   Erythromycin-Erythromycin-H2O   0.1   4155   Soil   Pearl River Basin   Erythromycin-Erythromycin-H2O   0.1   4156   Soil   Pearl River Basin   Eryth					
4133   Groundwater   Yangtze River Basin   Erythromycin/Erythromycin-H2O   12.0     4134   Groundwater   Yangtze River Basin   Erythromycin/Erythromycin-H2O   15.3     4135   Groundwater   Yangtze River Basin   Erythromycin/Erythromycin-H2O   17.3     4136   Groundwater   Yangtze River Basin   Erythromycin/Erythromycin-H2O   11.2     4137   Groundwater   Yangtze River Basin   Erythromycin/Erythromycin-H2O   14.3     4138   Groundwater   Yangtze River Basin   Erythromycin/Erythromycin-H2O   13.4     4139   Groundwater   Yangtze River Basin   Erythromycin/Erythromycin-H2O   14.1     4140   Groundwater   Yangtze River Basin   Erythromycin/Erythromycin-H2O   14.1     4141   Groundwater   Yangtze River Basin   Erythromycin/Erythromycin-H2O   13.2     4142   Groundwater   Yangtze River Basin   Erythromycin/Erythromycin-H2O   13.2     4143   Groundwater   Yangtze River Basin   Erythromycin/Erythromycin-H2O   13.2     4144   Groundwater   Yangtze River Basin   Erythromycin/Erythromycin-H2O   14.0     4145   Groundwater   Yangtze River Basin   Erythromycin/Erythromycin-H2O   14.0     4146   Groundwater   Yangtze River Basin   Erythromycin/Erythromycin-H2O   13.7     4146   Groundwater   Yangtze River Basin   Erythromycin/Erythromycin-H2O   13.7     4147   Groundwater   Yangtze River Basin   Erythromycin/Erythromycin-H2O   13.7     4148   Animal farm wastewater   Parl River Basin   Erythromycin/Erythromycin-H2O   14.4     4149   Soil   Yangtze River Basin   Erythromycin/Erythromycin-H2O   14.4     4150   Soil   Parl River Basin   Erythromycin/Erythromycin-H2O   0.5     4151   Soil   Parl River Basin   Erythromycin/Erythromycin-H2O   0.5     4152   Soil   Parl River Basin   Erythromycin/Erythromycin-H2O   0.1     4153   Soil   Parl River Basin   Erythromycin/Erythromycin-H2O   0.1     4154   Soil   Parl River Basin   Erythromycin/Erythromycin-H2O   0.1     4155   Soil   Parl River Basin   Erythromycin/Erythromycin-H2O   0.1     4156   Soil   Parl River Basin   Erythromycin/Erythromycin-H2O   0.1     4157   Soil   Parl R	4131	Groundwater	Yangtze River Basin	Erythromycin/Erythromycin-H2O	14.4
4134   Groundwater   Yangtze River Basin   Erythromycin/Erythromycin-H2O   15.3     4135   Groundwater   Yangtze River Basin   Erythromycin/Erythromycin-H2O   11.2     4136   Groundwater   Yangtze River Basin   Erythromycin/Erythromycin-H2O   11.2     4137   Groundwater   Yangtze River Basin   Erythromycin/Erythromycin-H2O   14.3     4138   Groundwater   Yangtze River Basin   Erythromycin/Erythromycin-H2O   13.4     4139   Groundwater   Yangtze River Basin   Erythromycin/Erythromycin-H2O   14.1     4140   Groundwater   Yangtze River Basin   Erythromycin/Erythromycin-H2O   9.4     4141   Groundwater   Yangtze River Basin   Erythromycin/Erythromycin-H2O   9.4     4142   Groundwater   Yangtze River Basin   Erythromycin/Erythromycin-H2O   13.2     4143   Groundwater   Yangtze River Basin   Erythromycin/Erythromycin-H2O   18.7     4144   Groundwater   Yangtze River Basin   Erythromycin/Erythromycin-H2O   18.7     4145   Groundwater   Yangtze River Basin   Erythromycin/Erythromycin-H2O   14.0     4145   Groundwater   Yangtze River Basin   Erythromycin/Erythromycin-H2O   13.7     4146   Groundwater   Yangtze River Basin   Erythromycin/Erythromycin-H2O   13.7     4147   Groundwater   Yangtze River Basin   Erythromycin/Erythromycin-H2O   8.6     4148   Animal farm wastewater   Pearl River Basin   Erythromycin/Erythromycin-H2O   8.6     4149   Soil   Yangtze River Basin   Erythromycin/Erythromycin-H2O   22.5     4150   Soil   Pearl River Basin   Erythromycin/Erythromycin-H2O   0.5     4151   Soil   Pearl River Basin   Erythromycin/Erythromycin-H2O   0.1     4152   Soil   Pearl River Basin   Erythromycin/Erythromycin-H2O   0.1     4153   Soil   Pearl River Basin   Erythromycin/Erythromycin-H2O   0.1     4154   Soil   Pearl River Basin   Erythromycin/Erythromycin-H2O   0.1     4155   Soil   Pearl River Basin   Erythromycin/Erythromycin-H2O   0.1     4156   Soil   Pearl River Basin   Erythromycin/Erythromycin-H2O   0.1     4157   Soil   Pearl River Basin   Erythromycin/Erythromycin-H2O   0.1     4158   Soil   Pearl River					
4135   Groundwater   Yangtze River Basin   Erythromycin/Erythromycin-H2O   7.3   4136   Groundwater   Yangtze River Basin   Erythromycin/Erythromycin-H2O   11.2   4137   Groundwater   Yangtze River Basin   Erythromycin/Erythromycin-H2O   14.3   4138   Groundwater   Yangtze River Basin   Erythromycin/Erythromycin-H2O   13.4   4139   Groundwater   Yangtze River Basin   Erythromycin/Erythromycin-H2O   14.1   4140   Groundwater   Yangtze River Basin   Erythromycin/Erythromycin-H2O   9.4   4141   Groundwater   Yangtze River Basin   Erythromycin/Erythromycin-H2O   13.2   4142   Groundwater   Yangtze River Basin   Erythromycin/Erythromycin-H2O   13.2   4143   Groundwater   Yangtze River Basin   Erythromycin/Erythromycin-H2O   12.5   4144   Groundwater   Yangtze River Basin   Erythromycin/Erythromycin-H2O   14.0   4145   Groundwater   Yangtze River Basin   Erythromycin/Erythromycin-H2O   14.0   4146   Groundwater   Yangtze River Basin   Erythromycin/Erythromycin-H2O   13.7   4146   Groundwater   Yangtze River Basin   Erythromycin/Erythromycin-H2O   14.4   4147   Groundwater   Yangtze River Basin   Erythromycin/Erythromycin-H2O   14.4   4148   Animal farm wastewater   Paerl River Basin   Erythromycin/Erythromycin-H2O   14.4   4149   Soil   Yangtze River Basin   Erythromycin/Erythromycin-H2O   22.5   4150   Soil   Paerl River Basin   Erythromycin/Erythromycin-H2O   0.5   4151   Soil   Paerl River Basin   Erythromycin/Erythromycin-H2O   0.5   4152   Soil   Paerl River Basin   Erythromycin/Erythromycin-H2O   0.1   4153   Soil   Paerl River Basin   Erythromycin/Erythromycin-H2O   0.1   4154   Soil   Paerl River Basin   Erythromycin/Erythromycin-H2O   0.1   4155   Soil   Paerl River Basin   Erythromycin/Erythromycin-H2O   0.1   4156   Soil   Paerl River Basin   Erythromycin/Erythromycin-H2O   0.1   4157   Soil   Paerl River Basin   Erythromycin/Erythromycin-H2O   0.2   4157   Soil   Paerl River Basin   Erythromycin/Erythromycin-H2O   0.2   4158   Soil   Paerl River Basin   Erythromycin/Erythromycin-H2O   0.1   4159   Soil					
4136   Groundwater   Yangtze River Basin   Erythromycin/Erythromycin-H2O   11.2     4137   Groundwater   Yangtze River Basin   Erythromycin/Erythromycin-H2O   14.3     4138   Groundwater   Yangtze River Basin   Erythromycin/Erythromycin-H2O   13.4     4139   Groundwater   Yangtze River Basin   Erythromycin/Erythromycin-H2O   14.1     4140   Groundwater   Yangtze River Basin   Erythromycin/Erythromycin-H2O   14.1     4141   Groundwater   Yangtze River Basin   Erythromycin/Erythromycin-H2O   13.2     4142   Groundwater   Yangtze River Basin   Erythromycin/Erythromycin-H2O   13.2     4143   Groundwater   Yangtze River Basin   Erythromycin/Erythromycin-H2O   18.7     4144   Groundwater   Yangtze River Basin   Erythromycin/Erythromycin-H2O   14.0     4145   Groundwater   Yangtze River Basin   Erythromycin/Erythromycin-H2O   14.0     4146   Groundwater   Yangtze River Basin   Erythromycin/Erythromycin-H2O   13.7     4147   Groundwater   Yangtze River Basin   Erythromycin/Erythromycin-H2O   13.7     4148   Animal farm wastewater   Pearl River Basin   Erythromycin/Erythromycin-H2O   14.4     4149   Soil   Yangtze River Basin   Erythromycin/Erythromycin-H2O   14.4     4149   Soil   Yangtze River Basin   Erythromycin/Erythromycin-H2O   14.4     4150   Soil   Pearl River Basin   Erythromycin/Erythromycin-H2O   14.4     4151   Soil   Pearl River Basin   Erythromycin/Erythromycin-H2O   0.5     4151   Soil   Pearl River Basin   Erythromycin/Erythromycin-H2O   0.5     4152   Soil   Pearl River Basin   Erythromycin/Erythromycin-H2O   0.1     4154   Soil   Pearl River Basin   Erythromycin/Erythromycin-H2O   0.1     4155   Soil   Pearl River Basin   Erythromycin/Erythromycin-H2O   0.1     4156   Soil   Pearl River Basin   Erythromycin/Erythromycin-H2O   0.1     4157   Soil   Pearl River Basin   Erythromycin/Erythromycin-H2O   0.2     4158   Soil   Pearl River Basin   Erythromycin/Erythromycin-H2O   0.1     4158   Soil   Pearl River Basin   Erythromycin/Erythromycin-H2O   0.1     4159   Soil   Pearl River Basin   Erythromycin/E					
4138   Groundwater   Yangtze River Basin   Erythromycin/Erythromycin-H2O   13.4   4139   Groundwater   Yangtze River Basin   Erythromycin/Erythromycin-H2O   14.1   4140   Groundwater   Yangtze River Basin   Erythromycin/Erythromycin-H2O   9.4   4141   Groundwater   Yangtze River Basin   Erythromycin/Erythromycin-H2O   13.2   4142   Groundwater   Yangtze River Basin   Erythromycin/Erythromycin-H2O   22.5   4143   Groundwater   Yangtze River Basin   Erythromycin/Erythromycin-H2O   18.7   4144   Groundwater   Yangtze River Basin   Erythromycin/Erythromycin-H2O   14.0   4145   Groundwater   Yangtze River Basin   Erythromycin/Erythromycin-H2O   13.7   4146   Groundwater   Yangtze River Basin   Erythromycin/Erythromycin-H2O   13.7   4147   Groundwater   Yangtze River Basin   Erythromycin/Erythromycin-H2O   8.6   4148   Animal farm wastewater   Pearl River Basin   Erythromycin/Erythromycin-H2O   22.5   4149   Soil   Yangtze River Basin   Erythromycin/Erythromycin-H2O   22.5   4150   Soil   Pearl River Basin   Erythromycin/Erythromycin-H2O   0.5   4151   Soil   Pearl River Basin   Erythromycin/Erythromycin-H2O   0.5   4152   Soil   Pearl River Basin   Erythromycin/Erythromycin-H2O   0.1   4153   Soil   Pearl River Basin   Erythromycin/Erythromycin-H2O   0.1   4154   Soil   Pearl River Basin   Erythromycin/Erythromycin-H2O   0.1   4155   Soil   Pearl River Basin   Erythromycin/Erythromycin-H2O   0.1   4154   Soil   Pearl River Basin   Erythromycin/Erythromycin-H2O   0.1   4155   Soil   Pearl River Basin   Erythromycin/Erythromycin-H2O   0.1   4156   Soil   Pearl River Basin   Erythromycin/Erythromycin-H2O   0.2   4157   Soil   Pearl River Basin   Erythromycin/Erythromycin-H2O   0.2   4158   Soil   Pearl River Basin   Erythromycin/Erythromycin-H2O   0.2   4159   Soil   Pearl River Basin   Erythromycin/Erythromycin-H2O   0.1   4159   Soil   Pearl River Basin   Erythromycin/Erythromycin-H2O   0.1   4159   Soil   Pearl River Basin   Erythromycin/Erythromycin-H2O   0.3	4136	Groundwater	Yangtze River Basin	Erythromycin/Erythromycin-H2O	11.2
4139   Groundwater   Yangtze River Basin   Erythromycin/Erythromycin-H2O   14.1     4140   Groundwater   Yangtze River Basin   Erythromycin/Erythromycin-H2O   9.4     4141   Groundwater   Yangtze River Basin   Erythromycin/Erythromycin-H2O   13.2     4142   Groundwater   Yangtze River Basin   Erythromycin/Erythromycin-H2O   22.5     4143   Groundwater   Yangtze River Basin   Erythromycin/Erythromycin-H2O   18.7     4144   Groundwater   Yangtze River Basin   Erythromycin/Erythromycin-H2O   14.0     4145   Groundwater   Yangtze River Basin   Erythromycin/Erythromycin-H2O   13.7     4146   Groundwater   Yangtze River Basin   Erythromycin/Erythromycin-H2O   13.7     4147   Groundwater   Yangtze River Basin   Erythromycin/Erythromycin-H2O   8.6     4148   Animal farm wastewater   Yangtze River Basin   Erythromycin/Erythromycin-H2O   14.4     4149   Soil   Yangtze River Basin   Erythromycin/Erythromycin-H2O   22.5     4150   Soil   Pearl River Basin   Erythromycin/Erythromycin-H2O   0.5     4151   Soil   Pearl River Basin   Erythromycin/Erythromycin-H2O   0.1     4152   Soil   Pearl River Basin   Erythromycin/Erythromycin-H2O   0.1     4153   Soil   Pearl River Basin   Erythromycin/Erythromycin-H2O   0.1     4154   Soil   Pearl River Basin   Erythromycin/Erythromycin-H2O   0.1     4155   Soil   Pearl River Basin   Erythromycin/Erythromycin-H2O   0.1     4156   Soil   Pearl River Basin   Erythromycin/Erythromycin-H2O   0.1     4157   Soil   Pearl River Basin   Erythromycin/Erythromycin-H2O   0.2     4158   Soil   Pearl River Basin   Erythromycin/Erythromycin-H2O   0.1     4159   Soil   Pearl River Basin   Erythromycin/Erythromycin-H2O   0.1     4159   Soil   Pearl River Basin   Erythromycin/Erythromycin-H2O   0.1     4159   Soil   Pearl River Basin   Erythromycin/Erythromycin-H2O   0.2     4159   Soil   Pearl River Basin   Erythromycin/Erythromycin-H2O   0.3     4159   Soil   Pearl River Basin   Erythromycin/Erythromycin-H2O   0.1     4159   Soil   Pearl River Basin   Erythromycin/Erythromycin-H2O   0.3     4159   S					
4140   Groundwater   Yangtze River Basin   Erythromycin/Erythromycin-H2O   9.4     4141   Groundwater   Yangtze River Basin   Erythromycin/Erythromycin-H2O   13.2     4142   Groundwater   Yangtze River Basin   Erythromycin/Erythromycin-H2O   22.5     4143   Groundwater   Yangtze River Basin   Erythromycin/Erythromycin-H2O   18.7     4144   Groundwater   Yangtze River Basin   Erythromycin/Erythromycin-H2O   14.0     4145   Groundwater   Yangtze River Basin   Erythromycin/Erythromycin-H2O   13.7     4146   Groundwater   Yangtze River Basin   Erythromycin/Erythromycin-H2O   13.7     4147   Groundwater   Yangtze River Basin   Erythromycin/Erythromycin-H2O   8.6     4148   Animal farm wastewater   Pearl River Basin   Erythromycin/Erythromycin-H2O   14.4     4148   Animal farm wastewater   Pearl River Basin   Erythromycin/Erythromycin-H2O   22.5     4150   Soil   Yangtze River Basin   Erythromycin/Erythromycin-H2O   0.5     4151   Soil   Pearl River Basin   Erythromycin/Erythromycin-H2O   0.5     4152   Soil   Pearl River Basin   Erythromycin/Erythromycin-H2O   0.1     4153   Soil   Pearl River Basin   Erythromycin/Erythromycin-H2O   0.1     4154   Soil   Pearl River Basin   Erythromycin/Erythromycin-H2O   0.1     4155   Soil   Pearl River Basin   Erythromycin/Erythromycin-H2O   0.1     4156   Soil   Pearl River Basin   Erythromycin/Erythromycin-H2O   0.2     4157   Soil   Pearl River Basin   Erythromycin/Erythromycin-H2O   0.2     4158   Soil   Pearl River Basin   Erythromycin/Erythromycin-H2O   0.1     4158   Soil   Pearl River Basin   Erythromycin/Erythromycin-H2O   0.1     4159   Soil   Pearl River Basin   Erythromycin/Erythromycin-H2O   0.1     4159   Soil   Pearl River Basin   Erythromycin/Erythromycin-H2O   0.2     4159   Soil   Pearl River Basin   Erythromycin/Erythromycin-H2O   0.3     4159   Soil   Pearl River Basin   Erythromycin/Erythromycin-H2O   0.3     4159   Soil   Pearl River Basin   Erythromycin/Erythromycin-H2O   0.3     4159   Soil   Pearl River Basin   Erythromycin/Erythromycin-H2O   0.4     41					
1411   Groundwater   Yangtze River Basin   Erythromycin/Erythromycin-H2O   13.2     1412   Groundwater   Yangtze River Basin   Erythromycin/Erythromycin-H2O   22.5     1413   Groundwater   Yangtze River Basin   Erythromycin/Erythromycin-H2O   18.7     1414   Groundwater   Yangtze River Basin   Erythromycin/Erythromycin-H2O   14.0     1415   Groundwater   Yangtze River Basin   Erythromycin/Erythromycin-H2O   13.7     1416   Groundwater   Yangtze River Basin   Erythromycin/Erythromycin-H2O   13.7     1417   Groundwater   Yangtze River Basin   Erythromycin/Erythromycin-H2O   14.4     1418   Animal farm wastewater   Pearl River Basin   Erythromycin/Erythromycin-H2O   22.5     1419   Soil   Yangtze River Basin   Erythromycin/Erythromycin-H2O   22.5     1410   Soil   Pearl River Basin   Erythromycin/Erythromycin-H2O   0.5     1411   Soil   Pearl River Basin   Erythromycin/Erythromycin-H2O   0.5     1415   Soil   Pearl River Basin   Erythromycin/Erythromycin-H2O   0.1     1415   Soil   Pearl River Basin   Erythromycin/Erythromycin-H2O   0.2     1416   Soil   Pearl River Basin   Erythromycin/Erythromycin-H2O   0.2     1417   Soil   Pearl River Basin   Erythromycin/Erythromycin-H2O   0.2     1418   Soil   Pearl River Basin   Erythromycin/Erythromycin-H2O   0.2     1415   Soil   Pearl River Basin   Erythromycin/Erythromycin-H2O   0.2     1416   Soil   Pearl River Basin   Erythromycin/Erythromycin-H2O   0.3     1417   Soil   Pearl River Basin   Erythromycin/Erythromycin-H2O   0.1     1415   Soil   Pearl River Basin   Erythromycin-H2O   0.3     1416   Soil   Pearl River Basin   Erythro					
4143   Groundwater   Yangtze River Basin   Erythromycin/Erythromycin-H2O   18.7	4141	Groundwater	Yangtze River Basin	Erythromycin/Erythromycin-H2O	13.2
4144   Groundwater   Yangtze River Basin   Erythromycin/Erythromycin-H2O   14.0     4145   Groundwater   Yangtze River Basin   Erythromycin/Erythromycin-H2O   13.7     4146   Groundwater   Yangtze River Basin   Erythromycin/Erythromycin-H2O   8.6     4147   Groundwater   Yangtze River Basin   Erythromycin/Erythromycin-H2O   14.4     4148   Animal farm wastewater   Pearl River Basin   Erythromycin/Erythromycin-H2O   22.5     4149   Soil   Yangtze River Basin   Erythromycin/Erythromycin-H2O   6.6     4150   Soil   Pearl River Basin   Erythromycin/Erythromycin-H2O   0.5     4151   Soil   Pearl River Basin   Erythromycin/Erythromycin-H2O   0.1     4152   Soil   Pearl River Basin   Erythromycin/Erythromycin-H2O   0.3     4153   Soil   Pearl River Basin   Erythromycin/Erythromycin-H2O   0.1     4154   Soil   Pearl River Basin   Erythromycin/Erythromycin-H2O   0.1     4155   Soil   Pearl River Basin   Erythromycin/Erythromycin-H2O   0.1     4156   Soil   Pearl River Basin   Erythromycin/Erythromycin-H2O   0.2     4157   Soil   Pearl River Basin   Erythromycin/Erythromycin-H2O   0.2     4158   Soil   Pearl River Basin   Erythromycin/Erythromycin-H2O   0.1     4159   Soil   Pearl River Basin   Erythromycin/Erythromycin-H2O   0.3     4159   Erythromycin/Erythromycin-H2O   0.3     4159   Soil   Pearl River Basin   Erythromycin/Erythromycin-H2O   0.3     4159   Erythromycin/Erythromycin-H2O   0.4     4150   Soil   Pearl River Basin   Erythromycin/Erythromycin-H2O   0.5     4150   Soil   Pearl River Basin   Erythr					
4145   Groundwater   Yangtze River Basin   Erythromycin/Erythromycin-H2O   13.7     4146   Groundwater   Yangtze River Basin   Erythromycin/Erythromycin-H2O   8.6     4147   Groundwater   Yangtze River Basin   Erythromycin/Erythromycin-H2O   14.4     4148   Animal farm wastewater   Pearl River Basin   Erythromycin/Erythromycin-H2O   22.5     4149   Soil   Yangtze River Basin   Erythromycin/Erythromycin-H2O   6.6     4150   Soil   Pearl River Basin   Erythromycin/Erythromycin-H2O   0.5     4151   Soil   Pearl River Basin   Erythromycin/Erythromycin-H2O   0.1     4152   Soil   Pearl River Basin   Erythromycin/Erythromycin-H2O   0.3     4153   Soil   Pearl River Basin   Erythromycin/Erythromycin-H2O   0.3     4154   Soil   Pearl River Basin   Erythromycin/Erythromycin-H2O   0.1     4155   Soil   Pearl River Basin   Erythromycin/Erythromycin-H2O   0.1     4155   Soil   Pearl River Basin   Erythromycin/Erythromycin-H2O   0.1     4156   Soil   Pearl River Basin   Erythromycin/Erythromycin-H2O   0.2     4157   Soil   Pearl River Basin   Erythromycin/Erythromycin-H2O   0.2     4158   Soil   Pearl River Basin   Erythromycin/Erythromycin-H2O   0.1     4159   Soil   Pearl River Basin   Erythromycin/Erythromycin-H2O   0.1     4159   Soil   Pearl River Basin   Erythromycin/Erythromycin-H2O   0.1     4159   Soil   Pearl River Basin   Erythromycin/Erythromycin-H2O   0.3     4159   Soil   Pearl River Basin   Erythromycin/Erythromycin-H2O   0.3     4159   Erythromycin/Erythromycin-H2O   0.3     4159   Erythromycin/Erythromycin-H2O   0.6     4150   Pearl River Basin   Erythromycin/Erythromycin-H2O   0.3     4159   Erythromycin/Erythromycin-H2O   0.6     4150   Pearl River Basin   Erythromycin/Erythromycin-H2O   0.6     4150   Pearl River Basin   Erythromycin/Erythromycin-H2O   0.6     4150   Pearl River Basin   Erythromycin/Erythromycin-H2O   0.6					
4146         Groundwater         Yangtze River Basin         Erythromycin/Erythromycin-H2O         8.6           4147         Groundwater         Yangtze River Basin         Erythromycin/Erythromycin-H2O         14.4           4148         Animal farm wastewater         Pearl River Basin         Erythromycin/Erythromycin-H2O         22.5           4149         Soil         Yangtze River Basin         Erythromycin/Erythromycin-H2O         6.6           4150         Soil         Pearl River Basin         Erythromycin/Erythromycin-H2O         0.5           4151         Soil         Pearl River Basin         Erythromycin/Erythromycin-H2O         0.1           4152         Soil         Pearl River Basin         Erythromycin/Erythromycin-H2O         0.3           4153         Soil         Pearl River Basin         Erythromycin/Erythromycin-H2O         0.1           4154         Soil         Pearl River Basin         Erythromycin/Erythromycin-H2O         0.1           4155         Soil         Pearl River Basin         Erythromycin/Erythromycin-H2O         0.1           4156         Soil         Pearl River Basin         Erythromycin/Erythromycin-H2O         0.2           4157         Soil         Pearl River Basin         Erythromycin/Erythromycin-H2O         0.1					
4148         Animal farm wastewater         Pearl River Basin         Erythromycin/Erythromycin-H2O         22.5           4149         Soil         Yangtze River Basin         Erythromycin/Erythromycin-H2O         6.6           4150         Soil         Pearl River Basin         Erythromycin/Erythromycin-H2O         0.5           4151         Soil         Pearl River Basin         Erythromycin/Erythromycin-H2O         0.1           4152         Soil         Pearl River Basin         Erythromycin/Erythromycin-H2O         0.3           4153         Soil         Pearl River Basin         Erythromycin/Erythromycin-H2O         0.1           4154         Soil         Pearl River Basin         Erythromycin/Erythromycin-H2O         0.1           4155         Soil         Pearl River Basin         Erythromycin/Erythromycin-H2O         0.2           4156         Soil         Pearl River Basin         Erythromycin/Erythromycin-H2O         0.2           4157         Soil         Pearl River Basin         Erythromycin/Erythromycin-H2O         0.1           4158         Soil         Pearl River Basin         Erythromycin/Erythromycin-H2O         0.3           4159         Soil         Pearl River Basin         Erythromycin/Erythromycin-H2O         0.3           4159	4146	Groundwater	Yangtze River Basin	Erythromycin/Erythromycin-H2O	8.6
4149         Soil         Yangtze River Basin         Erythromycin/Erythromycin-H2O         6.6           4150         Soil         Pearl River Basin         Erythromycin/Erythromycin-H2O         0.5           4151         Soil         Pearl River Basin         Erythromycin/Erythromycin-H2O         0.1           4152         Soil         Pearl River Basin         Erythromycin/Erythromycin-H2O         0.3           4153         Soil         Pearl River Basin         Erythromycin/Erythromycin-H2O         0.1           4154         Soil         Pearl River Basin         Erythromycin/Erythromycin-H2O         0.1           4155         Soil         Pearl River Basin         Erythromycin/Erythromycin-H2O         0.2           4156         Soil         Pearl River Basin         Erythromycin/Erythromycin-H2O         0.2           4157         Soil         Pearl River Basin         Erythromycin/Erythromycin-H2O         0.1           4158         Soil         Pearl River Basin         Erythromycin/Erythromycin-H2O         0.3           4159         Soil         Pearl River Basin         Erythromycin/Erythromycin-H2O         0.6					
4150   Soil   Pearl River Basin   Erythromycin/Erythromycin-H2O   0.5     4151   Soil   Pearl River Basin   Erythromycin/Erythromycin-H2O   0.1     4152   Soil   Pearl River Basin   Erythromycin/Erythromycin-H2O   0.3     4153   Soil   Pearl River Basin   Erythromycin/Erythromycin-H2O   0.1     4154   Soil   Pearl River Basin   Erythromycin/Erythromycin-H2O   0.1     4155   Soil   Pearl River Basin   Erythromycin/Erythromycin-H2O   0.2     4156   Soil   Pearl River Basin   Erythromycin/Erythromycin-H2O   0.2     4157   Soil   Pearl River Basin   Erythromycin/Erythromycin-H2O   0.2     4158   Soil   Pearl River Basin   Erythromycin/Erythromycin-H2O   0.1     4158   Soil   Pearl River Basin   Erythromycin/Erythromycin-H2O   0.3     4159   Soil   Pearl River Basin   Erythromycin/Erythromycin-H2O   0.6     4159   Soil   Pearl River Basin   Erythromycin/Erythromycin-H2O   0.6					
4151         Soil         Pearl River Basin         Erythromycin/Erythromycin-H2O         0.1           4152         Soil         Pearl River Basin         Erythromycin/Erythromycin-H2O         0.3           4153         Soil         Pearl River Basin         Erythromycin/Erythromycin-H2O         0.1           4154         Soil         Pearl River Basin         Erythromycin/Erythromycin-H2O         0.1           4155         Soil         Pearl River Basin         Erythromycin/Erythromycin-H2O         0.2           4156         Soil         Pearl River Basin         Erythromycin/Erythromycin-H2O         0.2           4157         Soil         Pearl River Basin         Erythromycin/Erythromycin-H2O         0.1           4158         Soil         Pearl River Basin         Erythromycin/Erythromycin-H2O         0.3           4159         Soil         Pearl River Basin         Erythromycin/Erythromycin-H2O         0.6					
4153         Soil         Pearl River Basin         Erythromycin/Erythromycin-H2O         0.1           4154         Soil         Pearl River Basin         Erythromycin/Erythromycin-H2O         0.1           4155         Soil         Pearl River Basin         Erythromycin/Erythromycin-H2O         0.2           4156         Soil         Pearl River Basin         Erythromycin/Erythromycin-H2O         0.2           4157         Soil         Pearl River Basin         Erythromycin/Erythromycin-H2O         0.1           4158         Soil         Pearl River Basin         Erythromycin/Erythromycin-H2O         0.3           4159         Soil         Pearl River Basin         Erythromycin/Erythromycin-H2O         0.6	4151	Soil	Pearl River Basin	Erythromycin/Erythromycin-H2O	0.1
4154         Soil         Pearl River Basin         Erythromycin/Erythromycin-H2O         0.1           4155         Soil         Pearl River Basin         Erythromycin/Erythromycin-H2O         0.2           4156         Soil         Pearl River Basin         Erythromycin/Erythromycin-H2O         0.2           4157         Soil         Pearl River Basin         Erythromycin/Erythromycin-H2O         0.1           4158         Soil         Pearl River Basin         Erythromycin/Erythromycin-H2O         0.3           4159         Soil         Pearl River Basin         Erythromycin/Erythromycin-H2O         0.6					
4155         Soil         Pearl River Basin         Erythromycin/Erythromycin-H2O         0.2           4156         Soil         Pearl River Basin         Erythromycin/Erythromycin-H2O         0.2           4157         Soil         Pearl River Basin         Erythromycin/Erythromycin-H2O         0.1           4158         Soil         Pearl River Basin         Erythromycin/Erythromycin-H2O         0.3           4159         Soil         Pearl River Basin         Erythromycin/Erythromycin-H2O         0.6					
4156         Soil         Pearl River Basin         Erythromycin/Erythromycin-H2O         0.2           4157         Soil         Pearl River Basin         Erythromycin/Erythromycin-H2O         0.1           4158         Soil         Pearl River Basin         Erythromycin/Erythromycin-H2O         0.3           4159         Soil         Pearl River Basin         Erythromycin/Erythromycin-H2O         0.6					
4158         Soil         Pearl River Basin         Erythromycin/Erythromycin-H2O         0.3           4159         Soil         Pearl River Basin         Erythromycin/Erythromycin-H2O         0.6	4156	Soil	Pearl River Basin	Erythromycin/Erythromycin-H2O	0.2
4159 Soil Pearl River Basin Erythromycin/Erythromycin-H2O 0.6					
	4160	Soil	Pearl River Basin	Erythromycin/Erythromycin-H2O	0.8

Numbers	<b>Environmental compartments</b>	Basins	Antibiotics	Concentration (ng/L or ng/g)
4161 4162	Soil Soil	Pearl River Basin Pearl River Basin	Erythromycin/Erythromycin-H2O	0.3
4163	Soil	Pearl River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	0.3
4164	Soil	Pearl River Basin	Erythromycin/Erythromycin-H2O	0.1
4165 4166	Soil Soil	Pearl River Basin Pearl River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	0.3 0.4
4167	Soil	Yangtze River Basin	Erythromycin/Erythromycin-H2O	0.1
4168	Soil	Yangtze River Basin	Erythromycin/Erythromycin-H2O	1.4
4169 4170	Soil Soil	Yangtze River Basin Yangtze River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	0.0
4171	Soil	Yangtze River Basin	Erythromycin/Erythromycin-H2O	0.1
4172 4173	Soil Soil	Yangtze River Basin Haihe River Basin	Erythromycin/Erythromycin-H2O	1.4 0.9
4174	Soil	Haihe River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	3.8
4175	Soil	Yangtze River Basin	Erythromycin/Erythromycin-H2O	0.6
4176 4177	Soil Soil	Yangtze River Basin Yangtze River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	0.5 0.1
4178	Sediment	Haihe River Basin	Erythromycin/Erythromycin-H2O	3.5
4179	Sediment	Haihe River Basin	Erythromycin/Erythromycin-H2O	5.1
4180 4181	Sediment Sediment	Haihe River Basin Haihe River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	80.0 21.0
4182	Sediment	Haihe River Basin	Erythromycin/Erythromycin-H2O	80.0
4183 4184	Sediment Sediment	Haihe River Basin Haihe River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	4.0 32.0
4185	Sediment	Haihe River Basin	Erythromycin/Erythromycin-H2O	22.0
4186	Sediment	Haihe River Basin	Erythromycin/Erythromycin-H2O	6.0
4187 4188	Sediment Sediment	Haihe River Basin Yellow River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	7.3 0.7
4189	Sediment	Yellow River Basin	Erythromycin/Erythromycin-H2O	0.7
4190 4191	Sediment Sediment	Yellow River Basin Yellow River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	3.1 15.0
4191	Sediment	Yellow River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	37.7
4193	Sediment	Yellow River Basin	Erythromycin/Erythromycin-H2O	5.0
4194 4195	Sediment Sediment	Yellow River Basin Yellow River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	14.0 2.8
4196	Sediment	Yellow River Basin	Erythromycin/Erythromycin-H2O	2.2
4197 4198	Sediment	Yellow River Basin	Erythromycin/Erythromycin-H2O	1.7 2.0
4198	Sediment Sediment	Yellow River Basin Haihe River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	42.3
4200	Sediment	Haihe River Basin	Erythromycin/Erythromycin-H2O	0.6
4201 4202	Sediment	Haihe River Basin	Erythromycin/Erythromycin-H2O	13.8
4202	Sediment Sediment	Haihe River Basin Haihe River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	0.6
4204	Sediment	Pearl River Basin	Erythromycin/Erythromycin-H2O	10.9
4205 4206	Sediment Sediment	Pearl River Basin Pearl River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	1.5 4.2
4207	Sediment	Pearl River Basin	Erythromycin/Erythromycin-H2O	1.6
4208	Sediment	Pearl River Basin	Erythromycin/Erythromycin-H2O	1.3
4209 4210	Sediment Sediment	Pearl River Basin Pearl River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	0.9 0.5
4211	Sediment	Pearl River Basin	Erythromycin/Erythromycin-H2O	1.1
4212	Sediment	Pearl River Basin	Erythromycin/Erythromycin-H2O	1.3
4213 4214	Sediment Sediment	Pearl River Basin Pearl River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	2.7
4215	Sediment	Pearl River Basin	Erythromycin/Erythromycin-H2O	2.6
4216 4217	Sediment Sediment	Pearl River Basin Pearl River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	0.3 0.3
4217	Sediment	Pearl River Basin	Erythromycin/Erythromycin-H2O	0.4
4219	Sediment	Pearl River Basin	Erythromycin/Erythromycin-H2O	1.1
4220 4221	Sediment Sediment	Pearl River Basin Pearl River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	1.0
4222	Sediment	Pearl River Basin	Erythromycin/Erythromycin-H2O	2.3
4223 4224	Sediment Sediment	Pearl River Basin Pearl River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	2.0 2.5
4225	Sediment	Pearl River Basin	Erythromycin/Erythromycin-H2O	0.7
4226	Sediment	Yangtze River Basin	Erythromycin/Erythromycin-H2O	10.2
4227 4228	Sediment Sediment	Haihe River Basin Yangtze River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	11.8 27.7
4229	Sediment	Pearl River Basin	Erythromycin/Erythromycin-H2O	0.8
4230	Sediment	Pearl River Basin	Erythromycin/Erythromycin-H2O	4.8
4231 4232	Sediment Sediment	Pearl River Basin Pearl River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	3.7 5.1
4233	Sediment	Yangtze River Basin	Erythromycin/Erythromycin-H2O	0.2
4234 4235	Sediment Sediment	Yangtze River Basin Yangtze River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	3.3 2.3
4235	Sediment	Yangtze River Basin  Yangtze River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	6.1
4237	Sediment	Yangtze River Basin	Erythromycin/Erythromycin-H2O	4.6
4238 4239	Sediment Sediment	Haihe River Basin Haihe River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	1.8 1.7
4240	Sediment	Haihe River Basin	Erythromycin/Erythromycin-H2O	1.9
4241	Sediment	Haihe River Basin	Erythromycin/Erythromycin-H2O	1.9
4242 4243	Sediment Sediment	Haihe River Basin Haihe River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	2.1
4244	Sediment	Haihe River Basin	Erythromycin/Erythromycin-H2O	1.6
4245 4246	Sediment Sediment	Haihe River Basin Haihe River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	1.6 1.6
4247	Sediment Sediment	Haihe River Basin Haihe River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	1.6
4248	Sediment	Haihe River Basin	Erythromycin/Erythromycin-H2O	1.6
4249 4250	Sediment Sediment	Haihe River Basin Haihe River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	1.6
4251	Sediment	Yangtze River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	8.8
4252	Sediment	Pearl River Basin	Erythromycin/Erythromycin-H2O	1.5
4253 4254	Sediment Sediment	Pearl River Basin Pearl River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	0.3
4255	Sediment	Pearl River Basin	Erythromycin/Erythromycin-H2O	2.9
4256	Sediment	Pearl River Basin	Erythromycin/Erythromycin-H2O	1.0
4257 4258	Sediment Sediment	Pearl River Basin Pearl River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	0.8 2.6
4259	Sediment	Pearl River Basin	Erythromycin/Erythromycin-H2O	2.4
4260	Sediment	Pearl River Basin	Erythromycin/Erythromycin-H2O	1.2
4261 4262	Sediment Sediment	Pearl River Basin Pearl River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	1.4
4263	Sediment	Pearl River Basin	Erythromycin/Erythromycin-H2O	2.3
4264	Sediment	Pearl River Basin	Erythromycin/Erythromycin-H2O	1.1

Numbers	<b>Environmental compartments</b>	Basins	Antibiotics	Concentration (ng/L or ng/g)
4265	Sediment	Pearl River Basin	Erythromycin/Erythromycin-H2O	0.9
4266 4267	Sediment Sediment	Pearl River Basin Pearl River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	0.4 0.8
4268	Sediment	Pearl River Basin	Erythromycin/Erythromycin-H2O	0.7
4269	Sediment	Pearl River Basin	Erythromycin/Erythromycin-H2O	2.0
4270 4271	Sediment Sediment	Pearl River Basin Pearl River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	0.5 0.5
4272	Sediment	Pearl River Basin	Erythromycin/Erythromycin-H2O	0.6
4273	Sediment	Songhua and Liaohe River Basin	Erythromycin/Erythromycin-H2O	25.1
4274 4275	Sediment Sediment	Songhua and Liaohe River Basin Yellow River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	11.0 50.9
4276	Sediment	Yellow River Basin	Erythromycin/Erythromycin-H2O	10.2
4277	Sediment	Pearl River Basin	Erythromycin/Erythromycin-H2O	6.6
4278 4279	Sediment Sediment	Pearl River Basin Yangtze River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	19.2 0.1
4280	Sediment	Yangtze River Basin	Erythromycin/Erythromycin-H2O	0.1
4281	Sediment	Yangtze River Basin	Erythromycin/Erythromycin-H2O	0.5
4282 4283	Sediment Sediment	Yangtze River Basin Yangtze River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	0.1 0.2
4284	Sediment	Yangtze River Basin	Erythromycin/Erythromycin-H2O	0.1
4285	Sediment	Yangtze River Basin	Erythromycin/Erythromycin-H2O	0.1
4286 4287	Sediment Sediment	Yangtze River Basin Yangtze River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	0.1 0.1
4288	Sediment	Yangtze River Basin	Erythromycin/Erythromycin-H2O	0.1
4289	Sediment	Yangtze River Basin	Erythromycin/Erythromycin-H2O	0.4
4290 4291	Sediment Sediment	Pearl River Basin Pearl River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	0.6 0.4
4292	Sediment	Yangtze River Basin	Erythromycin/Erythromycin-H2O	2.2
4293	Sediment Sediment	Yangtze River Basin	Erythromycin/Erythromycin-H2O	0.4
4294 4295	Sediment Sediment	Pearl River Basin Songhua and Liaohe River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	0.0
4296	Sediment	Pearl River Basin	Erythromycin/Erythromycin-H2O	65.3
4297 4298	Sediment Sediment	Pearl River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	4.1 4.8
4298 4299	Sediment Sediment	Pearl River Basin Pearl River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	3.7
4300	Sediment	Pearl River Basin	Erythromycin/Erythromycin-H2O	0.8
4301 4302	Sediment Sediment	Pearl River Basin Pearl River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	2.2 4.1
4303	Sediment	Pearl River Basin	Erythromycin/Erythromycin-H2O	0.9
4304	Sediment	Pearl River Basin	Erythromycin/Erythromycin-H2O	4.7
4305 4306	Sediment Sediment	Pearl River Basin Pearl River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	1.2 4.3
4307	Sediment	Pearl River Basin	Erythromycin/Erythromycin-H2O	1.4
4308	Sediment	Pearl River Basin	Erythromycin/Erythromycin-H2O	4.7
4309 4310	Sediment Sediment	Pearl River Basin Pearl River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	3.3 3.5
4311	Sediment	Pearl River Basin	Erythromycin/Erythromycin-H2O	1.5
4312	Sediment	Pearl River Basin	Erythromycin/Erythromycin-H2O	1.0
4313 4314	Sediment Sediment	Pearl River Basin Pearl River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	1.6 2.8
4315	Sediment	Pearl River Basin	Erythromycin/Erythromycin-H2O	1.4
4316	Sediment	Pearl River Basin	Erythromycin/Erythromycin-H2O	2.0
4317 4318	Sediment Sediment	Pearl River Basin Pearl River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	1.2 2.3
4319	Sediment	Yellow River Basin	Erythromycin/Erythromycin-H2O	2.1
4320 4321	Sediment Sediment	Yellow River Basin Yangtze River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	2.6 0.0
4322	WWTP Sludge	Haihe River Basin	Erythromycin/Erythromycin-H2O	39.0
4323	WWTP Sludge	Pearl River Basin	Erythromycin/Erythromycin-H2O	27.0
4324 4325	WWTP Sludge WWTP Sludge	Haihe River Basin Pearl River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	24.9 104.1
4326	WWTP Sludge	Pearl River Basin	Erythromycin/Erythromycin-H2O	56.7
4327	WWTP Sludge	Yangtze River Basin	Erythromycin/Erythromycin-H2O	8.6
4328 4329	WWTP Sludge Animal farm manure	Yangtze River Basin Pearl River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	11.0 91.0
4330	Animal farm manure	Haihe River Basin	Erythromycin/Erythromycin-H2O	6.3
4331 4332	Animal farm manure	Haihe River Basin	Erythromycin/Erythromycin-H2O	9.5 5.7
4332	Animal farm manure Animal farm manure	Haihe River Basin Haihe River Basin	Erythromycin/Erythromycin-H2O Erythromycin/Erythromycin-H2O	4.2
4334	Surface water	Haihe River Basin	Fleroxacin	2.3
4335 4336	Surface water Surface water	Haihe River Basin Haihe River Basin	Fleroxacin Fleroxacin	23.2 22.6
4337	Surface water Surface water	Haihe River Basin	Fleroxacin	18.2
4338	Surface water	Haihe River Basin	Fleroxacin	27.2
4339 4340	Surface water Surface water	Pearl River Basin Haihe River Basin	Fleroxacin Fleroxacin	4.5 1.1
4341	Surface water	Haihe River Basin	Fleroxacin	0.6
4342	Surface water	Haihe River Basin	Fleroxacin	1.0
4343 4344	Surface water Surface water	Haihe River Basin Haihe River Basin	Fleroxacin Fleroxacin	3.3 2.2
4345	Surface water	Haihe River Basin	Fleroxacin	1.3
4346 4347	Surface water Surface water	Haihe River Basin Haihe River Basin	Fleroxacin Fleroxacin	7.3 16.1
4348	Surface water Surface water	Haine River Basin Haihe River Basin	Fleroxacin	60.0
4349	Surface water	Haihe River Basin	Fleroxacin	11.1
4350 4351	Surface water Surface water	Haihe River Basin Haihe River Basin	Fleroxacin Fleroxacin	0.8
4352	Surface water	Yangtze River Basin	Fleroxacin	4.6
4353	Surface water	Yangtze River Basin	Fleroxacin	2.0
4354 4355	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Fleroxacin Fleroxacin	1.4 89.9
4356	Surface water	Yangtze River Basin	Fleroxacin	35.7
4357	Surface water	Yangtze River Basin	Fleroxacin	309.4
4358 4359	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Fleroxacin Fleroxacin	194.0 207.4
4360	Surface water	Yangtze River Basin	Fleroxacin	49.8
4361	Surface water	Yangtze River Basin	Fleroxacin	86.6 22.9
4362 4363	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Fleroxacin Fleroxacin	22.9
4364	Surface water	Yangtze River Basin	Fleroxacin	23.5
4365 4366	Surface water	Yangtze River Basin	Fleroxacin	23.7 3.5
4366	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Fleroxacin Fleroxacin	1.8
4368	Surface water	Yangtze River Basin	Fleroxacin	16.7

Numbers	Environmental compartments	Basins	Antibiotics	Concentration (ng/L or ng/g)
4369	Surface water	Yangtze River Basin	Fleroxacin	1.7
4370 4371	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Fleroxacin Fleroxacin	8.0 4.1
4372	Surface water	Yangtze River Basin	Fleroxacin	2.1
4373 4374	Surface water	Yangtze River Basin	Fleroxacin Fleroxacin	0.2 3.3
4374	Surface water WWTP Effluent	Yangtze River Basin Haihe River Basin	Fleroxacin Fleroxacin	0.0
4376	WWTP Effluent	Haihe River Basin	Fleroxacin	0.0
4377 4378	WWTP Effluent WWTP Effluent	Haihe River Basin Haihe River Basin	Fleroxacin Fleroxacin	0.0
4379	WWTP Effluent	Haihe River Basin	Fleroxacin	5.2
4380	WWTP Effluent	Haihe River Basin	Fleroxacin	33.1
4381 4382	WWTP Effluent WWTP Effluent	Haihe River Basin Haihe River Basin	Fleroxacin Fleroxacin	9.5 5.0
4383	WWTP Effluent	Haihe River Basin	Fleroxacin	52.2
4384	WWTP Effluent	Haihe River Basin	Fleroxacin	2.4
4385 4386	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Fleroxacin Fleroxacin	0.6 0.7
4387	Groundwater	Yangtze River Basin	Fleroxacin	0.3
4388 4389	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Fleroxacin Fleroxacin	0.4
4390	Groundwater	Yangtze River Basin	Fleroxacin	0.6
4391	Groundwater	Yangtze River Basin	Fleroxacin	0.4
4392 4393	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Fleroxacin Fleroxacin	0.8 0.4
4394	Groundwater	Yangtze River Basin	Fleroxacin	0.7
4395	Groundwater	Yangtze River Basin	Fleroxacin	0.3
4396 4397	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Fleroxacin Fleroxacin	0.5 0.4
4398	Groundwater	Yangtze River Basin	Fleroxacin	10.9
4399 4400	Groundwater Groundwater	Yangtze River Basin	Florovacin	0.8 0.7
4400 4401	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Fleroxacin Fleroxacin	0.7
4402	Groundwater	Yangtze River Basin	Fleroxacin	0.5
4403 4404	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Fleroxacin Fleroxacin	0.8 0.6
4404	Groundwater	Yangtze River Basin	Fleroxacin	0.7
4406	Groundwater	Yangtze River Basin	Fleroxacin	0.3
4407 4408	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Fleroxacin Fleroxacin	0.4
4409	Groundwater	Yangtze River Basin	Fleroxacin	0.9
4410 4411	Groundwater	Yangtze River Basin	Fleroxacin	0.3
4411	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Fleroxacin Fleroxacin	0.3 0.5
4413	Groundwater	Yangtze River Basin	Fleroxacin	0.5
4414 4415	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Fleroxacin Fleroxacin	0.3 0.5
4416	Groundwater	Yangtze River Basin	Fleroxacin	0.5
4417	Groundwater	Yangtze River Basin	Fleroxacin	0.3
4418 4419	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Fleroxacin Fleroxacin	0.3 5.3
4420	Soil	Haihe River Basin	Fleroxacin	559.0
4421 4422	Soil Soil	Haihe River Basin Haihe River Basin	Fleroxacin Fleroxacin	14.5 3.9
4423	Soil	Haihe River Basin	Fleroxacin	8.1
4424	Soil	Haihe River Basin	Fleroxacin	16.9
4425 4426	Soil Soil	Haihe River Basin Haihe River Basin	Fleroxacin Fleroxacin	8.3 9.0
4427	Soil	Yangtze River Basin	Fleroxacin	61.5
4428 4429	Soil Sediment	Yangtze River Basin Haihe River Basin	Fleroxacin Fleroxacin	64.8 0.2
4429	Sediment	Yangtze River Basin	Fleroxacin	0.2
4431	Sediment	Yangtze River Basin	Fleroxacin	3.0
4432 4433	WWTP Sludge WWTP Sludge	Haihe River Basin Haihe River Basin	Fleroxacin Fleroxacin	130.0 80.0
4434	WWTP Sludge	Haihe River Basin	Fleroxacin	
4435	WWTP Sludge WWTP Sludge			99.5
4436 4437		Pearl River Basin	Fleroxacin	31.2
	Animal farm manure	Pearl River Basin Pearl River Basin Pearl River Basin		
4438	Animal farm manure Animal farm manure	Pearl River Basin Pearl River Basin Pearl River Basin	Fleroxacin Fleroxacin Fleroxacin Fleroxacin	31.2 106.1 2.8 17.0
4439	Animal farm manure Animal farm manure Surface water	Pearl River Basin	Fleroxacin Fleroxacin Fleroxacin Fleroxacin Fleroxacin Florfenicol	31.2 106.1 2.8 17.0 34.8
4439 4440 4441	Animal farm manure Animal farm manure	Pearl River Basin	Fleroxacin Fleroxacin Fleroxacin Fleroxacin Fleroxacin Florfenicol Florfenicol Florfenicol	31.2 106.1 2.8 17.0 34.8 5.7 5.4
4439 4440 4441 4442	Animal farm manure Animal farm manure Surface water Surface water Surface water Surface water	Pearl River Basin	Fleroxacin Fleroxacin Fleroxacin Fleroxacin Fleroxacin Florfenicol Florfenicol Florfenicol Florfenicol	31.2 106.1 2.8 17.0 34.8 5.7 5.4
4439 4440 4441	Animal farm manure Animal farm manure Surface water Surface water Surface water	Pearl River Basin	Fleroxacin Fleroxacin Fleroxacin Fleroxacin Fleroxacin Florfenicol Florfenicol Florfenicol	31.2 106.1 2.8 17.0 34.8 5.7 5.4
4439 4440 4441 4442 4443 4444 4445	Animal farm manure Animal farm manure Surface water	Pearl River Basin Yangtze River Basin Yangtze River Basin	Fleroxacin Fleroxacin Fleroxacin Fleroxacin Fleroxacin Florfenicol	31.2 106.1 2.8 17.0 34.8 5.7 5.4 0.2 5.7 31.9
4439 4440 4441 4442 4443 4444 4445 4446	Animal farm manure Animal farm manure Surface water	Pearl River Basin Yangtze River Basin Pearl River Basin	Fleroxacin Fleroxacin Fleroxacin Fleroxacin Fleroxacin Florfenicol	31.2 106.1 2.8 17.0 34.8 5.7 5.4 0.2 5.7 31.9 111.0
4439 4440 4441 4442 4443 4444 4445	Animal farm manure Animal farm manure Surface water	Pearl River Basin Yangtze River Basin Yangtze River Basin	Fleroxacin Fleroxacin Fleroxacin Fleroxacin Fleroxacin Florfenicol	31.2 106.1 2.8 17.0 34.8 5.7 5.4 0.2 5.7 31.9
4439 4440 4441 4442 4443 4444 4445 4446 4447 4448 4449	Animal farm manure Animal farm manure Surface water Sediment Sediment Sediment	Pearl River Basin Yangtze River Basin Yangtze River Basin Pearl River Basin	Fleroxacin Fleroxacin Fleroxacin Fleroxacin Fleroxacin Florfenicol	31.2 106.1 2.8 17.0 34.8 5.7 5.4 0.2 5.7 31.9 111.0 0.1 0.1 2.4 1.2
4439 4440 4441 4442 4443 4444 4445 4446 4447 4448 4449 4450	Animal farm manure Animal farm manure Surface water Sediment Sediment Sediment Sediment Sediment	Pearl River Basin Yangtze River Basin Yangtze River Basin Pearl River Basin	Fleroxacin Fleroxacin Fleroxacin Fleroxacin Fleroxacin Florfenicol	31.2 106.1 2.8 17.0 34.8 5.7 5.4 0.2 5.7 31.9 111.0 0.1 0.1 2.4 1.2
4439 4440 4441 4442 4443 4444 4445 4446 4447 4448 4449 4450 4451 4451	Animal farm manure Animal farm manure Surface water Sediment	Pearl River Basin Yangtze River Basin Yangtze River Basin Pearl River Basin	Fleroxacin Fleroxacin Fleroxacin Fleroxacin Fleroxacin Florfenicol	31.2 106.1 2.8 17.0 34.8 5.7 5.4 0.2 5.7 31.9 111.0 0.1 0.1 2.4 1.2 0.2 0.6 0.8
4439 4440 4441 4442 4443 4444 4445 4446 4447 4448 4449 4450 4451 4451	Animal farm manure Animal farm manure Surface water Sediment	Pearl River Basin Yangtze River Basin Pearl River Basin	Fleroxacin Fleroxacin Fleroxacin Fleroxacin Fleroxacin Florfenicol	31.2 106.1 2.8 17.0 34.8 5.7 5.4 0.2 5.7 31.9 111.0 0.1 0.1 2.4 1.2 0.2 0.6 0.8 0.0
4439 4440 4441 4442 4443 4444 4445 4446 4447 4448 4449 4450 4451 4451 4452 4453 4454	Animal farm manure Animal farm manure Surface water Sediment	Pearl River Basin Yangtze River Basin Yangtze River Basin Yangtze River Basin Pearl River Basin	Fleroxacin Fleroxacin Fleroxacin Fleroxacin Fleroxacin Florfenicol	31.2 106.1 2.8 17.0 34.8 5.7 5.4 0.2 5.7 31.9 111.0 0.1 2.4 1.2 0.2 0.6 0.8 0.0
4439 4440 4441 4442 4443 4444 4445 4446 4447 4448 4449 4450 4451 4451 4452 4453 4454 4455 4455	Animal farm manure Animal farm manure Surface water Sediment Surface water	Pearl River Basin Yangtze River Basin Yangtze River Basin Pearl River Basin Yangtze River Basin Pearl River Basin	Fleroxacin Fleroxacin Fleroxacin Fleroxacin Fleroxacin Florfenicol Flumequine Flumequine	31.2 106.1 2.8 17.0 34.8 5.7 5.4 0.2 5.7 31.9 111.0 0.1 2.4 1.2 0.2 0.6 0.8 0.0 21.7 1.5 3.6
4439 4440 4441 4442 4443 4444 4445 4446 4447 4448 4449 4450 4451 4451 4452 4453 4454 4454 4456 4457	Animal farm manure Animal farm manure Surface water Sediment Sediment Sediment Sediment Sediment Sediment Sediment Sediment Surface water Surface water	Pearl River Basin Yangtze River Basin Yangtze River Basin Pearl River Basin Yangtze River Basin Pearl River Basin Pearl River Basin Pearl River Basin Pearl River Basin Yangtze River Basin Yangtze River Basin	Fleroxacin Fleroxacin Fleroxacin Fleroxacin Fleroxacin Fleroxacin Florfenicol	31.2 106.1 2.8 17.0 34.8 5.7 5.4 0.2 5.7 31.9 111.0 0.1 2.4 1.2 0.2 0.6 0.8 0.0 0.0 21.7 1.5 3.6 48.4
4439 4440 4441 4442 4443 4444 4445 4446 4447 4448 4449 4450 4451 4451 4452 4453 4454 4455 4455	Animal farm manure Animal farm manure Surface water Sediment Surface water	Pearl River Basin Yangtze River Basin Pearl River Basin Yangtze River Basin Yangtze River Basin Yangtze River Basin Yangtze River Basin Haihe River Basin Haihe River Basin	Fleroxacin Fleroxacin Fleroxacin Fleroxacin Fleroxacin Florfenicol Flumequine Flumequine Flumequine	31.2 106.1 2.8 17.0 34.8 5.7 5.4 0.2 5.7 31.9 111.0 0.1 2.4 1.2 0.2 0.6 0.8 0.0 21.7 1.5 3.6
4439 4440 4441 4442 4443 4444 4445 4446 4447 4448 4449 4450 4451 4451 4452 4453 4454 4454 4454 4456 4457 4458 4458 4459 4460	Animal farm manure Animal farm manure Surface water Sediment Sediment Sediment Sediment Sediment Sediment Sediment Surface water	Pearl River Basin Yangtze River Basin Yangtze River Basin Pearl River Basin Yangtze River Basin Yangtze River Basin Yangtze River Basin Haihe River Basin Haihe River Basin Haihe River Basin	Fleroxacin Fleroxacin Fleroxacin Fleroxacin Fleroxacin Florfenicol Flumequine Flumequine Flumequine Flumequine Flumequine Flumequine Flumequine	31.2 106.1 2.8 17.0 34.8 5.7 5.4 0.2 5.7 31.9 111.0 0.1 2.4 1.2 0.2 0.6 0.8 0.0 0.0 21.7 1.5 3.6 48.4 74.3 104.4 96.3
4439 4440 4441 4442 4443 4444 4445 4446 4447 4448 4449 4450 4451 4452 4453 4454 4455 4454 4455 4454 4456 4457 4458 4460 4460 4461	Animal farm manure Animal farm manure Surface water Sediment Sediment Sediment Sediment Sediment Sediment Sediment Surface water	Pearl River Basin Yangtze River Basin Pearl River Basin Haiver Basin Yangtze River Basin Yangtze River Basin Haihe River Basin	Fleroxacin Fleroxacin Fleroxacin Fleroxacin Fleroxacin Fleroxacin Florfenicol Flumequine	31.2 106.1 2.8 17.0 34.8 5.7 5.7 5.4 0.2 5.7 31.9 111.0 0.1 0.1 2.4 1.2 0.2 0.6 0.8 0.0 21.7 1.5 3.6 48.4 74.3 104.4 96.3 54.6
4439 4440 4441 4442 4443 4444 4445 4446 4447 4448 4449 4450 4451 4451 4452 4453 4454 4454 4454 4456 4457 4458 4458 4459 4460	Animal farm manure Animal farm manure Surface water Sediment Sediment Sediment Sediment Sediment Sediment Sediment Surface water	Pearl River Basin Yangtze River Basin Yangtze River Basin Pearl River Basin Yangtze River Basin Yangtze River Basin Yangtze River Basin Haihe River Basin Haihe River Basin Haihe River Basin	Fleroxacin Fleroxacin Fleroxacin Fleroxacin Fleroxacin Florfenicol Flumequine Flumequine Flumequine Flumequine Flumequine Flumequine Flumequine	31.2 106.1 2.8 17.0 34.8 5.7 5.4 0.2 5.7 31.9 111.0 0.1 2.4 1.2 0.2 0.6 0.8 0.0 0.0 21.7 1.5 3.6 48.4 74.3 104.4 96.3
4439 4440 4441 4442 4443 4444 4445 4446 4447 4448 4449 4450 4451 4452 4453 4454 4455 4454 4455 4456 4457 4458 4460 4461 4463 4464	Animal farm manure Animal farm manure Surface water Sediment Sediment Sediment Sediment Sediment Sediment Surface water	Pearl River Basin Yangtze River Basin Yangtze River Basin Pearl River Basin Haiver Basin Yangtze River Basin Yangtze River Basin Haihe River Basin	Fleroxacin Fleroxacin Fleroxacin Fleroxacin Fleroxacin Fleroxacin Florfenicol Flurequine Flumequine	31.2 106.1 2.8 17.0 34.8 5.7 5.7 5.4 0.2 5.7 31.9 111.0 0.1 0.1 2.4 1.2 0.2 0.6 0.8 0.0 21.7 1.5 3.6 48.4 74.3 104.4 96.3 54.6 41.4 109.6 52.9
4439 4440 4441 4442 4443 4444 4445 4446 4447 4448 4449 4450 4451 4451 4452 4453 4453 4454 4455 4455 4456 4457 4458 4459 4460 4461 4462 4463 4464 4465	Animal farm manure Animal farm manure Surface water Sediment Sediment Sediment Sediment Sediment Sediment Sediment Surface water	Pearl River Basin Yangtze River Basin Pearl River Basin Haiter River Basin Yangtze River Basin Yangtze River Basin Haihe River Basin	Fleroxacin Fleroxacin Fleroxacin Fleroxacin Fleroxacin Florfenicol Flumequine	31.2 106.1 2.8 17.0 34.8 5.7 5.7 5.4 0.2 5.7 31.9 111.0 0.1 0.1 2.4 1.2 0.2 0.6 0.8 0.0 21.7 1.5 3.6 48.4 74.3 104.4 96.3 54.6 41.4 109.6 52.9
4439 4440 4441 4442 4443 4444 4445 4444 4445 4446 4447 4448 4449 4450 4451 4451 4452 4453 4454 4455 4454 4455 4456 4457 4458 4460 4461 4463 4464 4466 4466 4467	Animal farm manure Animal farm manure Surface water Sediment Surface water	Pearl River Basin Yangtze River Basin Yangtze River Basin Pearl River Basin Haire Basin Yangtze River Basin Yangtze River Basin Haihe River Basin	Fleroxacin Fleroxacin Fleroxacin Fleroxacin Fleroxacin Fleroxacin Florfenicol Flurequine Flumequine	31.2 106.1 2.8 17.0 34.8 5.7 5.7 5.4 0.2 5.7 31.9 111.0 0.1 0.1 2.4 1.2 0.2 0.6 0.8 0.0 21.7 1.5 3.6 48.4 74.3 104.4 96.3 54.6 41.4 109.6 52.9 54.6 25.4 29.8
4439 4440 4441 4442 4443 4444 4445 4446 4447 4448 4449 4450 4451 4452 4453 4453 4454 4455 4456 4457 4458 4460 4461 4462 4463 4464 4466 4466 4466 4467 4468	Animal farm manure Animal farm manure Surface water Sediment Sediment Sediment Sediment Sediment Sediment Sediment Surface water	Pearl River Basin Yangtze River Basin Pearl River Basin Haiter Basin Yangtze River Basin Yangtze River Basin Haihe River Basin	Fleroxacin Fleroxacin Fleroxacin Fleroxacin Fleroxacin Fleroxacin Florfenicol Flumequine	31.2 106.1 2.8 17.0 34.8 5.7 5.7 5.4 0.2 5.7 31.9 111.0 0.1 0.1 2.4 1.2 0.2 0.6 0.8 0.0 21.7 1.5 3.6 48.4 74.3 104.4 96.3 54.6 41.4 109.6 52.9 54.6 25.4 29.8
4439 4440 4441 4442 4443 4444 4445 4446 4447 4448 4449 4450 4451 4450 4451 4452 4453 4454 4453 4454 4456 4457 4458 4459 4460 4461 4462 4463 4466 4467 4468 4469	Animal farm manure Animal farm manure Surface water Sediment Sediment Sediment Sediment Sediment Sediment Sediment Sediment Surface water	Pearl River Basin Yangtze River Basin Yangtze River Basin Pearl River Basin Pangtze River Basin Haiter Basin Yangtze River Basin Yangtze River Basin Haihe River Basin	Fleroxacin Fleroxacin Fleroxacin Fleroxacin Fleroxacin Fleroxacin Florfenicol Flumequine	31.2 106.1 2.8 17.0 34.8 5.7 5.4 0.2 5.7 31.9 111.0 0.1 0.1 0.1 2.4 1.2 0.2 0.6 0.6 0.8 0.0 21.7 1.5 3.6 48.4 74.3 104.4 96.3 54.6 41.4 109.6 52.9 54.6 25.4 29.8 45.1
4439 4440 4441 4442 4443 4444 4445 4446 4447 4448 4449 4450 4451 4452 4453 4453 4454 4455 4456 4457 4458 4460 4461 4462 4463 4466 4466 4466 4467 4468	Animal farm manure Animal farm manure Surface water Sediment Sediment Sediment Sediment Sediment Sediment Sediment Surface water	Pearl River Basin Yangtze River Basin Pearl River Basin Haiter Basin Yangtze River Basin Yangtze River Basin Haihe River Basin	Fleroxacin Fleroxacin Fleroxacin Fleroxacin Fleroxacin Fleroxacin Florfenicol Flumequine	31.2 106.1 2.8 17.0 34.8 5.7 5.7 5.4 0.2 5.7 31.9 111.0 0.1 0.1 2.4 1.2 0.2 0.6 0.8 0.0 21.7 1.5 3.6 48.4 74.3 104.4 96.3 54.6 41.4 109.6 52.9 54.6 25.4 29.8

Numbers	<b>Environmental compartments</b>	Basins	Antibiotics	Concentration (ng/L or ng/g)
4473	Surface water	Haihe River Basin	Flumequine	67.1
4474 4475	Surface water Surface water	Haihe River Basin Haihe River Basin	Flumequine Flumequine	40.5 50.3
4476	Surface water	Haihe River Basin	Flumequine	51.4
4477 4478	Surface water	Haihe River Basin	Flumequine	127.9 106.0
4478	Surface water Surface water	Haihe River Basin Haihe River Basin	Flumequine Flumequine	113.7
4480	Surface water	Haihe River Basin	Flumequine	87.3
4481	Surface water	Haihe River Basin	Flumequine	41.9
4482 4483	Surface water Surface water	Haihe River Basin Haihe River Basin	Flumequine Flumequine	48.7 114.1
4484	Surface water	Haihe River Basin	Flumequine	56.0
4485	Surface water	Haihe River Basin	Flumequine	24.2
4486 4487	Surface water Surface water	Haihe River Basin Haihe River Basin	Flumequine Flumequine	56.2 69.8
4488	Surface water	Haihe River Basin	Flumequine	79.8
4489	Surface water	Haihe River Basin	Flumequine	64.0
4490 4491	Surface water Surface water	Haihe River Basin Haihe River Basin	Flumequine Flumequine	90.4 39.4
4491	Surface water Surface water	Haihe River Basin	Flumequine	50.0
4493	Surface water	Haihe River Basin	Flumequine	30.5
4494	Surface water	Haihe River Basin	Flumequine	28.0
4495 4496	Surface water Surface water	Haihe River Basin Haihe River Basin	Flumequine Flumequine	33.2 65.4
4497	Surface water	Haihe River Basin	Flumequine	27.1
4498	Surface water	Haihe River Basin	Flumequine	62.1
4499 4500	Surface water Surface water	Haihe River Basin Haihe River Basin	Flumequine Flumequine	109.7 93.5
4501	Surface water	Haihe River Basin	Flumequine	88.7
4502	Surface water	Haihe River Basin	Flumequine	114.5
4503	Surface water	Haihe River Basin	Flumequine	3.0
4504 4505	Surface water Surface water	Haihe River Basin Haihe River Basin	Flumequine Flumequine	39.3 11.5
4506	Surface water	Haihe River Basin	Flumequine	62.6
4507	Surface water	Haihe River Basin	Flumequine	106.3
4508 4509	Surface water Surface water	Haihe River Basin Haihe River Basin	Flumequine Flumequine	66.7 78.1
4510	Surface water	Haihe River Basin	Flumequine	42.3
4511	Surface water	Haihe River Basin	Flumequine	137.0
4512 4513	Surface water	Haihe River Basin	Flumequine Flumequine	54.4 11.8
4514	Surface water Surface water	Haihe River Basin Songhua and Liaohe River Basin	Flumequine	2.1
4515	Surface water	Songhua and Liaohe River Basin	Flumequine	3.6
4516	Surface water	Pearl River Basin	Flumequine	23.3
4517 4518	Surface water Surface water	Pearl River Basin Yangtze River Basin	Flumequine Flumequine	1.2 1.2
4519	WWTP Effluent	Haihe River Basin	Flumequine	131.8
4520	WWTP Effluent	Haihe River Basin	Flumequine	93.8
4521 4522	WWTP Effluent	Haihe River Basin	Flumequine	139.2
4523	WWTP Effluent Groundwater	Haihe River Basin Yangtze River Basin	Flumequine Flumequine	154.6 2.6
4524	Groundwater	Yangtze River Basin	Flumequine	2.2
4525	Groundwater	Yangtze River Basin	Flumequine	6.1
4526 4527	Animal farm wastewater Soil	Haihe River Basin Yangtze River Basin	Flumequine Flumequine	16450.0 0.7
4528	Soil	Yangtze River Basin	Flumequine	11.0
4529	Soil	Yangtze River Basin	Flumequine	0.0
4530 4531	Soil Soil	Yangtze River Basin Yangtze River Basin	Flumequine Flumequine	0.2 0.0
4532	Soil	Yangtze River Basin	Flumequine	0.5
4533	Sediment	Pearl River Basin	Flumequine	21.5
4534 4535	Sediment Sediment	Huaihe River Basin Pearl River Basin	Flumequine Flumequine	0.1 0.0
4536	WWTP Sludge	Yangtze River Basin	Flumequine	0.9
4537	Surface water	Haihe River Basin	Gatifloxacin	8.8
4538 4539	Surface water	Haihe River Basin	Gatifloxacin	8.8 14.7
4540	Surface water Surface water	Haihe River Basin Haihe River Basin	Gatifloxacin Gatifloxacin	11.3
4541	Surface water	Haihe River Basin	Gatifloxacin	8.1
4542	Surface water	Haihe River Basin	Gatifloxacin	5.2
4543 4544	Surface water Surface water	Haihe River Basin Haihe River Basin	Gatifloxacin Gatifloxacin	27.5 2.6
4545	Surface water	Haihe River Basin	Gatifloxacin	3.1
4546	Surface water	Haihe River Basin	Gatifloxacin	3.2
4547 4548	Surface water Surface water	Haihe River Basin	Gatifloxacin Gatifloxacin	1.6
4548 4549	Surface water Surface water	Haihe River Basin Haihe River Basin	Gatifloxacin	4.6 16.5
4550	Surface water	Haihe River Basin	Gatifloxacin	19.7
4551	Surface water	Haihe River Basin	Gatifloxacin	2.0
4552 4553	Surface water Surface water	Haihe River Basin Haihe River Basin	Gatifloxacin Gatifloxacin	4.8 9.1
4554	Surface water Surface water	Haihe River Basin	Gatifloxacin	5.1
4555	Surface water	Haihe River Basin	Gatifloxacin	3.6
4556 4557	Surface water Surface water	Haihe River Basin Haihe River Basin	Gatifloxacin Gatifloxacin	6.4 19.5
4558	Surface water Surface water	Haine River Basin Haihe River Basin	Gatifloxacin	19.5
4559	Surface water	Haihe River Basin	Gatifloxacin	66.4
4560	Surface water	Haihe River Basin	Gatifloxacin	31.5
4561 4562	Surface water Surface water	Haihe River Basin Haihe River Basin	Gatifloxacin Gatifloxacin	13.1 16.8
4563	Surface water	Haihe River Basin	Gatifloxacin	34.6
4564	Surface water	Haihe River Basin	Gatifloxacin	90.5
4565 4566	Surface water	Haihe River Basin	Gatifloxacin	44.2 46.9
+300	Surface water Surface water	Haihe River Basin Haihe River Basin	Gatifloxacin Gatifloxacin	38.6
4567		Haihe River Basin	Gatifloxacin	39.8
4568	Surface water			
4568 4569	Surface water	Haihe River Basin	Gatifloxacin	91.9
4568 4569 4570	Surface water Surface water	Haihe River Basin Haihe River Basin	Gatifloxacin	26.3
4568 4569	Surface water	Haihe River Basin		
4568 4569 4570 4571 4572 4573	Surface water Surface water Surface water Surface water Surface water Surface water	Haihe River Basin	Gatifloxacin Gatifloxacin Gatifloxacin Gatifloxacin	26.3 6.9 14.3 19.5
4568 4569 4570 4571 4572	Surface water Surface water Surface water Surface water	Haihe River Basin Haihe River Basin Haihe River Basin Haihe River Basin	Gatifloxacin Gatifloxacin Gatifloxacin	26.3 6.9 14.3

Numbers	<b>Environmental compartments</b>	Basins	Antibiotics	Concentration (ng/L or ng/g)
4577 4578	Surface water	Haihe River Basin Haihe River Basin	Gatifloxacin	116.4 12.1
4579	Surface water Surface water	Haine River Basin Haihe River Basin	Gatifloxacin Gatifloxacin	21.7
4580	Surface water	Haihe River Basin	Gatifloxacin	8.5
4581	Surface water	Haihe River Basin	Gatifloxacin	2.4
4582 4583	Surface water Surface water	Haihe River Basin Haihe River Basin	Gatifloxacin Gatifloxacin	101.0 24.8
4584	Surface water	Haihe River Basin	Gatifloxacin	259.4
4585	Surface water	Haihe River Basin	Gatifloxacin	17.3
4586	Surface water	Haihe River Basin	Gatifloxacin	39.3
4587 4588	Surface water Surface water	Haihe River Basin Haihe River Basin	Gatifloxacin Gatifloxacin	14.5 16.7
4589	Surface water	Haihe River Basin	Gatifloxacin	3.3
4590	Surface water	Yangtze River Basin	Gatifloxacin	83.4
4591 4592	Surface water	Yangtze River Basin	Gatifloxacin	32.8 32.2
4593	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Gatifloxacin Gatifloxacin	32.2
4594	Surface water	Yangtze River Basin	Gatifloxacin	40.5
4595	Surface water	Yangtze River Basin	Gatifloxacin	120.0
4596 4597	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Gatifloxacin Gatifloxacin	118.0 129.0
4598	Surface water	Yangtze River Basin	Gatifloxacin	61.2
4599	Surface water	Yangtze River Basin	Gatifloxacin	32.7
4600	Surface water	Yangtze River Basin	Gatifloxacin	63.5
4601 4602	Surface water WWTP Effluent	Yangtze River Basin Haihe River Basin	Gatifloxacin Gatifloxacin	26.2 40.0
4603	WWTP Effluent	Haihe River Basin	Gatifloxacin	56.5
4604	WWTP Effluent	Haihe River Basin	Gatifloxacin	72.5
4605	WWTP Effluent	Haihe River Basin	Gatifloxacin	28.2
4606 4607	WWTP Effluent Groundwater	Haihe River Basin Yangtze River Basin	Gatifloxacin Gatifloxacin	28.4 18.7
4608	Groundwater	Yangtze River Basin	Gatifloxacin	13.6
4609	Groundwater	Yangtze River Basin	Gatifloxacin	14.9
4610 4611	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Gatifloxacin	14.3 21.6
4612	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Gatifloxacin Gatifloxacin	15.3
4613	Groundwater	Yangtze River Basin	Gatifloxacin	12.6
4614	Groundwater	Yangtze River Basin	Gatifloxacin	14.3
4615 4616	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Gatifloxacin Gatifloxacin	13.2 19.5
4617	Groundwater	Yangtze River Basin	Gatifloxacin	15.2
4618	Groundwater	Yangtze River Basin	Gatifloxacin	12.9
4619	Groundwater	Yangtze River Basin	Gatifloxacin	10.8
4620 4621	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Gatifloxacin Gatifloxacin	10.8 10.4
4622	Groundwater	Yangtze River Basin	Gatifloxacin	10.4
4623	Groundwater	Yangtze River Basin	Gatifloxacin	5.2
4624	Groundwater	Yangtze River Basin	Gatifloxacin	10.6
4625 4626	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Gatifloxacin Gatifloxacin	10.4 10.8
4627	Groundwater	Yangtze River Basin	Gatifloxacin	7.9
4628	Groundwater	Yangtze River Basin	Gatifloxacin	10.4
4629 4630	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Gatifloxacin Gatifloxacin	5.3 7.8
4631	Groundwater	Yangtze River Basin	Gatifloxacin	11.2
4632	Groundwater	Yangtze River Basin	Gatifloxacin	10.3
4633	Groundwater	Yangtze River Basin	Gatifloxacin	10.3
4634 4635	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Gatifloxacin Gatifloxacin	5.4 10.6
4636	Groundwater	Yangtze River Basin	Gatifloxacin	10.3
4637	Groundwater	Yangtze River Basin	Gatifloxacin	5.3
4638 4639	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Gatifloxacin Gatifloxacin	10.4 10.3
4640	Groundwater	Yangtze River Basin	Gatifloxacin	5.5
4641	Groundwater	Yangtze River Basin	Gatifloxacin	14.5
4642	WWTP Sludge	Haihe River Basin	Gatifloxacin	490.0
4643 4644	Sediment Sediment	Huaihe River Basin Huaihe River Basin	Gentamicin Gentamicin	76.3 280.7
4645	Sediment	Huaine River Basin Huaihe River Basin	Gentamicin	1131.3
4646	Sediment	Huaihe River Basin	Gentamicin	2304.0
4647	Sediment	Huaihe River Basin	Gentamicin	3014.7
4648 4649	Sediment Sediment	Huaihe River Basin Huaihe River Basin	Gentamicin Gentamicin	3170.0 3864.0
4650	Sediment	Huaihe River Basin	Gentamicin	2690.3
4651	Sediment	Huaihe River Basin	Gentamicin	3037.0
4652 4653	Sediment Sediment	Huaihe River Basin	Gentamicin Gentemicin	2801.0 2721.3
4653 4654	Sediment Sediment	Huaihe River Basin Huaihe River Basin	Gentamicin Gentamicin	2/21.3 2671.0
4655	Sediment	Huaihe River Basin	Gentamicin	1881.3
4656	Sediment	Huaihe River Basin	Gentamicin	1613.3
4657 4658	Sediment Sediment	Huaihe River Basin Huaihe River Basin	Gentamicin Gentamicin	1485.3 1096.7
4659	Sediment	Huaine River Basin Huaihe River Basin	Gentamicin Gentamicin	1216.3
4660	Sediment	Huaihe River Basin	Gentamicin	747.0
4661	Sediment	Huaihe River Basin	Gentamicin	258.0
4662 4663	WWTP Effluent Surface water	Southeast Basin Haihe River Basin	Glibenclamide Josamycin	1.9 0.1
4664	Surface water Surface water	Haihe River Basin	Josamycin	0.0
4665	Surface water	Haihe River Basin	Josamycin	0.8
4666	Surface water	Haihe River Basin	Josamycin	0.7
4667 4668	Surface water Surface water	Haihe River Basin Yangtze River Basin	Josamycin Josamycin	0.7 1.9
4669	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Josamycin Josamycin	2.1
4670	Surface water	Haihe River Basin	Josamycin	0.1
4671	Surface water	Yangtze River Basin	Josamycin	0.1
4672 4673	WWTP Effluent WWTP Effluent	Haihe River Basin Haihe River Basin	Josamycin Josamycin	0.0
4674	WWTP Effluent	Haine River Basin Haihe River Basin	Josamycin Josamycin	0.0
4675	WWTP Effluent	Haihe River Basin	Josamycin	0.0
4676	WWTP Effluent	Haihe River Basin	Josamycin	0.0
4677 4678	WWTP Effluent Animal farm wastewater	Haihe River Basin Haihe River Basin	Josamycin Josamycin	0.3 3729.6
		Yangtze River Basin	Josamycin	0.0
4679	Sediment	i angize Kiver basin	Josaniyem	0.0

Numbers	<b>Environmental compartments</b>	Basins	Antibiotics	Concentration (ng/L or ng/g)
4681	Surface water	Yangtze River Basin	Ketoconazole	2.4
4682 4683	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Ketoconazole Ketoconazole	1.4 0.2
4684	Surface water	Yangtze River Basin	Ketoconazole	1.1
4685	Surface water	Yangtze River Basin	Ketoconazole	0.7
4686 4687	Surface water Groundwater	Yangtze River Basin Pearl River Basin	Ketoconazole Ketoconazole	1.9 1.5
4688	Sediment	Yangtze River Basin	Ketoconazole	0.2
4689	Sediment	Yangtze River Basin	Ketoconazole	0.1
4690 4691	Sediment	Yangtze River Basin	Ketoconazole	0.1 0.2
4692	Sediment Sediment	Yangtze River Basin Yangtze River Basin	Ketoconazole Ketoconazole	17.0
4693	Sediment	Yangtze River Basin	Ketoconazole	0.1
4694	Sediment	Yangtze River Basin	Ketoconazole	0.1
4695 4696	Sediment Surface water	Yangtze River Basin Yangtze River Basin	Ketoconazole Kitasamycin	0.5 2.3
4697	Surface water	Yangtze River Basin	Kitasamycin	2.7
4698	Surface water	Yangtze River Basin	Kitasamycin	2.7
4699 4700	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Kitasamycin Kitasamycin	0.1
4701	Animal farm wastewater	Pearl River Basin	Kitasamycin	156.0
4702	Animal farm wastewater	Pearl River Basin	Kitasamycin	31.1
4703 4704	Sediment Sediment	Yangtze River Basin Yangtze River Basin	Kitasamycin Kitasamycin	0.2
4705	Animal farm manure	Pearl River Basin	Kitasamycin	3.4
4706	Animal farm manure	Pearl River Basin	Kitasamycin	3.0
4707	Animal farm manure	Pearl River Basin	Kitasamycin	5.4
4708 4709	Animal farm manure Surface water	Pearl River Basin Huaihe River Basin	Kitasamycin Levofloxacin	15.2 0.5
4710	Surface water	Huaihe River Basin	Levofloxacin	646.7
4711	Surface water	Haihe River Basin	Levofloxacin	19.9
4712 4713	Surface water Surface water	Haihe River Basin Haihe River Basin	Levofloxacin Levofloxacin	73.9 42.3
4714	Surface water	Haihe River Basin	Levofloxacin	121.0
4715	Surface water	Haihe River Basin	Levofloxacin	147.0
4716 4717	Surface water Surface water	Haihe River Basin Haihe River Basin	Levofloxacin Levofloxacin	140.0 152.0
4718	Surface water Surface water	Haihe River Basin	Levofloxacin	10.6
4719	Surface water	Haihe River Basin	Levofloxacin	34.5
4720 4721	Surface water Surface water	Haihe River Basin Haihe River Basin	Levofloxacin Levofloxacin	55.2 81.2
4722	Surface water	Haihe River Basin	Levofloxacin	157.0
4723	Surface water	Haihe River Basin	Levofloxacin	213.0
4724 4725	Surface water	Haihe River Basin	Levofloxacin	174.0 0.7
4726	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Levofloxacin Levofloxacin	0.7
4727	Surface water	Yangtze River Basin	Levofloxacin	0.8
4728	Surface water	Yangtze River Basin	Levofloxacin	0.9
4729 4730	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Levofloxacin Levofloxacin	0.8 5.3
4731	Surface water	Yangtze River Basin	Levofloxacin	5.3
4732	Surface water	Pearl River Basin	Levofloxacin	107.0
4733 4734	Surface water Surface water	Pearl River Basin Pearl River Basin	Levofloxacin Levofloxacin	14.6 22.0
4735	Surface water	Pearl River Basin	Levofloxacin	8.3
4736	Surface water	Pearl River Basin	Levofloxacin	11.6
4737 4738	Surface water Surface water	Pearl River Basin Pearl River Basin	Levofloxacin Levofloxacin	13.0 75.5
4739	Surface water	Pearl River Basin	Levofloxacin	16.3
4740	Surface water	Pearl River Basin	Levofloxacin	17.9
4741 4742	WWTP Effluent WWTP Effluent	Haihe River Basin Haihe River Basin	Levofloxacin Levofloxacin	158.0 69.0
4743	WWTP Effluent	Yangtze River Basin	Levofloxacin	5.3
4744	WWTP Effluent	Pearl River Basin	Levofloxacin	80.6
4745 4746	WWTP Effluent Soil	Pearl River Basin Huaihe River Basin	Levofloxacin Levofloxacin	121.0 1.1
4747	Sediment	Huaihe River Basin	Levofloxacin	0.3
4748	Sediment	Huaihe River Basin	Levofloxacin	18.8
4749 4750	Animal farm manure	Huaihe River Basin	Levofloxacin	0.5
4751	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Lincomycin Lincomycin	23.0 19.0
4752	Surface water	Yangtze River Basin	Lincomycin	19.0
4753 4754	Surface water Surface water	Pearl River Basin Pearl River Basin	Lincomycin Lincomycin	4.9
4755	Surface water Surface water	Haihe River Basin	Lincomycin	47.5
4756	Surface water	Yangtze River Basin	Lincomycin	1.5
4757 4758	Surface water Surface water	Yangtze River Basin	Lincomycin	3.9 10.8
4759 4759	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Lincomycin Lincomycin	10.8
4760	Surface water	Yangtze River Basin	Lincomycin	20.2
4761 4762	Surface water	Yangtze River Basin Yangtze River Basin	Lincomycin	31.1 14.6
4763	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Lincomycin Lincomycin	4.7
4764	Surface water	Yangtze River Basin	Lincomycin	10.5
4765	Surface water	Yangtze River Basin	Lincomycin	6.5
4766 4767	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Lincomycin Lincomycin	6.0
4768	Surface water	Yangtze River Basin	Lincomycin	13.6
4769	Surface water	Yangtze River Basin	Lincomycin	15.5
4770 4771	Surface water Surface water	Yangtze River Basin Pearl River Basin	Lincomycin Lincomycin	12.6 12.0
4772	Surface water Surface water	Pearl River Basin	Lincomycin	5.9
4773	Surface water	Pearl River Basin	Lincomycin	16.0
4774 4775	Surface water Surface water	Songhua and Liaohe River Basin Songhua and Liaohe River Basin	Lincomycin	4.8
4776	Surface water Surface water	Yangtze River Basin	Lincomycin Lincomycin	3.8 8.6
4777	Surface water	Yangtze River Basin	Lincomycin	2.7
4778	Surface water	Yangtze River Basin	Lincomycin	4.5
4770		Pearl River Basin	Lincomycin	16.6
4779 4780	Surface water Surface water			61.4
4780 4781	Surface water Surface water Surface water	Pearl River Basin Pearl River Basin	Lincomycin Lincomycin	61.4 41.3
4780	Surface water	Pearl River Basin	Lincomycin	

Numbers	<b>Environmental compartments</b>	Basins	Antibiotics	Concentration (ng/L or ng/g)
4785	Surface water	Pearl River Basin	Lincomycin	36.0
4786 4787	Surface water Surface water	Pearl River Basin Pearl River Basin	Lincomycin Lincomycin	14.1 174.0
4788	Surface water	Pearl River Basin	Lincomycin	8.4
4789	Surface water	Pearl River Basin	Lincomycin	2840.0
4790 4791	Surface water Surface water	Pearl River Basin Pearl River Basin	Lincomycin Lincomycin	289.0 174.0
4792	Surface water	Pearl River Basin	Lincomycin	119.0
4793 4794	Surface water	Pearl River Basin	Lincomycin	11.6 589.0
4794	Surface water Surface water	Pearl River Basin Pearl River Basin	Lincomycin Lincomycin	98.4
4796	Surface water	Pearl River Basin	Lincomycin	91.6
4797 4798	Surface water Surface water	Pearl River Basin Pearl River Basin	Lincomycin Lincomycin	121.0 94.0
4799	Surface water	Pearl River Basin	Lincomycin	475.0
4800	Surface water	Pearl River Basin	Lincomycin	21.7
4801 4802	Surface water Surface water	Pearl River Basin Pearl River Basin	Lincomycin Lincomycin	165.0 21.9
4803	Surface water	Pearl River Basin	Lincomycin	25.2
4804 4805	Surface water	Yangtze River Basin	Lincomycin	1.2 30.0
4805	Surface water Surface water	Pearl River Basin Songhua and Liaohe River Basin	Lincomycin Lincomycin	4.5
4807	Surface water	Songhua and Liaohe River Basin	Lincomycin	58.7
4808 4809	Surface water	Yangtze River Basin Yangtze River Basin	Lincomycin	16.7 3.9
4810	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Lincomycin Lincomycin	16.8
4811	Surface water	Yangtze River Basin	Lincomycin	12.0
4812 4813	Surface water	Huaihe River Basin Huaihe River Basin	Lincomycin	1.4 36.0
4813 4814	Surface water Surface water	Huaihe River Basin Huaihe River Basin	Lincomycin Lincomycin	57.2
4815	Surface water	Huaihe River Basin	Lincomycin	45.1
4816 4817	Surface water Surface water	Yellow River Basin Yellow River Basin	Lincomycin	9.5 23.3
4817	Surface water Surface water	Yellow River Basin Yellow River Basin	Lincomycin Lincomycin	32.4
4819	Surface water	Yellow River Basin	Lincomycin	29.8
4820 4821	Surface water Surface water	Huaihe River Basin Haihe River Basin	Lincomycin Lincomycin	31.2 12.9
4821 4822	Surface water Surface water	Haihe River Basin Haihe River Basin	Lincomycin Lincomycin	12.9
4823	Surface water	Haihe River Basin	Lincomycin	2.8
4824 4825	Surface water Surface water	Haihe River Basin Yangtze River Basin	Lincomycin Lincomycin	1.7 8.3
4826	Surface water	Yangtze River Basin	Lincomycin	7.5
4827	Surface water	Yangtze River Basin	Lincomycin	10.0
4828 4829	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Lincomycin Lincomycin	13.0 12.0
4830	Surface water	Huaihe River Basin	Lincomycin	0.3
4831	Surface water	Huaihe River Basin	Lincomycin	9.6
4832 4833	Surface water Surface water	Huaihe River Basin Huaihe River Basin	Lincomycin Lincomycin	7.9 4.8
4834	Surface water	Yellow River Basin	Lincomycin	1.9
4835	Surface water	Yellow River Basin	Lincomycin	4.9
4836 4837	Surface water Surface water	Yellow River Basin Yellow River Basin	Lincomycin Lincomycin	2.0 6.2
4838	Surface water	Huaihe River Basin	Lincomycin	4.3
4839 4840	Surface water Surface water	Haihe River Basin Haihe River Basin	Lincomycin Lincomycin	2.3 4.6
4841	Surface water	Haihe River Basin	Lincomycin	0.8
4842	Surface water	Haihe River Basin	Lincomycin	0.2
4843 4844	Surface water Surface water	Haihe River Basin Haihe River Basin	Lincomycin Lincomycin	2.1 0.1
4845	Surface water	Haihe River Basin	Lincomycin	0.3
4846 4847	Surface water Surface water	Haihe River Basin	Lincomycin	0.0
4848	Surface water	Haihe River Basin Haihe River Basin	Lincomycin Lincomycin	25.8 27.5
4849	Surface water	Haihe River Basin	Lincomycin	30.5
4850 4851	Surface water Surface water	Haihe River Basin Haihe River Basin	Lincomycin Lincomycin	180.0 41.1
4852	Surface water	Haihe River Basin	Lincomycin	47.9
4853	Surface water	Haihe River Basin	Lincomycin	37.7
4854 4855	Surface water Surface water	Haihe River Basin Haihe River Basin	Lincomycin Lincomycin	26.4 25.8
4856	Surface water	Haihe River Basin	Lincomycin	30.5
4857	Surface water	Haihe River Basin	Lincomycin	53.3
4858 4859	Surface water Surface water	Haihe River Basin Haihe River Basin	Lincomycin Lincomycin	45.8 87.0
4860	Surface water	Haihe River Basin	Lincomycin	46.4
4861 4862	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Lincomycin Lincomycin	25.8 26.1
4862	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Lincomycin  Lincomycin	26.1
4864	Surface water	Yangtze River Basin	Lincomycin	26.8
4865 4866	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Lincomycin Lincomycin	28.5 54.7
4867	Surface water	Yangtze River Basin	Lincomycin	34.6
4868	Surface water	Yangtze River Basin	Lincomycin	32.6
4869 4870	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Lincomycin Lincomycin	31.6 31.2
4871	Surface water	Yangtze River Basin	Lincomycin	27.5
4872 4873	Surface water Surface water	Pearl River Basin Pearl River Basin	Lincomycin	47.1 15.5
4874	Surface water Surface water	Pearl River Basin Pearl River Basin	Lincomycin Lincomycin	15.5
4875	Surface water	Pearl River Basin	Lincomycin	34.7
4876 4877	Surface water	Pearl River Basin	Lincomycin	40.7 14.6
4877	Surface water Surface water	Pearl River Basin Pearl River Basin	Lincomycin Lincomycin	69.7
4879	Surface water	Pearl River Basin	Lincomycin	51.7
4880	Surface water	Pearl River Basin	Lincomycin	86.6
4881 4882	Surface water Surface water	Pearl River Basin Yangtze River Basin	Lincomycin Lincomycin	82.1 15.6
4883	Surface water	Yangtze River Basin	Lincomycin	1.2
4884 4885	Surface water	Pearl River Basin	Lincomycin	0.6 23.4
4885 4886	Surface water WWTP Effluent	Pearl River Basin Yangtze River Basin	Lincomycin Lincomycin	23.4 410.0
4887	WWTP Effluent	Pearl River Basin	Lincomycin	10.6
4888	WWTP Effluent	Pearl River Basin	Lincomycin	27.0

Numbers	Environmental compartments	Basins	Antibiotics	Concentration (ng/L or ng/g)
4889	WWTP Effluent	Pearl River Basin	Lincomycin	199.0
4890 4891	WWTP Effluent WWTP Effluent	Songhua and Liaohe River Basin Yangtze River Basin	Lincomycin Lincomycin	5.8 19.0
4892	WWTP Effluent	Songhua and Liaohe River Basin	Lincomycin	197.5
4893	WWTP Effluent	Songhua and Liaohe River Basin	Lincomycin	1.1
4894 4895	WWTP Effluent WWTP Effluent	Songhua and Liaohe River Basin Songhua and Liaohe River Basin	Lincomycin Lincomycin	507.9 3.3
4896	WWTP Effluent	Songhua and Liaohe River Basin	Lincomycin	3.2
4897 4898	WWTP Effluent WWTP Effluent	Songhua and Liaohe River Basin Songhua and Liaohe River Basin	Lincomycin	3.2 33.9
4899	WWTP Effluent	Songhua and Liaohe River Basin Songhua and Liaohe River Basin	Lincomycin Lincomycin	41.8
4900	WWTP Effluent	Haihe River Basin	Lincomycin	46.9
4901 4902	WWTP Effluent WWTP Effluent	Haihe River Basin Yangtze River Basin	Lincomycin Lincomycin	82.6 36.3
4903	WWTP Effluent	Pearl River Basin	Lincomycin	115.0
4904	WWTP Effluent	Pearl River Basin	Lincomycin	112.0
4905 4906	Groundwater Groundwater	Haihe River Basin Haihe River Basin	Lincomycin Lincomycin	6.7 8.2
4907	Groundwater	Pearl River Basin	Lincomycin	41.7
4908 4909	Groundwater	Pearl River Basin	Lincomycin	339.0 111.3
4910	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Lincomycin Lincomycin	136.8
4911	Groundwater	Yangtze River Basin	Lincomycin	119.0
4912 4913	Animal farm wastewater Animal farm wastewater	Pearl River Basin Pearl River Basin	Lincomycin  Lincomycin	166000.0 1420.0
4913	Animal farm wastewater Animal farm wastewater	Pearl River Basin	Lincomycin	2350.0
4915	Animal farm wastewater	Pearl River Basin	Lincomycin	84.4
4916 4917	Animal farm wastewater Animal farm wastewater	Pearl River Basin Pearl River Basin	Lincomycin Lincomycin	75.3 69.2
4918	Animal farm wastewater	Pearl River Basin	Lincomycin	45.1
4919	Animal farm wastewater	Pearl River Basin	Lincomycin	44.2
4920 4921	Animal farm wastewater Animal farm wastewater	Haihe River Basin Pearl River Basin	Lincomycin Lincomycin	1264.5 163.3
4922	Animal farm wastewater	Pearl River Basin	Lincomycin	156.9
4923 4924	Animal farm wastewater Animal farm wastewater	Haihe River Basin Haihe River Basin	Lincomycin	29198.0 25152.0
4924	Animal farm wastewater  Animal farm wastewater	Haihe River Basin Haihe River Basin	Lincomycin Lincomycin	50.0
4926	Animal farm wastewater	Haihe River Basin	Lincomycin	148.3
4927 4928	Animal farm wastewater Soil	Haihe River Basin Haihe River Basin	Lincomycin Lincomycin	3.9 6.4
4929	Soil	Pearl River Basin	Lincomycin	92.3
4930	Sediment	Pearl River Basin	Lincomycin	26.1
4931 4932	Sediment Sediment	Yangtze River Basin Pearl River Basin	Lincomycin Lincomycin	0.4 10.0
4933	WWTP Sludge	Pearl River Basin	Lincomycin	15.6
4934 4935	WWTP Sludge	Pearl River Basin	Lincomycin	22.5 358.0
4935	Animal farm manure Animal farm manure	Pearl River Basin Pearl River Basin	Lincomycin Lincomycin	1820.0
4937	Animal farm manure	Pearl River Basin	Lincomycin	164.0
4938 4939	Animal farm manure Animal farm manure	Pearl River Basin Pearl River Basin	Lincomycin Lincomycin	17000.0 547.0
4940	Animal farm manure	Pearl River Basin	Lincomycin	6120.0
4941 4942	Animal farm manure Surface water	Pearl River Basin Haihe River Basin	Lincomycin Lomefloxacin	655.0 1.6
4942	Surface water Surface water	Haihe River Basin	Lomefloxacin	2.1
4944	Surface water	Haihe River Basin	Lomefloxacin	2.3
4945 4946	Surface water Surface water	Haihe River Basin Haihe River Basin	Lomefloxacin  Lomefloxacin	9.9 2.4
4947	Surface water	Haihe River Basin	Lomefloxacin	1.2
4948	Surface water	Haihe River Basin	Lomefloxacin	1.8
4949 4950	Surface water Surface water	Haihe River Basin Haihe River Basin	Lomefloxacin  Lomefloxacin	1.5 2.9
4951	Surface water	Haihe River Basin	Lomefloxacin	4.5
4952 4953	Surface water	Haihe River Basin	Lomefloxacin	6.9
4953	Surface water Surface water	Haihe River Basin Haihe River Basin	Lomefloxacin  Lomefloxacin	3.6 2.9
4955	Surface water	Haihe River Basin	Lomefloxacin	4.9
4956 4957	Surface water Surface water	Haihe River Basin Haihe River Basin	Lomefloxacin  Lomefloxacin	7.0 4.6
4958	Surface water	Haihe River Basin	Lomefloxacin	6.2
4959	Surface water	Haihe River Basin	Lomefloxacin	12.8
4960 4961	Surface water Surface water	Haihe River Basin Haihe River Basin	Lomefloxacin Lomefloxacin	3.4 0.9
4962	Surface water	Haihe River Basin	Lomefloxacin	2.5
4963 4964	Surface water	Haihe River Basin	Lomefloxacin	3.9
4964 4965	Surface water Surface water	Haihe River Basin Haihe River Basin	Lomefloxacin  Lomefloxacin	15.7 8.7
4966	Surface water	Haihe River Basin	Lomefloxacin	1.6
4967 4968	Surface water Surface water	Haihe River Basin Haihe River Basin	Lomefloxacin  Lomefloxacin	1.7 2.1
4969	Surface water Surface water	Haihe River Basin	Lomefloxacin	1.8
4970	Surface water	Haihe River Basin	Lomefloxacin	60.5
4971 4972	Surface water Surface water	Haihe River Basin Haihe River Basin	Lomefloxacin  Lomefloxacin	1735.4 195.2
4973	Surface water	Haihe River Basin	Lomefloxacin	3.4
4974	Surface water	Haihe River Basin	Lomefloxacin	1.3
4975 4976	Surface water Surface water	Haihe River Basin Yangtze River Basin	Lomefloxacin Lomefloxacin	0.0 1.0
4977	Surface water	Yangtze River Basin	Lomefloxacin	0.1
4978 4979	Surface water	Yangtze River Basin	Lomefloxacin	1.2
4979	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Lomefloxacin  Lomefloxacin	0.2 13.1
4981	Surface water	Yangtze River Basin	Lomefloxacin	4.4
4982 4983	Surface water	Yangtze River Basin	Lomefloxacin	4.3
4983	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Lomefloxacin  Lomefloxacin	3.0 2.6
4984		G	Lomefloxacin	2.6
4984 4985	Surface water	Yangtze River Basin		
4984 4985 4986	Surface water Surface water	Yangtze River Basin	Lomefloxacin	36.4 32.4
4984 4985	Surface water			36.4 32.4 19.7
4984 4985 4986 4987 4988 4989	Surface water Surface water Surface water Surface water Surface water Surface water	Yangtze River Basin Yangtze River Basin Yangtze River Basin Yangtze River Basin	Lomefloxacin Lomefloxacin Lomefloxacin Lomefloxacin	32.4 19.7 14.1
4984 4985 4986 4987 4988	Surface water Surface water Surface water Surface water Surface water	Yangtze River Basin Yangtze River Basin Yangtze River Basin	Lomefloxacin Lomefloxacin Lomefloxacin	32.4 19.7

Numbers	Environmental compartments	Basins	Antibiotics	Concentration (ng/L or ng/g)
4993	Surface water	Yangtze River Basin	Lomefloxacin	1.1
4994	Surface water	Yangtze River Basin	Lomefloxacin	0.9
4995 4996	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Lomefloxacin Lomefloxacin	0.6 1.0
4997	Surface water	Yangtze River Basin	Lomefloxacin	6.2
4998	Surface water	Yangtze River Basin	Lomefloxacin	1.2
4999	Surface water	Yangtze River Basin	Lomefloxacin	0.7
5000 5001	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Lomefloxacin Lomefloxacin	0.7 8.0
5002	Surface water	Yangtze River Basin	Lomefloxacin	5.4
5003	Surface water	Yangtze River Basin	Lomefloxacin	75.4
5004 5005	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Lomefloxacin Lomefloxacin	16.0 30.3
5006	Surface water	Yangtze River Basin	Lomefloxacin	17.1
5007	Surface water	Yangtze River Basin	Lomefloxacin	16.5
5008 5009	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Lomefloxacin Lomefloxacin	68.0 65.0
5010	Surface water	Yangtze River Basin	Lomefloxacin	75.9
5011	Surface water	Yangtze River Basin	Lomefloxacin	32.4
5012 5013	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Lomefloxacin Lomefloxacin	19.7 36.4
5014	Surface water	Yangtze River Basin	Lomefloxacin	14.1
5015	Surface water	Yangtze River Basin	Lomefloxacin	2.9
5016 5017	WWTP Effluent WWTP Effluent	Yangtze River Basin Haihe River Basin	Lomefloxacin Lomefloxacin	43.0 0.0
5018	WWTP Effluent	Haihe River Basin	Lomefloxacin	0.0
5019	WWTP Effluent	Haihe River Basin	Lomefloxacin	0.0
5020	WWTP Effluent	Haihe River Basin	Lomefloxacin	0.1
5021 5022	WWTP Effluent WWTP Effluent	Haihe River Basin Haihe River Basin	Lomefloxacin  Lomefloxacin	0.0 71.0
5023	WWTP Effluent	Haihe River Basin	Lomefloxacin	21.0
5024	WWTP Effluent	Pearl River Basin	Lomefloxacin	4.3
5025 5026	WWTP Effluent WWTP Effluent	Haihe River Basin Haihe River Basin	Lomefloxacin Lomefloxacin	7.3
5027	WWTP Effluent	Haihe River Basin	Lomefloxacin	37.7
5028	WWTP Effluent	Haihe River Basin	Lomefloxacin	15.2
5029 5030	WWTP Effluent WWTP Effluent	Yangtze River Basin Yangtze River Basin	Lomefloxacin Lomefloxacin	1.4 4.2
5031	Groundwater	Yangtze River Basin	Lomefloxacin	2.2
5032	Groundwater	Yangtze River Basin	Lomefloxacin	2.2
5033 5034	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Lomefloxacin Lomefloxacin	2.2
5035	Groundwater	Yangtze River Basin	Lomefloxacin	2.2
5036	Groundwater	Yangtze River Basin	Lomefloxacin	1.9
5037 5038	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Lomefloxacin Lomefloxacin	2.3 6.7
5039	Groundwater	Yangtze River Basin	Lomefloxacin	6.7
5040	Groundwater	Yangtze River Basin	Lomefloxacin	3.4
5041 5042	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Lomefloxacin Lomefloxacin	5.0 6.6
5043	Groundwater	Yangtze River Basin	Lomefloxacin	3.4
5044	Groundwater	Yangtze River Basin	Lomefloxacin	5.0
5045 5046	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Lomefloxacin Lomefloxacin	6.7
5047	Groundwater	Yangtze River Basin	Lomefloxacin	6.7
5048	Groundwater	Yangtze River Basin	Lomefloxacin	6.6
5049 5050	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Lomefloxacin Lomefloxacin	3.4 6.7
5051	Groundwater	Yangtze River Basin	Lomefloxacin	6.6
5052	Groundwater	Yangtze River Basin	Lomefloxacin	3.4
5053 5054	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Lomefloxacin	6.6
5055	Groundwater			6.7
5056		Yangtze River Basin	Lomefloxacin  Lomefloxacin	6.7 3.4
5057	Groundwater	Yangtze River Basin Yangtze River Basin	Lomefloxacin Lomefloxacin	3.4 10.7
	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin Yangtze River Basin	Lomefloxacin Lomefloxacin Lomefloxacin	3.4 10.7 8.3
5058 5059	Groundwater	Yangtze River Basin Yangtze River Basin	Lomefloxacin Lomefloxacin	3.4 10.7
5058 5059 5060	Groundwater Groundwater Groundwater Groundwater Groundwater	Yangtze River Basin Yangtze River Basin Yangtze River Basin Yangtze River Basin Yangtze River Basin Yangtze River Basin	Lomefloxacin Lomefloxacin Lomefloxacin Lomefloxacin Lomefloxacin Lomefloxacin	3.4 10.7 8.3 7.8 1.5
5058 5059 5060 5061	Groundwater Groundwater Groundwater Groundwater Groundwater Groundwater	Yangtze River Basin Yangtze River Basin Yangtze River Basin Yangtze River Basin Yangtze River Basin Yangtze River Basin Yangtze River Basin	Lomefloxacin Lomefloxacin Lomefloxacin Lomefloxacin Lomefloxacin Lomefloxacin Lomefloxacin Lomefloxacin	3.4 10.7 8.3 7.8 1.5 1.8
5058 5059 5060 5061 5062 5063	Groundwater	Yangtze River Basin	Lomefloxacin	3.4 10.7 8.3 7.8 1.5 1.8 0.9 6.2 3.0
5058 5059 5060 5061 5062 5063 5064	Groundwater	Yangtze River Basin	Lomefloxacin	3.4 10.7 8.3 7.8 1.5 1.8 0.9 6.2 3.0 0.6
5058 5059 5060 5061 5062 5063 5064 5065	Groundwater	Yangtze River Basin	Lomefloxacin	3.4 10.7 8.3 7.8 1.5 1.8 0.9 6.2 3.0 0.6
5058 5059 5060 5061 5062 5063 5064 5065 5066 5067	Groundwater	Yangtze River Basin	Lomefloxacin	3.4 10.7 8.3 7.8 1.5 1.8 0.9 6.2 3.0 0.6 1.8 0.7
5058 5059 5060 5061 5062 5063 5064 5065 5066 5067 5068	Groundwater	Yangtze River Basin	Lomefloxacin	3.4 10.7 8.3 7.8 1.5 1.8 0.9 6.2 3.0 0.6 1.8 0.7 0.7
5058 5059 5060 5061 5062 5063 5064 5065 5066 5067	Groundwater	Yangtze River Basin	Lomefloxacin	3.4 10.7 8.3 7.8 1.5 1.8 0.9 6.2 3.0 0.6 1.8 0.7 0.7 0.7 0.5 6.9
5058 5059 5060 5061 5062 5063 5064 5065 5066 5067 5068 5069 5070	Groundwater	Yangtze River Basin	Lomefloxacin	3.4 10.7 8.3 7.8 1.5 1.8 0.9 6.2 3.0 0.6 1.8 0.7 0.7 0.7 0.5 6.9 7.2 6.8
5058 5059 5060 5061 5062 5063 5064 5065 5066 5067 5068 5069 5070 5071	Groundwater	Yangtze River Basin	Lomefloxacin	3.4 10.7 8.3 7.8 1.5 1.8 0.9 6.2 3.0 0.6 1.8 0.7 0.7 0.7 6.9 7.2 6.8 6.7
5058 5059 5060 5061 5062 5063 5064 5065 5066 5067 5068 5069 5070	Groundwater	Yangtze River Basin	Lomefloxacin	3.4 10.7 8.3 7.8 1.5 1.8 0.9 6.2 3.0 0.6 1.8 0.7 0.7 0.7 0.7 0.5 6.9 7.2 6.8 6.7 6.7
\$058 \$059 \$060 \$061 \$062 \$063 \$064 \$065 \$066 \$067 \$068 \$069 \$070 \$071 \$072 \$073 \$074 \$075	Groundwater	Yangtze River Basin	Lomefloxacin	3.4 10.7 8.3 7.8 1.5 1.8 0.9 6.2 3.0 0.6 1.8 0.7 0.7 0.7 0.5 6.9 7.2 6.8 6.7 6.7 3.4 6.9
5058 5059 5060 5061 5062 5063 5064 5065 5066 5067 5068 5069 5070 5071 5072 5073 5074 5075 5075	Groundwater	Yangtze River Basin	Lomefloxacin	3.4 10.7 8.3 7.8 1.5 1.8 0.9 6.2 3.0 0.6 1.8 0.7 0.7 0.7 0.5 6.9 7.2 6.8 6.7 6.7 3.4 6.9 7.0
\$058 \$059 \$060 \$061 \$062 \$063 \$064 \$065 \$066 \$067 \$068 \$069 \$070 \$071 \$072 \$073 \$074 \$075	Groundwater	Yangtze River Basin	Lomefloxacin	3.4 10.7 8.3 7.8 1.5 1.8 0.9 6.2 3.0 0.6 1.8 0.7 0.7 0.7 0.7 0.7 0.5 6.9 7.2 6.8 6.7 6.7 3.4 6.9 7.0 6.9
5058 5059 5060 5061 5062 5063 5064 5065 5066 5067 5068 5069 5070 5071 5072 5073 5074 5075 5076 5075 5076 5077 5078	Groundwater	Yangtze River Basin	Lomefloxacin	3.4 10.7 8.3 7.8 1.5 1.8 0.9 6.2 3.0 0.6 1.8 0.7 0.7 0.7 0.5 6.9 7.2 6.8 6.7 6.7 3.4 6.9 7.0 6.9 7.0 6.9 5.0 6.6
5058 5059 5060 5061 5062 5063 5064 5065 5066 5067 5068 5069 5070 5071 5072 5073 5074 5075 5076 5077 5078	Groundwater	Yangtze River Basin	Lomefloxacin	3.4 10.7 8.3 7.8 1.5 1.8 0.9 6.2 3.0 0.6 1.8 0.7 0.7 0.7 0.7 0.5 6.9 7.2 6.8 6.7 6.7 3.4 6.9 7.0 6.9 7.0 6.9 7.0 6.9 7.0 6.9 7.0 6.9 7.0 6.7 3.4 6.9 7.0
\$058 \$059 \$060 \$061 \$062 \$063 \$064 \$065 \$066 \$067 \$068 \$069 \$070 \$071 \$072 \$073 \$074 \$075 \$076 \$076 \$077 \$078 \$079 \$079 \$079 \$079 \$079 \$070 \$071 \$071 \$071 \$072 \$073 \$074 \$075 \$076 \$077 \$077 \$078 \$077 \$078 \$079	Groundwater	Yangtze River Basin	Lomefloxacin	3.4 10.7 8.3 7.8 1.5 1.8 0.9 6.2 3.0 0.6 1.8 0.7 0.7 0.7 0.5 6.9 7.2 6.8 6.7 6.7 3.4 6.9 7.0 6.9 7.0 6.9 7.0 6.9 7.0 6.9 7.0 6.9 7.0 6.9 7.0 6.9 7.0 6.9 7.0 6.9 7.0 6.9 7.0 6.9 7.0 6.9 7.0 6.9 7.0 6.9 5.0 6.6 3.4 5.0
5058 5059 5060 5061 5062 5063 5064 5065 5066 5067 5068 5069 5070 5071 5072 5073 5074 5075 5076 5077 5078 5079 5080 5081 5082 5082 5082	Groundwater	Yangtze River Basin	Lomefloxacin	3.4 10.7 8.3 8.3 7.8 1.5 1.8 0.9 6.2 3.0 0.6 1.8 0.7 0.7 0.7 0.7 0.5 6.9 7.2 6.8 6.7 6.7 3.4 6.9 7.0 6.9 7.0 6.9 5.0 6.6 3.4 5.0 7.1
\$058 \$059 \$060 \$061 \$062 \$063 \$064 \$065 \$066 \$067 \$068 \$069 \$070 \$071 \$072 \$073 \$074 \$075 \$076 \$077 \$078 \$079 \$079 \$080	Groundwater	Yangtze River Basin	Lomefloxacin	3.4 10.7 8.3 7.8 1.5 1.8 0.9 6.2 3.0 0.6 1.8 0.7 0.7 0.7 0.5 6.9 7.2 6.8 6.7 6.7 3.4 6.9 7.0 6.9 7.0 6.9 5.0 6.6 3.4 5.0 7.1 6.7
5058 5059 5060 5061 5062 5063 5064 5065 5066 5067 5068 5069 5070 5071 5072 5073 5074 5075 5076 5077 5078 5079 5080 5081 5082 5083 5084 5085	Groundwater	Yangtze River Basin	Lomefloxacin	3.4 10.7 8.3 8.3 7.8 1.5 1.8 0.9 6.2 3.0 0.6 1.8 0.7 0.7 0.7 0.5 6.9 7.2 6.8 6.7 6.7 3.4 6.9 7.0 6.9 7.0 6.9 5.0 6.6 3.4 5.0 7.1 6.7 6.7 3.4 5.0 7.1
5058 5059 5060 5061 5062 5063 5064 5065 5066 5067 5068 5069 5070 5071 5072 5073 5074 5075 5076 5077 5078 5079 5080	Groundwater	Yangtze River Basin	Lomefloxacin	3.4 10.7 8.3 7.8 1.5 1.8 0.9 6.2 3.0 0.6 1.8 0.7 0.7 0.7 0.5 6.9 7.2 6.8 6.7 6.7 3.4 6.9 7.0 6.9 7.0 6.9 7.0 6.9 7.0 6.9 7.0 6.9 7.0 6.9 7.0 6.6 3.4 5.0 7.1 6.7 6.6 3.4 6.7 6.6 3.4 6.7
5058 5059 5060 5061 5062 5063 5064 5065 5066 5067 5068 5069 5070 5071 5072 5073 5074 5075 5076 5077 5078 5079 5080 5081 5082 5083 5084 5085 5086 5087 5088	Groundwater	Yangtze River Basin	Lomefloxacin	3.4 10.7 8.3 8.3 7.8 1.5 1.8 0.9 6.2 3.0 0.6 1.8 0.7 0.7 0.7 0.5 6.9 7.2 6.8 6.7 6.7 3.4 6.9 7.0 6.9 7.0 6.9 7.0 6.9 7.0 6.9 7.0 6.9 7.0 6.9 7.0 6.9 7.0 6.9 7.0 6.9 7.0 6.9 7.0 6.9 7.0 6.9 7.0 6.9 7.0 6.9 7.0 6.9 7.0 6.9 7.0 6.9 7.0 6.9 7.0 6.6 3.4 5.0 7.1 6.7 6.6 3.4 6.7 6.6 3.4
5058 5059 5060 5061 5062 5063 5064 5065 5066 5067 5068 5069 5070 5071 5072 5073 5074 5075 5076 5077 5078 5079 5080 5081 5082 5083 5084 5085 5069 5070 5070 5071 5072 5073 5074 5075 5076 5077 5078 5079 5080	Groundwater	Yangtze River Basin	Lomefloxacin	3.4 10.7 8.3 8.3 7.8 1.5 1.8 0.9 6.2 3.0 0.6 1.8 0.7 0.7 0.7 0.5 6.9 7.2 6.8 6.7 6.7 6.7 3.4 6.9 7.0 6.6 3.4 6.7 6.7 6.7 6.7 6.8 6.8 6.9 7.0 6.8 6.9 7.0 6.9 7.0 6.9 7.0 6.9 6.0 6.6 3.4 6.7 6.7 6.6 3.4
\$058 \$059 \$060 \$061 \$062 \$063 \$064 \$065 \$066 \$067 \$068 \$069 \$070 \$071 \$072 \$073 \$074 \$075 \$076 \$077 \$078 \$079 \$080 \$080 \$080 \$081 \$082 \$083 \$084 \$085 \$086 \$087 \$088	Groundwater	Yangtze River Basin	Lomefloxacin	3.4 10.7 8.3 8.3 7.8 1.5 1.8 0.9 6.2 3.0 0.6 1.8 0.7 0.7 0.7 0.5 6.9 7.2 6.8 6.7 6.7 3.4 6.9 7.0 6.9 7.0 6.9 7.0 6.9 7.0 6.9 7.0 6.9 7.0 6.9 7.0 6.9 7.0 6.9 7.0 6.9 7.0 6.9 7.0 6.9 7.0 6.9 7.0 6.9 7.0 6.9 7.0 6.9 7.0 6.9 7.0 6.9 7.0 6.9 7.0 6.6 3.4 5.0 7.1 6.7 6.6 3.4 6.7 6.6 3.4
\$058 \$059 \$060 \$061 \$062 \$063 \$064 \$065 \$066 \$067 \$068 \$069 \$070 \$071 \$072 \$073 \$074 \$075 \$076 \$077 \$078 \$079 \$080 \$080 \$081 \$082 \$083 \$084 \$085 \$085 \$086 \$097 \$097 \$078 \$079 \$080	Groundwater	Yangtze River Basin	Lomefloxacin	3.4 10.7 8.3 8.3 7.8 1.5 1.8 0.9 6.2 3.0 0.6 1.8 0.7 0.7 0.7 0.5 6.9 7.2 6.8 6.7 6.7 3.4 6.9 7.0 6.9 7.0 6.9 3.0 6.6 3.4 5.0 7.1 6.7 6.6 3.4 6.7 6.7 6.6 3.4 6.7 6.7 6.7 6.7 6.7 6.8 6.8 6.9 7.0 6.9 7.0 6.9 7.0 6.9 7.0 6.9 7.0 6.9 7.0 6.9 7.0 6.9 7.0 6.6 3.4 6.7 6.7 6.7 6.7 6.7 6.7 6.8 6.8 6.9 7.0 6.9 7.0 6.9 7.0 6.9 7.0 6.9 7.0 6.9 7.0 6.0 6.6 7.1 7.1 6.7 6.6 7.1 6.7 6.6 7.1 6.7 6.6 7.1 6.7 6.6 7.1 6.7 6.6 7.1 6.7 6.6 7.1 6.7 6.6 7.1 6.7 6.6 7.1 6.7 6.6 7.1 6.7 6.6 7.1 6.7 6.6 7.1 6.7 6.6 7.1 6.7 6.6 7.1 6.7 6.6 7.1 6.7 6.6 7.1 6.7 6.6 7.1 6.7 6.6 7.1 6.7 6.6 7.1 6.7 6.8 7.1 6.7 6.8 7.1 6.7 6.8 7.1 6.7 6.8 7.1 6.7 6.8 7.1 6.7 6.8 7.1 7.1 7.1 7.1 7.1 7.1 7.1 7.1 7.1 7.1
\$058 \$059 \$060 \$061 \$062 \$063 \$064 \$065 \$066 \$066 \$067 \$068 \$069 \$070 \$071 \$072 \$073 \$074 \$075 \$076 \$077 \$078 \$079 \$080	Groundwater	Yangtze River Basin	Lomefloxacin	3.4 10.7 8.3 7.8 1.5 1.8 0.9 6.2 3.0 0.6 1.8 0.7 0.7 0.7 0.5 6.9 7.2 6.8 6.7 6.7 3.4 6.9 7.0 6.9 7.0 6.9 7.0 6.9 7.0 6.9 7.0 6.6 3.4 6.7 6.6 3.4 6.7 6.7 6.6 3.4 6.7 6.7 6.7 6.8 6.7 6.7 6.8 6.9 7.0 6.9 7.0 6.9 7.0 6.9 7.0 6.9 7.0 6.9 7.0 6.6 3.4 6.7 6.7 6.6 3.4 6.7 6.7 6.6 3.4 6.7 6.7 6.6 3.4 6.7 6.6 3.4 6.7 6.6 3.4 6.7 6.6 3.4 6.7 6.6 3.4 6.7 6.6 3.4 6.7 6.6 3.4 6.7 6.6 3.4 6.7 6.6 6.7 6.7 6.6 3.4 6.6 6.7 6.7 6.6 3.4 6.6 6.7 6.7 6.6 3.4 6.6
\$058 \$059 \$060 \$061 \$062 \$063 \$064 \$065 \$066 \$067 \$068 \$069 \$070 \$071 \$072 \$073 \$074 \$075 \$076 \$077 \$078 \$079 \$080 \$080 \$081 \$082 \$083 \$084 \$069 \$070 \$071 \$072 \$073 \$074 \$075 \$076 \$077 \$078 \$079 \$080	Groundwater	Yangtze River Basin	Lomefloxacin	3.4 10.7 8.3 8.3 7.8 1.5 1.8 0.9 6.2 3.0 0.6 1.8 0.7 0.7 0.7 0.7 0.5 6.9 7.2 6.8 6.7 6.7 3.4 6.9 7.0 6.9 7.0 6.9 5.0 6.6 3.4 5.0 7.1 6.7 6.6 3.4 6.7 6.7 6.6 3.4 6.7 6.7 6.7 6.7 6.8 6.9 7.0 6.9 7.0 6.9 7.0 6.9 7.0 6.9 7.0 6.9 7.0 6.9 7.0 6.9 7.0 6.9 7.0 6.9 7.0 6.9 7.0 6.9 7.0 6.9 7.0 6.9 7.0 7.1 7.1 7.1 7.1 7.1 7.1 7.1 7.1 7.1 7.1

Numbers	Environmental compartments	Basins	Antibiotics	Concentration (ng/L or ng/g)
5097	Soil	Haihe River Basin	Lomefloxacin	2.3
5098 5099	Soil Soil	Haihe River Basin Yangtze River Basin	Lomefloxacin Lomefloxacin	1.2 7.4
5100	Soil	Yangtze River Basin	Lomefloxacin	0.3
5101	Soil	Yangtze River Basin	Lomefloxacin	2.9
5102 5103	Soil Soil	Yangtze River Basin Yangtze River Basin	Lomefloxacin Lomefloxacin	0.2 0.2
5104	Soil	Southeast Basin	Lomefloxacin	0.4
5105	Soil	Haihe River Basin	Lomefloxacin	0.4
5106 5107	Soil Soil	Haihe River Basin Haihe River Basin	Lomefloxacin Lomefloxacin	6.0 11.1
5108	Soil	Haihe River Basin	Lomefloxacin	2.6
5109 5110	Soil Soil	Haihe River Basin Haihe River Basin	Lomefloxacin Lomefloxacin	1.4 0.8
5110	Soil	Haihe River Basin	Lomefloxacin	0.8
5112	Soil	Haihe River Basin	Lomefloxacin	3.8
5113 5114	Soil Soil	Haihe River Basin Haihe River Basin	Lomefloxacin Lomefloxacin	1.0 5.0
5115	Soil	Haihe River Basin	Lomefloxacin	1.9
5116 5117	Soil Soil	Haihe River Basin	Lomefloxacin	2.0 93.6
5117	Soil	Haihe River Basin Haihe River Basin	Lomefloxacin  Lomefloxacin	93.6
5119	Soil	Haihe River Basin	Lomefloxacin	1.3
5120 5121	Soil Soil	Haihe River Basin Haihe River Basin	Lomefloxacin  Lomefloxacin	0.5 2.9
5122	Soil	Haihe River Basin	Lomefloxacin	0.4
5123	Soil	Haihe River Basin	Lomefloxacin	0.9
5124 5125	Soil Soil	Haihe River Basin Haihe River Basin	Lomefloxacin Lomefloxacin	0.8 1.1
5126	Soil	Haihe River Basin	Lomefloxacin	0.3
5127 5128	Soil Soil	Yangtze River Basin Yangtze River Basin	Lomefloxacin  Lomefloxacin	1.9 0.3
5128	Soil Soil	Yangtze River Basin Yangtze River Basin	Lomefloxacin Lomefloxacin	0.3
5130	Soil	Yangtze River Basin	Lomefloxacin	0.4
5131 5132	Soil Soil	Yangtze River Basin Yangtze River Basin	Lomefloxacin Lomefloxacin	1.0 0.7
5133	Soil	Yangtze River Basin	Lomefloxacin	0.3
5134 5135	Soil Soil	Yangtze River Basin Yangtze River Basin	Lomefloxacin Lomefloxacin	0.1
5135	Soil Soil	Yangtze River Basin Yangtze River Basin	Lomefloxacin Lomefloxacin	79.9
5137	Soil	Yangtze River Basin	Lomefloxacin	1.5
5138 5139	Soil Soil	Yangtze River Basin Yangtze River Basin	Lomefloxacin Lomefloxacin	0.2 4.4
5140	Soil	Yangtze River Basin	Lomefloxacin	0.1
5141	Soil	Yangtze River Basin	Lomefloxacin	13.9
5142 5143	Soil Soil	Yangtze River Basin Yangtze River Basin	Lomefloxacin  Lomefloxacin	0.6 1.2
5144	Soil	Yangtze River Basin	Lomefloxacin	9.6
5145 5146	Soil Soil	Yangtze River Basin Yangtze River Basin	Lomefloxacin Lomefloxacin	0.7 0.7
5147	Soil	Yangtze River Basin	Lomefloxacin	2.2
5148	Soil	Yangtze River Basin	Lomefloxacin	0.9
5149 5150	Soil Soil	Yangtze River Basin Yangtze River Basin	Lomefloxacin  Lomefloxacin	20.4 0.7
5151	Soil	Yangtze River Basin	Lomefloxacin	4.5
5152 5153	Sediment	Haihe River Basin Haihe River Basin	Lomefloxacin  Lomefloxacin	0.7 203.5
5154	Sediment Sediment	Haihe River Basin	Lomefloxacin	26.2
5155	Sediment	Haihe River Basin	Lomefloxacin	0.8
5156 5157	Sediment Sediment	Haihe River Basin Haihe River Basin	Lomefloxacin Lomefloxacin	1.1 1.5
5158	Sediment	Haihe River Basin	Lomefloxacin	5.0
5159	Sediment	Haihe River Basin	Lomefloxacin	43.2
5160 5161	Sediment Sediment	Haihe River Basin Songhua and Liaohe River Basin	Lomefloxacin Lomefloxacin	3.1 2.4
5162	Sediment	Songhua and Liaohe River Basin	Lomefloxacin	0.6
5163 5164	Sediment Sediment	Songhua and Liaohe River Basin Songhua and Liaohe River Basin	Lomefloxacin Lomefloxacin	5.0 2.3
5165	Sediment	Songhua and Liaohe River Basin	Lomefloxacin	4.7
5166	Sediment	Songhua and Liaohe River Basin	Lomefloxacin	0.5
5167 5168	Sediment Sediment	Haihe River Basin Pearl River Basin	Lomefloxacin Lomefloxacin	1.0 2.8
5169	Sediment	Yangtze River Basin	Lomefloxacin	8.4
5170 5171	Sediment Sediment	Huaihe River Basin Yangtze River Basin	Lomefloxacin Lomefloxacin	0.3 0.4
5172	Sediment	Yangtze River Basin	Lomefloxacin	1.2
5173	WWTP Sludge	Haihe River Basin	Lomefloxacin	830.0
5174 5175	WWTP Sludge WWTP Sludge	Haihe River Basin Haihe River Basin	Lomefloxacin Lomefloxacin	1000.0 109.0
5176	WWTP Sludge	Pearl River Basin	Lomefloxacin	57.2
5177 5178	WWTP Sludge Animal farm manure	Pearl River Basin Haihe River Basin	Lomefloxacin  Lomefloxacin	304.0 7.5
5179	Surface water	Pearl River Basin	Marbofloxacin	3.5
5180	Surface water	Yangtze River Basin	Marbofloxacin	0.8
5181 5182	Surface water Sediment	Yangtze River Basin Yangtze River Basin	Marbofloxacin Marbofloxacin	1.0 0.1
5183	Sediment	Yangtze River Basin	Marbofloxacin	0.5
5184 5185	WWTP Effluent WWTP Sludge	Southeast Basin Southeast Basin	Mefenamic acid Mefenamic acid	7.3 3.2
5186	Surface water	Pearl River Basin	Metenamic acid Methacycline	2.1
5187	Surface water	Pearl River Basin	Methacycline	2.3
5188 5189	Surface water Surface water	Pearl River Basin Pearl River Basin	Methacycline Methacycline	2.1
5190	Surface water	Pearl River Basin	Methacycline	1.3
5191	Surface water	Pearl River Basin	Methacycline Methacycline	1.0
5192 5193	Surface water Surface water	Pearl River Basin Pearl River Basin	Methacycline Methacycline	2.1 2.1
5194	Surface water	Pearl River Basin	Methacycline	2.3
5195 5196	Surface water Surface water	Pearl River Basin Pearl River Basin	Methacycline Methacycline	2.1
	Surface water Surface water	Pearl River Basin	Methacycline Methacycline	2.5
5197				
5197 5198 5199	Surface water Surface water	Pearl River Basin Pearl River Basin	Methacycline Methacycline	2.4 2.2

5201 5202 5203 5204 5205 5206		Basins	Antibiotics	Concentration (ng/L or ng/g)
5203 5204 5205 5206	Surface water	Pearl River Basin	Methacycline	2.1
5204 5205 5206	Surface water	Pearl River Basin	Methacycline	2.1
5205 5206	Surface water Surface water	Pearl River Basin Pearl River Basin	Methacycline Methacycline	2.4 1.2
	Surface water	Pearl River Basin	Methacycline	1.0
	Surface water	Pearl River Basin	Methacycline	1.1
5207 5208	Surface water Surface water	Pearl River Basin Pearl River Basin	Methacycline Methacycline	1.4 1.1
5209	Surface water	Pearl River Basin	Methacycline	1.1
5210	Surface water	Pearl River Basin	Methacycline	1.1
5211 5212	Surface water Surface water	Pearl River Basin Pearl River Basin	Methacycline Methacycline	1.1 1.1
5213	Surface water	Pearl River Basin	Methacycline	1.1
5214	Surface water	Pearl River Basin	Methacycline	1.1
5215 5216	Surface water Surface water	Pearl River Basin Pearl River Basin	Methacycline Methacycline	1.4 1.5
5217	Surface water	Pearl River Basin	Methacycline	1.2
5218	Surface water	Pearl River Basin	Methacycline	1.1
5219 5220	Surface water Surface water	Pearl River Basin Pearl River Basin	Methacycline  Methacycline	1.5 1.1
5221	Surface water	Pearl River Basin	Methacycline	1.1
5222 5223	Surface water Surface water	Pearl River Basin	Methacycline Mathacycline	1.2 1.1
5224	Animal farm wastewater	Pearl River Basin Pearl River Basin	Methacycline Methacycline	46.8
5225	Animal farm wastewater	Pearl River Basin	Methacycline	26.3
5226 5227	Soil	Yangtze River Basin Yangtze River Basin	Methacycline Methacycline	10.0
5228	Soil Soil	Yangtze River Basin Yangtze River Basin	Methacycline Methacycline	1.5
5229	Soil	Yangtze River Basin	Methacycline	44.3
5230 5231	Soil Soil	Yangtze River Basin Yangtze River Basin	Methacycline Methacycline	32.0 5.3
5232	Soil	Yangtze River Basin	Methacycline Methacycline	1.0
5233	Soil	Yangtze River Basin	Methacycline	1.8
5234 5235	Soil Soil	Yangtze River Basin Yangtze River Basin	Methacycline Methacycline	16.5 1080.0
5236	Sediment	Yangtze River Basin	Methacycline Methacycline	1.2
5237	Sediment	Yangtze River Basin	Methacycline	2.4
5238 5239	Sediment Sediment	Yangtze River Basin Yangtze River Basin	Methacycline  Methacycline	1.6 0.8
5240	Sediment	Yangtze River Basin	Methacycline	7000.3
5241 5242	Sediment Sediment	Yangtze River Basin Yangtze River Basin	Methacycline Methacycline	4000.4 265.7
5243	Sediment	Yangtze River Basin	Methacycline	218.6
5244	Sediment	Yangtze River Basin	Methacycline	2.4
5245 5246	Sediment Sediment	Yangtze River Basin Yangtze River Basin	Methacycline Methacycline	11.5 6.1
5247	Sediment	Yangtze River Basin	Methacycline	25790.0
5248	Sediment	Yangtze River Basin	Methacycline	2860.0
5249 5250	WWTP Sludge WWTP Sludge	Pearl River Basin Pearl River Basin	Methacycline Methacycline	10.6 22.6
5251	Animal farm manure	Pearl River Basin	Methacycline	4.0
5252 5253	Animal farm manure Animal farm manure	Pearl River Basin Pearl River Basin	Methacycline Methacycline	17.4 25.0
5254	WWTP Effluent	Southeast Basin	Methylparaben	2.6
5255 5256	WWTP Sludge Surface water	Southeast Basin Yangtze River Basin	Methylparaben Metoprolol	23.0
5257	Surface water	Yangtze River Basin	Metoprolol	0.1
5258	Surface water	Yangtze River Basin	Metoprolol	0.1
5259 5260	Surface water Surface water	Yangtze River Basin Huaihe River Basin	Metoprolol Metoprolol	0.1 0.2
5261	Surface water	Huaihe River Basin	Metoprolol	0.1
5262 5263	Surface water Surface water	Huaihe River Basin Yellow River Basin	Metoprolol Metoprolol	0.0 0.1
5264	Surface water	Yellow River Basin	Metoprolol	0.3
5265	Surface water	Yellow River Basin	Metoprolol	0.4
5266 5267	Surface water Surface water	Yellow River Basin Huaihe River Basin	Metoprolol Metoprolol	0.5 0.1
5268	Surface water	Haihe River Basin	Metoprolol	0.0
5269 5270	Surface water	Yangtze River Basin	Metoprolol Metoprolol	0.1
5270 5271	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Metoprolol Metoprolol	0.2 0.1
5272	Surface water	Yangtze River Basin	Metoprolol	0.1
5273 5274	Surface water Surface water	Yangtze River Basin Huaihe River Basin	Metoprolol Metoprolol	0.1
5275	Surface water Surface water	Yellow River Basin	Metoprolol Metoprolol	0.2
5276	Surface water	Yellow River Basin	Metoprolol	0.6
5277 5278	Surface water Surface water	Yellow River Basin Yellow River Basin	Metoprolol Metoprolol	0.2 0.2
5279	Surface water	Huaihe River Basin	Metoprolol	0.3
5280	WWTP Effluent	Southeast Basin	Metoprolol	120.0
5281 5282	WWTP Sludge Surface water	Southeast Basin Yangtze River Basin	Metoprolol Metronidazole	19.0 1.1
5283	Surface water	Yangtze River Basin	Metronidazole	0.8
5284 5285	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Metronidazole  Metronidazole	1.0 5.1
5286	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Metronidazole	1.7
5287	Surface water	Yangtze River Basin	Metronidazole	1.3
5288 5289	Surface water Surface water	Huaihe River Basin Huaihe River Basin	Metronidazole  Metronidazole	0.1
	WWTP Effluent	Southeast Basin	Metronidazole	68.0
5290	WWTP Effluent	Haihe River Basin	Metronidazole Metronidazola	575.0
5291	Animal farm manure Groundwater	Huaihe River Basin Pearl River Basin	Metronidazole Miconazole	0.0 2.8
	WWTP Sludge	Southeast Basin	Miconazole	120.0
5291 5292 5293 5294		II II D' D '	Minocycline	1.4
5291 5292 5293 5294 5295	Surface water	Haihe River Basin	Minocycline	
5291 5292 5293 5294 5295 5296 5297	Surface water Surface water Surface water	Haihe River Basin Haihe River Basin	Minocycline Minocycline	1.0 2.0
5291 5292 5293 5294 5295 5296 5297 5298	Surface water Surface water Surface water Surface water	Haihe River Basin Haihe River Basin Haihe River Basin	Minocycline Minocycline	1.0 2.0 3.4
5291 5292 5293 5294 5295 5296 5297 5298 5299	Surface water Surface water Surface water Surface water Surface water Surface water	Haihe River Basin Haihe River Basin Haihe River Basin Haihe River Basin	Minocycline Minocycline Minocycline	1.0 2.0 3.4 0.9
5291 5292 5293 5294 5295 5296 5297 5298 5299 5300 5301	Surface water WWTP Effluent	Haihe River Basin Haihe River Basin Haihe River Basin Haihe River Basin Haihe River Basin Haihe River Basin	Minocycline Minocycline Minocycline Minocycline Minocycline	1.0 2.0 3.4 0.9 1.2 2.7
5291 5292 5293 5294 5295 5296 5297 5298 5299 5300	Surface water	Haihe River Basin Haihe River Basin Haihe River Basin Haihe River Basin Haihe River Basin	Minocycline Minocycline Minocycline Minocycline	1.0 2.0 3.4 0.9 1.2

Numbers	<b>Environmental compartments</b>	Basins	Antibiotics	Concentration (ng/L or ng/g)
5305	Sediment	Huaihe River Basin	Minocycline	957.7
5306 5307	Sediment Sediment	Huaihe River Basin Huaihe River Basin	Minocycline Minocycline	1123.7 1333.3
5308	Sediment	Huaihe River Basin	Minocycline	1404.3
5309 5310	Sediment Sediment	Huaihe River Basin Huaihe River Basin	Minocycline Minocycline	1749.0 2271.0
5311	Sediment	Huaihe River Basin	Minocycline	2039.0
5312	Sediment	Huaihe River Basin	Minocycline	1875.0
5313 5314	Sediment Sediment	Huaihe River Basin Huaihe River Basin	Minocycline Minocycline	1242.7 935.3
5315	Sediment	Huaihe River Basin	Minocycline	502.0
5316 5317	Sediment Sediment	Huaihe River Basin Huaihe River Basin	Minocycline Minocycline	636.3 491.7
5317	Sediment	Huaihe River Basin	Minocycline	377.0
5319	Sediment	Huaihe River Basin	Minocycline	407.3
5320 5321	Sediment Sediment	Huaihe River Basin Huaihe River Basin	Minocycline Minocycline	261.3 317.7
5322	Surface water	Yangtze River Basin	Monensin	2.5
5323 5324	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Monensin Monensin	43.2 4.7
5325	Surface water	Pearl River Basin	Monensin	5.1
5326	Surface water	Pearl River Basin	Monensin	1.8
5327 5328	Surface water Surface water	Pearl River Basin Pearl River Basin	Monensin Monensin	4.6
5329	Surface water	Pearl River Basin	Monensin	2.1
5330	Surface water	Pearl River Basin	Monensin Monensin	31.2
5331 5332	Surface water Surface water	Pearl River Basin Pearl River Basin	Monensin Monensin	3.2 8.9
5333	Surface water	Pearl River Basin	Monensin	2.4
5334 5335	Surface water Surface water	Pearl River Basin Pearl River Basin	Monensin Monensin	3.1 3.0
5336	Surface water Surface water	Pearl River Basin	Monensin  Monensin	2.0
5337	Surface water	Pearl River Basin	Monensin	5.5
5338 5339	Surface water Surface water	Pearl River Basin Pearl River Basin	Monensin Monensin	2.1 2.8
5340	Surface water	Haihe River Basin	Moxifloxacin	7.4
5341	Surface water Surface water	Haihe River Basin	Moxifloxacin Moxifloxacin	10.6
5342 5343	Surface water Surface water	Haihe River Basin Haihe River Basin	Moxifloxacin Moxifloxacin	14.9 8.2
5344	Surface water	Yangtze River Basin	Moxifloxacin	6.6
5345 5346	WWTP Effluent WWTP Effluent	Haihe River Basin Yangtze River Basin	Moxifloxacin Moxifloxacin	40.0 6.6
5347	WWTP Effluent	Yangtze River Basin	Moxifloxacin	6.0
5348	Groundwater	Yangtze River Basin	Moxifloxacin	6.5
5349 5350	Animal farm wastewater WWTP Sludge	Haihe River Basin Haihe River Basin	Moxifloxacin Moxifloxacin	1078.4 530.0
5351	WWTP Sludge	Yangtze River Basin	Moxifloxacin	16.1
5352 5353	Surface water Animal farm wastewater	Yangtze River Basin Haihe River Basin	Nafcillin Nafcillin	21.0 10794.0
5354	Surface water	Yangtze River Basin	Nalidixic acid	1.3
5355	Surface water	Yangtze River Basin	Nalidixic acid	2.9
5356 5357	Surface water Surface water	Haihe River Basin Haihe River Basin	Nalidixic acid Nalidixic acid	78.1 6.1
5358	Surface water	Haihe River Basin	Nalidixic acid	69.7
5359 5360	Surface water Surface water	Haihe River Basin Haihe River Basin	Nalidixic acid Nalidixic acid	37.5 7.3
5361	Surface water	Haihe River Basin	Nalidixic acid	499.5
5362	Surface water	Haihe River Basin	Nalidixic acid	36.4
5363 5364	Surface water Surface water	Haihe River Basin Haihe River Basin	Nalidixic acid Nalidixic acid	153.5 224.8
5365	Surface water	Haihe River Basin	Nalidixic acid	206.6
5366 5367	Surface water	Haihe River Basin	Nalidixic acid	11.3 23.0
5368	Surface water Surface water	Haihe River Basin Haihe River Basin	Nalidixic acid Nalidixic acid	4.3
5369	Surface water	Haihe River Basin	Nalidixic acid	89.7
5370 5371	Surface water Surface water	Haihe River Basin Haihe River Basin	Nalidixic acid Nalidixic acid	93.1 17.1
5372	Surface water	Yangtze River Basin	Nalidixic acid	0.8
5373 5374	Surface water	Yangtze River Basin Yangtze River Basin	Nalidixic acid	0.1
5374	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Nalidixic acid Nalidixic acid	0.2 0.1
5376	Surface water	Huaihe River Basin	Nalidixic acid	0.1
5377 5378	Surface water Surface water	Yellow River Basin Haihe River Basin	Nalidixic acid Nalidixic acid	0.1 0.1
5379	Surface water Surface water	Haihe River Basin	Nalidixic acid	0.2
5380	Surface water	Haihe River Basin	Nalidixic acid	0.4
5381 5382	Surface water Surface water	Haihe River Basin Haihe River Basin	Nalidixic acid Nalidixic acid	0.1 0.8
5383	WWTP Effluent	Southeast Basin	Nalidixic acid	120.0
5384 5385	WWTP Effluent WWTP Effluent	Haihe River Basin Haihe River Basin	Nalidixic acid Nalidixic acid	5.2 112.7
5386	WWTP Effluent	Haine River Basin Haihe River Basin	Nalidixic acid Nalidixic acid	112.7
5387	WWTP Effluent	Songhua and Liaohe River Basin	Nalidixic acid	199.7
5388 5389	WWTP Effluent WWTP Effluent	Songhua and Liaohe River Basin Songhua and Liaohe River Basin	Nalidixic acid Nalidixic acid	4.7
5390	WWTP Effluent	Songhua and Liaohe River Basin	Nalidixic acid	6.0
5391 5392	WWTP Effluent WWTP Effluent	Songhua and Liaohe River Basin Songhua and Liaohe River Basin	Nalidixic acid Nalidixic acid	18.1 10.3
5393	WWTP Effluent	Songhua and Liaohe River Basin	Nalidixic acid	84.9
5394	WWTP Effluent	Songhua and Liaohe River Basin	Nalidixic acid	28.5
5395 5396	Groundwater Groundwater	Haihe River Basin Yangtze River Basin	Nalidixic acid Nalidixic acid	0.4 2.8
5397	Groundwater	Yangtze River Basin	Nalidixic acid	2.4
5398	Groundwater	Yangtze River Basin	Nalidixic acid	6.2
5399 5400	Animal farm wastewater Animal farm wastewater	Haihe River Basin Haihe River Basin	Nalidixic acid Nalidixic acid	11.8 108.0
5401	Animal farm wastewater	Haihe River Basin	Nalidixic acid	170.0
5402 5403	Animal farm wastewater WWTP Sludge	Haihe River Basin Southeast Basin	Nalidixic acid Nalidixic acid	44.0 11.0
5404	WWTP Effluent	Southeast Basin	Naproxen	4.5
5405	Surface water	Pearl River Basin	Narasin	0.1
5406 5407	Surface water Sediment	Pearl River Basin Pearl River Basin	Narasin Narasin	3.1 0.6
5408	Sediment	Pearl River Basin	Narasin	7.7

Numbers	<b>Environmental compartments</b>	Basins	Antibiotics	Concentration (ng/L or ng/g)
5409	Sediment	Pearl River Basin	Narasin	7.5
5410 5411	Sediment Animal farm wastewater	Yangtze River Basin Haihe River Basin	Narasin Neomycin	0.0 6114.0
5412	Surface water	Haihe River Basin	Norfloxacin	6.2
5413 5414	Surface water Surface water	Haihe River Basin Haihe River Basin	Norfloxacin Norfloxacin	34.0 6.0
5415	Surface water	Haihe River Basin	Norfloxacin	6800.0
5416	Surface water	Haihe River Basin	Norfloxacin	3.0
5417 5418	Surface water Surface water	Haihe River Basin Haihe River Basin	Norfloxacin Norfloxacin	34.0 3.6
5419	Surface water	Haihe River Basin	Norfloxacin	10.0
5420 5421	Surface water Surface water	Haihe River Basin Haihe River Basin	Norfloxacin Norfloxacin	6.4 350.0
5422	Surface water	Haihe River Basin	Norfloxacin	130.0
5423	Surface water	Haihe River Basin	Norfloxacin	3.0
5424 5425	Surface water Surface water	Haihe River Basin Haihe River Basin	Norfloxacin Norfloxacin	12.0 3.2
5426	Surface water	Haihe River Basin	Norfloxacin	5.2
5427 5428	Surface water Surface water	Haihe River Basin Haihe River Basin	Norfloxacin Norfloxacin	15.0 61.5
5429	Surface water Surface water	Haihe River Basin	Norfloxacin	12.0
5430	Surface water	Haihe River Basin	Norfloxacin	7.5
5431 5432	Surface water Surface water	Haihe River Basin Haihe River Basin	Norfloxacin Norfloxacin	8.0 28.6
5433	Surface water	Yellow River Basin	Norfloxacin	572.0
5434 5435	Surface water Surface water	Yellow River Basin Yellow River Basin	Norfloxacin Norfloxacin	122.0 68.1
5436	Surface water Surface water	Yellow River Basin	Norfloxacin	151.0
5437	Surface water	Yellow River Basin	Norfloxacin	90.5
5438 5439	Surface water Surface water	Yellow River Basin Yellow River Basin	Norfloxacin Norfloxacin	191.0 229.0
5440	Surface water	Yellow River Basin	Norfloxacin	327.0
5441	Surface water	Yellow River Basin	Norfloxacin	121.0
5442 5443	Surface water Surface water	Yellow River Basin Yellow River Basin	Norfloxacin Norfloxacin	129.0 221.0
5444	Surface water	Yellow River Basin	Norfloxacin	147.0
5445 5446	Surface water Surface water	Yellow River Basin Yellow River Basin	Norfloxacin Norfloxacin	18.1 113.0
5447	Surface water	Yellow River Basin	Norfloxacin	31.0
5448	Surface water	Yellow River Basin	Norfloxacin	42.1
5449 5450	Surface water Surface water	Yellow River Basin Yellow River Basin	Norfloxacin Norfloxacin	71.4 51.3
5451	Surface water	Yellow River Basin	Norfloxacin	14.4
5452 5453	Surface water Surface water	Yellow River Basin Yellow River Basin	Norfloxacin Norfloxacin	60.5 80.7
5454	Surface water	Yellow River Basin	Norfloxacin	58.8
5455	Surface water	Yellow River Basin	Norfloxacin	32.7
5456 5457	Surface water Surface water	Yellow River Basin Yellow River Basin	Norfloxacin Norfloxacin	41.6 38.4
5458	Surface water	Yellow River Basin	Norfloxacin	56.5
5459 5460	Surface water Surface water	Yellow River Basin Yellow River Basin	Norfloxacin Norfloxacin	38.7 65.0
5461	Surface water Surface water	Yellow River Basin	Norfloxacin	61.3
5462	Surface water	Yellow River Basin	Norfloxacin	38.4
5463 5464	Surface water Surface water	Yellow River Basin Yellow River Basin	Norfloxacin Norfloxacin	74.9 56.0
5465	Surface water	Yellow River Basin	Norfloxacin	85.6
5466 5467	Surface water Surface water	Yellow River Basin Yellow River Basin	Norfloxacin Norfloxacin	58.5 43.6
5468	Surface water Surface water	Yellow River Basin	Norfloxacin	104.1
5469	Surface water	Yellow River Basin	Norfloxacin	39.0
5470 5471	Surface water Surface water	Yellow River Basin Yellow River Basin	Norfloxacin Norfloxacin	84.7 64.4
5472	Surface water	Yellow River Basin	Norfloxacin	115.8
5473 5474	Surface water Surface water	Yellow River Basin Yellow River Basin	Norfloxacin Norfloxacin	208.6 99.8
5475	Surface water Surface water	Yellow River Basin	Norfloxacin	63.1
5476	Surface water	Southeast Basin	Norfloxacin	3.6
5477 5478	Surface water Surface water	Pearl River Basin Haihe River Basin	Norfloxacin Norfloxacin	38.5 918.0
5479	Surface water	Haihe River Basin	Norfloxacin	1094.0
5480 5481	Surface water Surface water	Haihe River Basin Haihe River Basin	Norfloxacin Norfloxacin	650.0 1670.0
5481	Surface water Surface water	Haine River Basin Haihe River Basin	Norfloxacin Norfloxacin	5462.0
5483	Surface water	Pearl River Basin	Norfloxacin	112.4
5484 5485	Surface water Surface water	Pearl River Basin Pearl River Basin	Norfloxacin Norfloxacin	83.9 80.7
5486	Surface water	Pearl River Basin	Norfloxacin	66.3
5487 5488	Surface water	Pearl River Basin	Norfloxacin	70.8 62.3
5488 5489	Surface water Surface water	Pearl River Basin Pearl River Basin	Norfloxacin Norfloxacin	62.3 50.0
5490	Surface water	Pearl River Basin	Norfloxacin	74.0
5491 5492	Surface water Surface water	Pearl River Basin Pearl River Basin	Norfloxacin Norfloxacin	66.8
5493	Surface water	Pearl River Basin	Norfloxacin	65.9
5494	Surface water	Pearl River Basin	Norfloxacin	67.0
5495 5496	Surface water Surface water	Pearl River Basin Pearl River Basin	Norfloxacin Norfloxacin	58.2 38.7
5497	Surface water	Pearl River Basin	Norfloxacin	7.8
5498 5499	Surface water Surface water	Pearl River Basin Pearl River Basin	Norfloxacin Norfloxacin	10.0 7.9
5500	Surface water Surface water	Pearl River Basin Pearl River Basin	Norfloxacin	12.4
5501	Surface water	Pearl River Basin	Norfloxacin	5.1
5502 5503	Surface water Surface water	Pearl River Basin Pearl River Basin	Norfloxacin Norfloxacin	7.2 4.7
5504	Surface water Surface water	Yangtze River Basin	Norfloxacin	2.6
5505	Surface water	Haihe River Basin	Norfloxacin Norfloxacin	31.6
5506 5507	Surface water Surface water	Pearl River Basin Songhua and Liaohe River Basin	Norfloxacin Norfloxacin	14.8 49.0
5508	Surface water	Haihe River Basin	Norfloxacin	260.2
5509 5510	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Norfloxacin Norfloxacin	4.3 18.6
5510	Surface water Surface water	Haihe River Basin	Norfloxacin Norfloxacin	28.8
5512	Surface water	Haihe River Basin	Norfloxacin	160.0

Numbers	Environmental compartments	Basins	Antibiotics	Concentration (ng/L or ng/g)
5513	Surface water	Haihe River Basin	Norfloxacin	199.4
5514 5515	Surface water Surface water	Haihe River Basin Haihe River Basin	Norfloxacin Norfloxacin	81.8 95.9
5516	Surface water	Haihe River Basin	Norfloxacin	41.5
5517 5518	Surface water	Haihe River Basin	Norfloxacin	33.2 11.1
5519	Surface water Surface water	Haihe River Basin Haihe River Basin	Norfloxacin Norfloxacin	60.7
5520	Surface water	Haihe River Basin	Norfloxacin	41.0
5521 5522	Surface water Surface water	Haihe River Basin Haihe River Basin	Norfloxacin Norfloxacin	34.5 51.4
5523	Surface water	Haihe River Basin	Norfloxacin	79.7
5524 5525	Surface water Surface water	Haihe River Basin Haihe River Basin	Norfloxacin Norfloxacin	46.6 23.4
5526	Surface water	Haihe River Basin	Norfloxacin	144.9
5527	Surface water	Haihe River Basin	Norfloxacin	1.8
5528 5529	Surface water Surface water	Haihe River Basin Haihe River Basin	Norfloxacin Norfloxacin	22.2 30.8
5530	Surface water	Haihe River Basin	Norfloxacin	32.2
5531 5532	Surface water Surface water	Haihe River Basin Haihe River Basin	Norfloxacin Norfloxacin	132.0 141.4
5533	Surface water	Haihe River Basin	Norfloxacin	146.4
5534	Surface water	Haihe River Basin	Norfloxacin	23.6
5535 5536	Surface water Surface water	Haihe River Basin Haihe River Basin	Norfloxacin Norfloxacin	115.2 142.3
5537	Surface water	Haihe River Basin	Norfloxacin	74.2
5538 5539	Surface water Surface water	Haihe River Basin Haihe River Basin	Norfloxacin Norfloxacin	41.4 19.5
5540	Surface water	Haihe River Basin	Norfloxacin	68.0
5541	Surface water	Haihe River Basin	Norfloxacin	1182.4
5542 5543	Surface water Surface water	Haihe River Basin Haihe River Basin	Norfloxacin Norfloxacin	4.7 386.4
5544	Surface water	Haihe River Basin	Norfloxacin	58.9
5545 5546	Surface water Surface water	Haihe River Basin Haihe River Basin	Norfloxacin Norfloxacin	1710.7 1773.2
5547	Surface water Surface water	Haihe River Basin Haihe River Basin	Norfloxacin Norfloxacin	412.5
5548	Surface water	Haihe River Basin	Norfloxacin	24.3
5549 5550	Surface water Surface water	Haihe River Basin Haihe River Basin	Norfloxacin Norfloxacin	182.9 27.6
5551	Surface water	Yangtze River Basin	Norfloxacin	6.6
5552 5553	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Norfloxacin Norfloxacin	16.6 65.0
5554	Surface water	Yangtze River Basin	Norfloxacin	62.0
5555	Surface water	Haihe River Basin	Norfloxacin	14.5
5556 5557	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Norfloxacin Norfloxacin	3.6 10.7
5558	Surface water	Yangtze River Basin	Norfloxacin	1.4
5559 5560	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Norfloxacin Norfloxacin	4.1 6.9
5561	Surface water	Yangtze River Basin	Norfloxacin	5.1
5562	Surface water	Yangtze River Basin	Norfloxacin	116.2
5563 5564	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Norfloxacin Norfloxacin	35.7 7.2
5565	Surface water	Yangtze River Basin	Norfloxacin	44.0
5566 5567	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Norfloxacin Norfloxacin	50.7 28.3
5568	Surface water	Yangtze River Basin	Norfloxacin	15.9
5569 5570	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Norfloxacin Norfloxacin	134.2 9.4
5571	Surface water	Yangtze River Basin	Norfloxacin	17.1
5572	Surface water	Yangtze River Basin	Norfloxacin	30.4
5573 5574	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Norfloxacin Norfloxacin	5.9 11.0
5575	Surface water	Yangtze River Basin	Norfloxacin	14.9
5576 5577	Surface water Surface water	Pearl River Basin Songhua and Liaohe River Basin	Norfloxacin Norfloxacin	17.0 1.2
5578	Surface water	Songhua and Liaohe River Basin	Norfloxacin	1.8
5579 5580	Surface water	Yangtze River Basin	Norfloxacin Norfloxacin	192.0 277.0
5581	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Norfloxacin	55.2
5582	Surface water	Yangtze River Basin	Norfloxacin	44.3
5583 5584	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Norfloxacin Norfloxacin	35.7 26.3
5585	Surface water	Yangtze River Basin	Norfloxacin	31.3
5586 5587	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Norfloxacin Norfloxacin	32.7 27.8
5588	Surface water	Yangtze River Basin	Norfloxacin	27.3
5589 5590	Surface water	Yangtze River Basin	Norfloxacin Norfloxacin	22.4 50.1
5590	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Norfloxacin Norfloxacin	9.6
5592	Surface water	Yangtze River Basin	Norfloxacin	17.9
5593 5594	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Norfloxacin Norfloxacin	17.1 16.3
5595	Surface water	Yangtze River Basin	Norfloxacin	61.4
5596 5597	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Norfloxacin Norfloxacin	19.2 21.0
5598	Surface water Surface water	Yangtze River Basin	Norfloxacin	28.7
5599	Surface water	Yangtze River Basin	Norfloxacin Norfloxacin	32.4
5600 5601	Surface water Surface water	Huaihe River Basin Huaihe River Basin	Norfloxacin Norfloxacin	4.4 1.7
5602	Surface water	Southeast Basin	Norfloxacin	20.0
5603 5604	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Norfloxacin Norfloxacin	0.6 0.6
5605	Surface water Surface water	Yellow River Basin	Norfloxacin	49.4
5606	Surface water	Yellow River Basin	Norfloxacin	30.7
5607 5608	Surface water Surface water	Pearl River Basin Yangtze River Basin	Norfloxacin Norfloxacin	125.0 0.4
5609	Surface water	Yangtze River Basin	Norfloxacin	11.5
5610 5611	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Norfloxacin Norfloxacin	0.1 0.2
5612	Surface water Surface water	Yangtze River Basin  Yangtze River Basin	Norfloxacin Norfloxacin	1135.0
5613	Surface water	Yangtze River Basin	Norfloxacin	1.1
	Surface water	Yangtze River Basin	Norfloxacin	21.4
5614 5615	Surface water	Yangtze River Basin	Norfloxacin	11.2

Numbers	<b>Environmental compartments</b>	Basins	Antibiotics	Concentration (ng/L or ng/g)
5617	Surface water	Yangtze River Basin	Norfloxacin	26.5
5618 5619	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Norfloxacin Norfloxacin	26.9 39.2
5620	Surface water	Pearl River Basin	Norfloxacin	6.8
5621 5622	Surface water Surface water	Pearl River Basin Pearl River Basin	Norfloxacin Norfloxacin	3.2 4.0
5623	Surface water	Pearl River Basin	Norfloxacin	32.5
5624	Surface water	Pearl River Basin	Norfloxacin	4.5
5625 5626	Surface water Surface water	Pearl River Basin Pearl River Basin	Norfloxacin Norfloxacin	6.2 5.5
5627	Surface water	Pearl River Basin	Norfloxacin	3.6
5628 5629	Surface water Surface water	Pearl River Basin Pearl River Basin	Norfloxacin Norfloxacin	4.0 62.8
5630	Surface water Surface water	Pearl River Basin	Norfloxacin	4.6
5631	Surface water	Pearl River Basin	Norfloxacin	97.3
5632 5633	Surface water Surface water	Pearl River Basin Pearl River Basin	Norfloxacin Norfloxacin	67.8 4.3
5634	Surface water	Pearl River Basin	Norfloxacin	15.9
5635 5636	Surface water Surface water	Pearl River Basin Pearl River Basin	Norfloxacin Norfloxacin	22.9 10.1
5637	Surface water Surface water	Pearl River Basin	Norfloxacin	4.9
5638	Surface water	Pearl River Basin	Norfloxacin	1.8
5639 5640	Surface water Surface water	Pearl River Basin Pearl River Basin	Norfloxacin Norfloxacin	4.0 5.2
5641	Surface water	Pearl River Basin	Norfloxacin	2.8
5642 5643	Surface water Surface water	Yangtze River Basin	Norfloxacin	0.9 2.0
5644	Surface water Surface water	Pearl River Basin Pearl River Basin	Norfloxacin Norfloxacin	6.1
5645	Surface water	Southeast Basin	Norfloxacin	21.3
5646 5647	Surface water Surface water	Southeast Basin Pearl River Basin	Norfloxacin Norfloxacin	56.1 2701.0
5648	Surface water	Pearl River Basin	Norfloxacin	2555.0
5649	Surface water	Pearl River Basin	Norfloxacin	1491.0
5650 5651	Surface water Surface water	Pearl River Basin Pearl River Basin	Norfloxacin Norfloxacin	1622.0 1498.0
5652	Surface water	Pearl River Basin	Norfloxacin	424.0
5653 5654	Surface water Surface water	Pearl River Basin Pearl River Basin	Norfloxacin Norfloxacin	23.0 151.0
5655	Surface water	Pearl River Basin	Norfloxacin	162.0
5656	Surface water	Pearl River Basin	Norfloxacin	1024.0 241.0
5657 5658	Surface water Surface water	Pearl River Basin Pearl River Basin	Norfloxacin Norfloxacin	241.0 1845.0
5659	Surface water	Pearl River Basin	Norfloxacin	976.0
5660 5661	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Norfloxacin Norfloxacin	902.0 108.0
5662	Surface water	Yangtze River Basin	Norfloxacin	226.0
5663	Surface water	Yangtze River Basin	Norfloxacin	123.0
5664 5665	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Norfloxacin Norfloxacin	178.0 242.0
5666	Surface water	Yangtze River Basin	Norfloxacin	277.0
5667 5668	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Norfloxacin Norfloxacin	154.0 277.0
5669	Surface water	Yangtze River Basin	Norfloxacin	55.2
5670 5671	Surface water	Yangtze River Basin	Norfloxacin	192.0 44.4
5672	Surface water Surface water	Yangtze River Basin Pearl River Basin	Norfloxacin Norfloxacin	27.2
5673	Surface water	Pearl River Basin	Norfloxacin	25.4
5674 5675	Surface water Surface water	Pearl River Basin Pearl River Basin	Norfloxacin Norfloxacin	9.4 13.2
5676	Surface water	Yellow River Basin	Norfloxacin	30.0
5677 5678	Surface water Surface water	Yellow River Basin Yangtze River Basin	Norfloxacin Norfloxacin	45.5 0.1
5679	Surface water	Pearl River Basin	Norfloxacin	0.3
5680	Surface water	Pearl River Basin	Norfloxacin	5.0
5681 5682	Surface water Surface water	Pearl River Basin Pearl River Basin	Norfloxacin Norfloxacin	4.7 1.7
5683	Surface water	Pearl River Basin	Norfloxacin	0.5
5684 5685	WWTP Effluent WWTP Effluent	Yangtze River Basin Haihe River Basin	Norfloxacin Norfloxacin	166.0 0.0
5686	WWTP Effluent	Haihe River Basin	Norfloxacin	0.0
5687	WWTP Effluent	Haihe River Basin	Norfloxacin	0.1
5688 5689	WWTP Effluent WWTP Effluent	Haihe River Basin Haihe River Basin	Norfloxacin Norfloxacin	0.0 0.1
5690	WWTP Effluent	Haihe River Basin	Norfloxacin	0.2
5691 5692	WWTP Effluent WWTP Effluent	Haihe River Basin Haihe River Basin	Norfloxacin Norfloxacin	0.1 0.1
5693	WWTP Effluent	Haine River Basin Haihe River Basin	Norfloxacin	256.0
5694	WWTP Effluent	Pearl River Basin	Norfloxacin	364.0
5695 5696	WWTP Effluent WWTP Effluent	Pearl River Basin Pearl River Basin	Norfloxacin Norfloxacin	77.0 33.0
5697	WWTP Effluent	Pearl River Basin	Norfloxacin	1500.0
5698 5699	WWTP Effluent WWTP Effluent	Pearl River Basin Pearl River Basin	Norfloxacin Norfloxacin	2510.0 1270.0
5700	WWTP Effluent	Pearl River Basin	Norfloxacin	2290.0
5701	WWTP Effluent	Southeast Basin	Norfloxacin	172.0
5702 5703	WWTP Effluent WWTP Effluent	Southeast Basin Southeast Basin	Norfloxacin Norfloxacin	56.0 13.1
5704	WWTP Effluent	Southeast Basin	Norfloxacin	13.4
5705 5706	WWTP Effluent WWTP Effluent	Southeast Basin Haihe River Basin	Norfloxacin Norfloxacin	118.1 1290.0
5707	WWTP Effluent	Pearl River Basin	Norfloxacin	48.9
5708	WWTP Effluent	Pearl River Basin	Norfloxacin	52.3
5709 5710	WWTP Effluent WWTP Effluent	Haihe River Basin Haihe River Basin	Norfloxacin Norfloxacin	140.3 102.2
5711	WWTP Effluent	Haihe River Basin	Norfloxacin	49.3
5712 5713	WWTP Effluent	Haihe River Basin	Norfloxacin Norfloxacin	512.5 28.5
5713	WWTP Effluent WWTP Effluent	Yangtze River Basin Yangtze River Basin	Norfloxacin Norfloxacin	28.5 50.2
	WWTP Effluent	Southeast Basin	Norfloxacin	74.5
5715				
5716	WWTP Effluent	Yangtze River Basin Yangtze River Basin	Norfloxacin Norfloxacin	30.4 41.6
		Yangtze River Basin	Norfloxacin Norfloxacin Norfloxacin Norfloxacin	30.4 41.6 18.0 57.5

Numbers	<b>Environmental compartments</b>	Basins	Antibiotics	Concentration (ng/L or ng/g)
5721 5722	WWTP Effluent WWTP Effluent	Songhua and Liaohe River Basin	Norfloxacin Norfloxacin	59.7 10.0
5723	WWTP Effluent	Yangtze River Basin Yangtze River Basin	Norfloxacin Norfloxacin	1.9
5724	WWTP Effluent	Southeast Basin	Norfloxacin	124.0
5725 5726	WWTP Effluent WWTP Effluent	Haihe River Basin Haihe River Basin	Norfloxacin Norfloxacin	113.0 5.1
5727	Groundwater	Haihe River Basin	Norfloxacin	10.6
5728 5729	Groundwater Groundwater	Haihe River Basin Yangtze River Basin	Norfloxacin Norfloxacin	0.6 2.6
5730	Groundwater	Yangtze River Basin	Norfloxacin	4.5
5731	Groundwater	Yangtze River Basin	Norfloxacin	2.6
5732 5733	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Norfloxacin Norfloxacin	3.7 2.6
5734	Groundwater	Yangtze River Basin	Norfloxacin	3.3
5735 5736	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Norfloxacin Norfloxacin	2.8 2.5
5737	Groundwater	Yangtze River Basin	Norfloxacin	2.4
5738 5739	Groundwater	Yangtze River Basin	Norfloxacin	2.9 2.5
5740	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Norfloxacin Norfloxacin	4.1
5741	Groundwater	Yangtze River Basin	Norfloxacin	2.8
5742 5743	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Norfloxacin Norfloxacin	2.8 2.6
5744	Groundwater	Yangtze River Basin	Norfloxacin	2.6
5745 5746	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Norfloxacin Norfloxacin	20.6 4.5
5747	Groundwater	Yangtze River Basin	Norfloxacin	5.5
5748 5740	Groundwater Groundwater	Yangtze River Basin	Norfloxacin	2.7
5749 5750	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Norfloxacin Norfloxacin	10.4 4.9
5751	Groundwater	Yangtze River Basin	Norfloxacin	15.7
5752 5753	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Norfloxacin Norfloxacin	12.0 15.5
5754	Groundwater	Yangtze River Basin	Norfloxacin	3.0
5755 5756	Groundwater Groundwater	Yangtze River Basin	Norfloxacin Norfloxacin	14.4 22.4
5757	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Norfloxacin Norfloxacin	22.4 47.1
5758	Groundwater	Yangtze River Basin	Norfloxacin	23.0
5759 5760	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Norfloxacin Norfloxacin	22.3 84.8
5761	Groundwater	Yangtze River Basin	Norfloxacin	38.5
5762 5763	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Norfloxacin Norfloxacin	2.8 31.1
5764	Groundwater	Yangtze River Basin	Norfloxacin	15.2
5765 5766	Groundwater	Yangtze River Basin	Norfloxacin	47.2
5767	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Norfloxacin Norfloxacin	11.2 81.2
5768	Groundwater	Yangtze River Basin	Norfloxacin	25.1
5769 5770	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Norfloxacin Norfloxacin	31.9 31.1
5771	Groundwater	Yangtze River Basin	Norfloxacin	63.2
5772 5773	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Norfloxacin Norfloxacin	96.9 56.1
5774	Groundwater	Yangtze River Basin	Norfloxacin	73.2
5775 5776	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Norfloxacin Norfloxacin	81.7 45.6
5777	Groundwater	Yangtze River Basin	Norfloxacin	47.7
5778	Groundwater	Yangtze River Basin	Norfloxacin	51.1
5779 5780	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Norfloxacin Norfloxacin	142.0 45.8
5781	Groundwater	Yangtze River Basin	Norfloxacin	8.4
5782 5783	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Norfloxacin Norfloxacin	3.0 1.7
5784	Groundwater	Yangtze River Basin	Norfloxacin	5.8
5785 5786	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Norfloxacin Norfloxacin	6.2 2.2
5787	Groundwater	Yangtze River Basin	Norfloxacin	8.3
5788	Groundwater	Yangtze River Basin	Norfloxacin	4.6
5789 5790	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Norfloxacin Norfloxacin	2.6 4.1
5791	Groundwater	Yangtze River Basin	Norfloxacin	8.0
5792 5793	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Norfloxacin Norfloxacin	2.5 7.3
5794	Groundwater	Yangtze River Basin	Norfloxacin	5.1
5795 5796	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Norfloxacin Norfloxacin	3.4 6.0
5797	Groundwater	Yangtze River Basin	Norfloxacin	6.2
5798	Groundwater	Yangtze River Basin	Norfloxacin	2.0
5799 5800	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Norfloxacin Norfloxacin	10.8 3.4
5801	Groundwater	Yangtze River Basin	Norfloxacin	2.0
5802 5803	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Norfloxacin Norfloxacin	4.5 6.7
5804	Groundwater	Yangtze River Basin	Norfloxacin	7.4
5805 5806	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Norfloxacin Norfloxacin	9.4 6.0
5807	Groundwater Groundwater	Yangtze River Basin	Norfloxacin	1.9
5808	Groundwater	Yangtze River Basin	Norfloxacin	3.2
5809 5810	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Norfloxacin Norfloxacin	1.6 3.6
5811	Groundwater	Yangtze River Basin	Norfloxacin	7.7
5812 5813	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Norfloxacin Norfloxacin	5.7 6.2
5814	Groundwater	Yangtze River Basin	Norfloxacin	3.2
5815	Groundwater Groundwater	Yangtze River Basin	Norfloxacin Norfloxacin	1.8 1.2
5816	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Norfloxacin Norfloxacin	9.5
5817			Norfloxacin	1.9
5818	Groundwater	Yangtze River Basin		
5818 5819	Groundwater Groundwater	Yangtze River Basin	Norfloxacin	35.4
5818 5819 5820 5821	Groundwater Groundwater Groundwater Groundwater	Yangtze River Basin Yangtze River Basin Yangtze River Basin	Norfloxacin Norfloxacin Norfloxacin	35.4 8.7 8.6
5818 5819 5820	Groundwater Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Norfloxacin Norfloxacin	35.4 8.7

Numbers	Environmental compartments	Basins	Antibiotics	Concentration (ng/L or ng/g)
5825	Groundwater	Yangtze River Basin	Norfloxacin	23.2
5826 5827	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Norfloxacin Norfloxacin	9.8 7.6
5828	Groundwater	Yangtze River Basin	Norfloxacin	45.0
5829 5830	Groundwater	Yangtze River Basin	Norfloxacin Norfloxacin	5.2 4.7
5831	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Norfloxacin	21.5
5832	Groundwater	Yangtze River Basin	Norfloxacin	13.4
5833 5834	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Norfloxacin Norfloxacin	10.7 15.2
5835	Groundwater	Yangtze River Basin	Norfloxacin	11.1
5836	Groundwater	Yangtze River Basin	Norfloxacin	8.7
5837 5838	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Norfloxacin Norfloxacin	24.3 12.8
5839	Groundwater	Yangtze River Basin	Norfloxacin	33.5
5840 5841	Groundwater	Yangtze River Basin	Norfloxacin Norfloxacin	17.4 16.0
5842	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Norfloxacin Norfloxacin	25.8
5843	Groundwater	Yangtze River Basin	Norfloxacin	14.3
5844 5845	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Norfloxacin Norfloxacin	5.5 7.6
5846	Groundwater	Yangtze River Basin	Norfloxacin	8.2
5847	Groundwater	Yangtze River Basin	Norfloxacin	9.9
5848 5849	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Norfloxacin Norfloxacin	7.8 9.2
5850	Groundwater	Yangtze River Basin	Norfloxacin	7.3
5851	Groundwater	Yangtze River Basin	Norfloxacin	14.9
5852 5853	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Norfloxacin Norfloxacin	13.8 17.4
5854	Groundwater	Yangtze River Basin	Norfloxacin	4.7
5855 5856	Groundwater	Yangtze River Basin	Norfloxacin Norfloxacin	6.8
5856 5857	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Norfloxacin Norfloxacin	8.0
5858	Groundwater	Yangtze River Basin	Norfloxacin	17.2
5859 5860	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Norfloxacin Norfloxacin	52.0 110.7
5861	Groundwater Groundwater	Yangtze River Basin  Yangtze River Basin	Norfloxacin Norfloxacin	59.7
5862	Groundwater	Yangtze River Basin	Norfloxacin	36.0
5863 5864	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Norfloxacin Norfloxacin	66.1 60.3
5865	Groundwater	Yangtze River Basin	Norfloxacin	39.1
5866	Groundwater	Yangtze River Basin	Norfloxacin	64.8
5867 5868	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Norfloxacin Norfloxacin	61.8 22.1
5869	Groundwater	Yangtze River Basin	Norfloxacin	44.8
5870 5871	Groundwater	Yangtze River Basin	Norfloxacin	31.0
5872	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Norfloxacin Norfloxacin	71.8 42.9
5873	Groundwater	Yangtze River Basin	Norfloxacin	20.2
5874 5875	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Norfloxacin Norfloxacin	26.9 59.1
5876	Groundwater	Yangtze River Basin	Norfloxacin	89.9
5877	Groundwater	Yangtze River Basin	Norfloxacin	84.8
5878 5879	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Norfloxacin Norfloxacin	38.5 2.8
5880	Groundwater	Yangtze River Basin	Norfloxacin	102.0
5881 5882	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Norfloxacin Norfloxacin	96.1 114.3
5883	Groundwater	Yangtze River Basin	Norfloxacii	31.1
5884	Groundwater	Yangtze River Basin	Norfloxacin	15.2
5885 5886	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Norfloxacin Norfloxacin	47.2 11.2
5887	Groundwater	Yangtze River Basin	Norfloxacin	100.7
5888	Groundwater	Yangtze River Basin	Norfloxacin	31.9
5889 5890	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Norfloxacin Norfloxacin	31.1 63.2
5891	Groundwater	Yangtze River Basin	Norfloxacin	96.9
5892 5893	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Norfloxacin Norfloxacin	56.1 73.2
5894	Groundwater	Yangtze River Basin	Norfloxacin	81.7
5895	Groundwater	Yangtze River Basin	Norfloxacin	45.6
5896 5897	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Norfloxacin Norfloxacin	47.7 51.1
5898	Animal farm wastewater	Southeast Basin	Norfloxacin	107.3
5899	Animal farm wastewater	Pearl River Basin Pearl River Basin	Norfloxacin Norfloxacin	110.0
5900 5901	Animal farm wastewater Animal farm wastewater	Pearl River Basin Haihe River Basin	Norfloxacin Norfloxacin	20.4 123.5
5902	Animal farm wastewater	Yangtze River Basin	Norfloxacin	4.1
5903 5904	Animal farm wastewater Animal farm wastewater	Pearl River Basin Pearl River Basin	Norfloxacin Norfloxacin	1.6 3.5
5905	Animal farm wastewater Animal farm wastewater	Haihe River Basin	Norfloxacin Norfloxacin	3.5
5906	Soil	Huaihe River Basin	Norfloxacin	55.7
5907 5908	Soil Soil	Pearl River Basin Pearl River Basin	Norfloxacin Norfloxacin	58.8 15.4
5909	Soil	Pearl River Basin	Norfloxacin	17.9
5910	Soil	Pearl River Basin	Norfloxacin	9.4
5911 5912	Soil Soil	Huaihe River Basin Pearl River Basin	Norfloxacin Norfloxacin	55.7 3.6
5913	Soil	Haihe River Basin	Norfloxacin	13.0
5914 5915	Soil Soil	Haihe River Basin	Norfloxacin Norfloxacin	4.3 11.2
5915	Soil Soil	Yangtze River Basin Yangtze River Basin	Norfloxacin Norfloxacin	35.4
5917	Soil	Huaihe River Basin	Norfloxacin	1.0
5918 5919	Soil Soil	Yangtze River Basin Yangtze River Basin	Norfloxacin Norfloxacin	1.6 5.7
5920	Soil Soil	Yangtze River Basin Yangtze River Basin	Norfloxacin Norfloxacin	0.5
5921	Soil	Yangtze River Basin	Norfloxacin	0.6
5922 5923	Soil Soil	Yangtze River Basin Southeast Basin	Norfloxacin Norfloxacin	0.3 1.5
			Norfloxacin Norfloxacin	8.8
5924	Soil	Haihe River Basin	Normoxaciii	6.6
5924 5925	Soil	Haihe River Basin	Norfloxacin	31.4
5924				

Numbers	Environmental compartments	Basins	Antibiotics	Concentration (ng/L or ng/g)
5929	Soil	Haihe River Basin	Norfloxacin	151.0
5930 5931	Soil Soil	Haihe River Basin Haihe River Basin	Norfloxacin Norfloxacin	71.2 81.5
5932	Soil	Haihe River Basin	Norfloxacin	22.7
5933 5934	Soil Soil	Haihe River Basin Haihe River Basin	Norfloxacin Norfloxacin	18.9 630.0
5935	Soil	Haihe River Basin	Norfloxacin	29.7
5936 5937	Soil Soil	Haihe River Basin Haihe River Basin	Norfloxacin Norfloxacin	23.8 110.0
5938	Soil	Haihe River Basin	Norfloxacin	67.4
5939 5940	Soil Soil	Haihe River Basin Haihe River Basin	Norfloxacin Norfloxacin	32.9 10.4
5941	Soil	Haihe River Basin	Norfloxacin	14.8
5942 5943	Soil Soil	Haihe River Basin Haihe River Basin	Norfloxacin Norfloxacin	15.8 17.1
5944	Soil	Haihe River Basin	Norfloxacin	24.8
5945 5946	Soil Soil	Haihe River Basin Haihe River Basin	Norfloxacin Norfloxacin	166.0 185.0
5947	Soil	Haihe River Basin	Norfloxacin	51.2
5948 5949	Soil Soil	Haihe River Basin Haihe River Basin	Norfloxacin Norfloxacin	17.0 10.5
5950	Soil	Haihe River Basin	Norfloxacin	16.5
5951 5952	Soil Soil	Haihe River Basin Haihe River Basin	Norfloxacin Norfloxacin	19.4 14.5
5953	Soil	Haihe River Basin	Norfloxacin	5.7
5954 5955	Soil Soil	Haihe River Basin Haihe River Basin	Norfloxacin Norfloxacin	74.7 893.0
5956	Soil	Haihe River Basin	Norfloxacin	23.1
5957 5958	Soil Soil	Haihe River Basin Haihe River Basin	Norfloxacin Norfloxacin	2.7 6.7
5959	Soil	Haihe River Basin	Norfloxacin	37.8
5960 5961	Soil Soil	Haihe River Basin Haihe River Basin	Norfloxacin Norfloxacin	281.0 29.2
5962	Soil	Haihe River Basin	Norfloxacin	38.5
5963 5964	Soil Soil	Haihe River Basin Haihe River Basin	Norfloxacin Norfloxacin	35.9 24.2
5965	Soil	Haihe River Basin	Norfloxacin	32.3
5966	Soil	Haihe River Basin	Norfloxacin	2160.0
5967 5968	Soil Soil	Haihe River Basin Haihe River Basin	Norfloxacin Norfloxacin	9.3 17.0
5969	Soil	Haihe River Basin	Norfloxacin	9.4
5970 5971	Soil Soil	Haihe River Basin Haihe River Basin	Norfloxacin Norfloxacin	25.8 51.6
5972	Soil	Haihe River Basin	Norfloxacin	17.0
5973 5974	Soil Soil	Haihe River Basin Haihe River Basin	Norfloxacin Norfloxacin	50.7 39.8
5975	Soil	Haihe River Basin	Norfloxacin	15.8
5976 5977	Soil Soil	Haihe River Basin Haihe River Basin	Norfloxacin Norfloxacin	140.0 45.0
5978	Soil	Haihe River Basin	Norfloxacin	78.6
5979 5980	Soil Soil	Haihe River Basin Haihe River Basin	Norfloxacin Norfloxacin	38.1 26.3
5981	Soil	Haihe River Basin	Norfloxacin	16.2
5982 5983	Soil Soil	Haihe River Basin Haihe River Basin	Norfloxacin Norfloxacin	10.2 62.9
5984	Soil	Haihe River Basin	Norfloxacin	268.0
5985 5986	Soil Soil	Haihe River Basin Haihe River Basin	Norfloxacin Norfloxacin	38.1 48.5
5987	Soil	Haihe River Basin	Norfloxacin	75.9
5988 5989	Soil Soil	Haihe River Basin Haihe River Basin	Norfloxacin Norfloxacin	86.1 2.9
5990	Soil	Yangtze River Basin	Norfloxacin	18.6
5991 5992	Soil Soil	Yangtze River Basin Yangtze River Basin	Norfloxacin Norfloxacin	186.0 431.0
5993	Soil	Yangtze River Basin	Norfloxacin	19.9 81.7
5994 5995	Soil Soil	Yangtze River Basin Yangtze River Basin	Norfloxacin Norfloxacin	22.2
5996	Soil	Yangtze River Basin	Norfloxacin	30.1
5997 5998	Soil Soil	Yangtze River Basin Yangtze River Basin	Norfloxacin Norfloxacin	130.0 38.3
5999	Soil	Yangtze River Basin	Norfloxacin	51.1
6000 6001	Soil Soil	Yangtze River Basin Yangtze River Basin	Norfloxacin Norfloxacin	15.3 591.0
6002	Soil	Yangtze River Basin	Norfloxacin	104.0
6003 6004	Soil Soil	Yangtze River Basin Yangtze River Basin	Norfloxacin Norfloxacin	52.6 203.0
6005	Soil	Yangtze River Basin	Norfloxacin	44.2
6006 6007	Soil Soil	Yangtze River Basin Yangtze River Basin	Norfloxacin Norfloxacin	24.0 94.1
6008	Soil	Yangtze River Basin	Norfloxacin	3.3
6009 6010	Soil Soil	Yangtze River Basin Yangtze River Basin	Norfloxacin Norfloxacin	500.0 31.4
6011	Soil	Yangtze River Basin	Norfloxacin	79.6
6012 6013	Soil Soil	Yangtze River Basin Yangtze River Basin	Norfloxacin Norfloxacin	34.4 431.0
6014	Soil	Yangtze River Basin	Norfloxacin	6.1
6015 6016	Soil Soil	Yangtze River Basin Yangtze River Basin	Norfloxacin Norfloxacin	61.2 315.0
6017	Soil	Yangtze River Basin	Norfloxacin	41.8
6018 6019	Soil Soil	Yangtze River Basin Yangtze River Basin	Norfloxacin Norfloxacin	58.7 13.1
6020	Soil	Yangtze River Basin	Norfloxacin	12.5
6021 6022	Soil Soil	Yangtze River Basin Yangtze River Basin	Norfloxacin Norfloxacin	92.5 4.1
6023	Soil	Yangtze River Basin	Norfloxacin	14.0
6024 6025	Soil Soil	Yangtze River Basin Yangtze River Basin	Norfloxacin Norfloxacin	310.0 51.0
6026	Soil	Yangtze River Basin	Norfloxacin	110.0
6027 6028	Soil Soil	Yangtze River Basin Yangtze River Basin	Norfloxacin Norfloxacin	20.2 102.0
6029	Soil	Yangtze River Basin	Norfloxacin	71.8
6030 6031	Soil Soil	Yangtze River Basin Yangtze River Basin	Norfloxacin Norfloxacin	33.4 37.9

Numbers	Environmental compartments	Basins	Antibiotics	Concentration (ng/L or ng/g)
6033	Soil	Yangtze River Basin	Norfloxacin	11.2
6034 6035	Soil Soil	Yangtze River Basin Yangtze River Basin	Norfloxacin Norfloxacin	61.8 104.0
6036	Soil	Yangtze River Basin	Norfloxacin	24.1
6037 6038	Soil Soil	Yangtze River Basin	Norfloxacin Norfloxacin	77.5 15.2
6039	Soil	Yangtze River Basin Yangtze River Basin	Norfloxacin	38.8
6040	Soil	Yangtze River Basin	Norfloxacin	13.4
6041 6042	Soil Soil	Yangtze River Basin Yangtze River Basin	Norfloxacin Norfloxacin	20.9 26.9
6043	Soil	Yangtze River Basin	Norfloxacin	4.8
6044	Soil	Huaihe River Basin	Norfloxacin	15.4
6045 6046	Soil Soil	Yangtze River Basin Yangtze River Basin	Norfloxacin Norfloxacin	6.1
6047	Soil	Yangtze River Basin	Norfloxacin	3.8
6048	Soil	Yangtze River Basin	Norfloxacin	4.9
6049 6050	Soil Soil	Yangtze River Basin Yangtze River Basin	Norfloxacin Norfloxacin	22.4 4.6
6051	Sediment	Yellow River Basin	Norfloxacin	5.5
6052 6053	Sediment Sediment	Yellow River Basin Yellow River Basin	Norfloxacin Norfloxacin	10.5 78.3
6054	Sediment	Yellow River Basin	Norfloxacin	24.8
6055	Sediment	Yellow River Basin	Norfloxacin	15.2
6056 6057	Sediment Sediment	Yellow River Basin Yellow River Basin	Norfloxacin Norfloxacin	12.4 1.8
6058	Sediment	Yellow River Basin	Norfloxacin	3.5
6059	Sediment	Yellow River Basin	Norfloxacin	24.7
6060 6061	Sediment Sediment	Yellow River Basin Yellow River Basin	Norfloxacin Norfloxacin	39.6 6.4
6062	Sediment	Yellow River Basin	Norfloxacin	3.9
6063	Sediment	Yellow River Basin	Norfloxacin	2.0
6064 6065	Sediment Sediment	Haihe River Basin Haihe River Basin	Norfloxacin Norfloxacin	5665.0 238.8
6066	Sediment	Haihe River Basin	Norfloxacin	1010.5
6067	Sediment	Haihe River Basin	Norfloxacin	225.0
6068 6069	Sediment Sediment	Haihe River Basin Haihe River Basin	Norfloxacin Norfloxacin	13.1 36.7
6069	Sediment Sediment	Haihe River Basin Haihe River Basin	Norfloxacin Norfloxacin	43.0
6071	Sediment	Haihe River Basin	Norfloxacin	26.8
6072 6073	Sediment Sediment	Haihe River Basin	Norfloxacin Norfloxacin	11.8 89.5
6074	Sediment	Haihe River Basin Songhua and Liaohe River Ba		30.5
6075	Sediment	Songhua and Liaohe River Ba	sin Norfloxacin	103.6
6076 6077	Sediment	Songhua and Liaohe River Ba		45.6 39.8
6078	Sediment Sediment	Songhua and Liaohe River Ba Songhua and Liaohe River Ba		5.1
6079	Sediment	Songhua and Liaohe River Ba	sin Norfloxacin	59.7
6080	Sediment	Songhua and Liaohe River Ba		89.6
6081 6082	Sediment Sediment	Songhua and Liaohe River Ba Songhua and Liaohe River Ba		177.0 10.6
6083	Sediment	Songhua and Liaohe River Ba		4.4
6084	Sediment	Songhua and Liaohe River Ba		61.1
6085 6086	Sediment Sediment	Songhua and Liaohe River Ba Haihe River Basin	sin Norfloxacin Norfloxacin	2.4 267.0
6087	Sediment	Pearl River Basin	Norfloxacin	19.4
6088	Sediment	Pearl River Basin	Norfloxacin	10.2
6089 6090	Sediment Sediment	Pearl River Basin Pearl River Basin	Norfloxacin Norfloxacin	11.2 6.7
6091	Sediment	Pearl River Basin	Norfloxacin	6.3
6092 6093	Sediment Sediment	Pearl River Basin Pearl River Basin	Norfloxacin Norfloxacin	6.5 5.0
6094	Sediment	Pearl River Basin	Norfloxacin	4.8
6095	Sediment	Pearl River Basin	Norfloxacin	4.8
6096 6097	Sediment Sediment	Pearl River Basin Pearl River Basin	Norfloxacin Norfloxacin	6.4
6098	Sediment	Pearl River Basin	Norfloxacin	3.7
6099	Sediment	Pearl River Basin	Norfloxacin	3.9
6100 6101	Sediment Sediment	Haihe River Basin Pearl River Basin	Norfloxacin Norfloxacin	274.8 19.9
6102	Sediment	Pearl River Basin	Norfloxacin	27.6
6103	Sediment	Songhua and Liaohe River Ba		11.7
6104 6105	Sediment Sediment	Haihe River Basin Yangtze River Basin	Norfloxacin Norfloxacin	98.3 9.9
6106	Sediment	Pearl River Basin	Norfloxacin	1.0
6107	Sediment	Southeast Basin	Norfloxacin	5.3
6108 6109	Sediment Sediment	Southeast Basin Southeast Basin	Norfloxacin Norfloxacin	14.0 22.0
6110	Sediment	Southeast Basin	Norfloxacin	57.0
6111	Sediment Sediment	Yangtze River Basin	Norfloxacin Norfloxacin	5.9
6112 6113	Sediment Sediment	Yangtze River Basin Yangtze River Basin	Norfloxacin Norfloxacin	5.3
6114	Sediment	Yangtze River Basin	Norfloxacin	2.4
6115 6116	Sediment Sediment	Yangtze River Basin Yangtze River Basin	Norfloxacin Norfloxacin	8.3 3.5
6117	Sediment Sediment	Yangtze River Basin Yangtze River Basin	Norfloxacin Norfloxacin	2.6
6118	Sediment	Yangtze River Basin	Norfloxacin	47.6
6119 6120	Sediment Sediment	Pearl River Basin	Norfloxacin Norfloxacin	4.1 2.3
6120	Sediment Sediment	Pearl River Basin Pearl River Basin	Norfloxacin Norfloxacin	36.0
6122	Sediment	Huaihe River Basin	Norfloxacin	0.5
6123	Sediment	Huaihe River Basin	Norfloxacin	0.4
6124 6125	Sediment Sediment	Songhua and Liaohe River Ba Yangtze River Basin	sin Norfloxacin Norfloxacin	3.2 2.0
6126	Sediment	Yangtze River Basin	Norfloxacin	1.7
6127	Sediment	Yellow River Basin	Norfloxacin	111.0
6128 6129	Sediment Sediment	Yellow River Basin Pearl River Basin	Norfloxacin Norfloxacin	64.2 91.6
6130	Sediment	Yangtze River Basin	Norfloxacin	0.1
6131	Sediment	Pearl River Basin	Norfloxacin	52.5
6132 6133	Sediment Sediment	Pearl River Basin Pearl River Basin	Norfloxacin Norfloxacin	1.2 12.5
6134	Sediment	Pearl River Basin Pearl River Basin	Norfloxacin	6.2
6135	Sediment	Pearl River Basin	Norfloxacin	10.1
6136	Sediment	Pearl River Basin	Norfloxacin	8.5

Numbers   Environmental compartments   Ford River Bain   Norfloxosin   2,6	, , 88/
6149   Sodiment	
6410   Scienter	
6142   Sodiment	
G141   Sediment	
6455   Sediment	
6146   Sediment	
6148   Sediment	
6150   Sediment   Pearl River Bain   Norfloxacin   275.0	
6151   Sodiment	
6152   Sedment	
6154   Sediment	
6155   Sediment	
6157   Sediment	
6158   Sediment	
6160   Sediment   Pearl River Basin   Norfloxacin   11.6	
6161   Sodiment	
6163   Sediment   Pearl River Basin   Norfloxacin   275.0   6164   Sediment   Pearl River Basin   Norfloxacin   46.9   6165   Sediment   Pearl River Basin   Norfloxacin   69.5   6166   Sediment   Pearl River Basin   Norfloxacin   69.5   6167   Sediment   Pearl River Basin   Norfloxacin   20.8   6168   Sediment   Pearl River Basin   Norfloxacin   20.8   6168   Sediment   Pearl River Basin   Norfloxacin   10.4   6169   Sediment   Pearl River Basin   Norfloxacin   10.4   6170   Sediment   Pearl River Basin   Norfloxacin   10.4   6171   Sediment   Pearl River Basin   Norfloxacin   18.9   6172   Sediment   Pearl River Basin   Norfloxacin   18.9   6173   Sediment   Pearl River Basin   Norfloxacin   58.1   6174   Sediment   Pearl River Basin   Norfloxacin   99.1   6175   Sediment   Pearl River Basin   Norfloxacin   99.1   6176   Sediment   Pearl River Basin   Norfloxacin   18.1   6176   Sediment   Pearl River Basin   Norfloxacin   18.1   6177   Sediment   Pearl River Basin   Norfloxacin   18.1   6178   Sediment   Pearl River Basin   Norfloxacin   19.2   6179   Sediment   Pearl River Basin   Norfloxacin   30.8   6170   Sediment   Yellow River Basin   Norfloxacin   30.8   6171   Sediment   Yellow River Basin   Norfloxacin   30.8   6180   Sediment   Yellow River Basin   Norfloxacin   30.8   6181   WWIT Studge   Hable River Basin   Norfloxacin   19.2   6182   WWIT Studge   Hable River Basin   Norfloxacin   19.2   6183   WWIT Studge   Hable River Basin   Norfloxacin   19.2   6184   WWIT Studge   Pearl River Basin   Norfloxacin   19.2   6185   WWIT Studge   Pearl River Basin   Norfloxacin   19.2   6186   WWIT Studge   Pearl River Basin   Norfloxacin   19.2   6187   WWIT Studge   Pearl River Basin   Norfloxacin   19.0   6188   WWIT Studge   Pearl River Basin   Norfloxacin   19.0   6189   Animal farm manure   Pearl River Basin   Norfloxacin   19.0   6189   Animal farm manure   Pearl River Basin   Norfloxacin   19.0   6189   Animal farm manure   Pearl River Basin   Norfloxacin   19.0   6190   Animal farm manure   Pearl River	
6164   Sediment   Pearl River Basin   Norfloxacin   46,9   6165   Sediment   Pearl River Basin   Norfloxacin   69,5   6166   Sediment   Pearl River Basin   Norfloxacin   459,0   6167   Sediment   Pearl River Basin   Norfloxacin   20,8   6168   Sediment   Pearl River Basin   Norfloxacin   10,4   6169   Sediment   Pearl River Basin   Norfloxacin   10,3   6170   Sediment   Pearl River Basin   Norfloxacin   6,3   6171   Sediment   Pearl River Basin   Norfloxacin   6,3   6173   Sediment   Pearl River Basin   Norfloxacin   6,3   6174   Sediment   Pearl River Basin   Norfloxacin   6,3   6175   Sediment   Pearl River Basin   Norfloxacin   6,3   6176   Sediment   Pearl River Basin   Norfloxacin   95,1   6177   Sediment   Pearl River Basin   Norfloxacin   95,1   6178   Sediment   Pearl River Basin   Norfloxacin   95,1   6179   Sediment   Pearl River Basin   Norfloxacin   94,1   6170   Sediment   Pearl River Basin   Norfloxacin   94,1   6171   Sediment   Pearl River Basin   Norfloxacin   94,1   6172   Sediment   Pearl River Basin   Norfloxacin   31,4   6173   Sediment   Pearl River Basin   Norfloxacin   30,8   6174   Sediment   Yellow River Basin   Norfloxacin   30,8   6175   Sediment   Yellow River Basin   Norfloxacin   22,4   6186   Sediment   Yangtz River Basin   Norfloxacin   22,4   6187   Sediment   Yangtz River Basin   Norfloxacin   2,3   6188   Walt P Sladge   Halie River Basin   Norfloxacin   2,3   6189   Walt P Sladge   Halie River Basin   Norfloxacin   2,3   6180   Walt P Sladge   Halie River Basin   Norfloxacin   2,4   6181   Walt P Sladge   Pearl River Basin   Norfloxacin   2,4   6182   Walt P Sladge   Pearl River Basin   Norfloxacin   2,4   6183   Walt P Sladge   Pearl River Basin   Norfloxacin   2,4   6184   Walt P Sladge   Pearl River Basin   Norfloxacin   2,4   6185   Walt P Sladge   Pearl River Basin   Norfloxacin   2,4   6186   Walt P Sladge   Pearl River Basin   Norfloxacin   2,4   6187   Walt P Sladge   Pearl River Basin   Norfloxacin   2,4   6188   Walt P Sladge   Pearl River Basin   Norfloxacin   2	
6166   Sediment   Pearl River Basin   Norfloxacin   459.0   6167   Sediment   Pearl River Basin   Norfloxacin   10.4   6168   Sediment   Pearl River Basin   Norfloxacin   10.4   6169   Sediment   Pearl River Basin   Norfloxacin   10.4   6169   Sediment   Pearl River Basin   Norfloxacin   6.3   6170   Sediment   Pearl River Basin   Norfloxacin   6.3   6171   Sediment   Pearl River Basin   Norfloxacin   58.1   6172   Sediment   Pearl River Basin   Norfloxacin   58.1   6173   Sediment   Pearl River Basin   Norfloxacin   58.1   6174   Sediment   Pearl River Basin   Norfloxacin   58.1   6175   Sediment   Pearl River Basin   Norfloxacin   81.4   6176   Sediment   Pearl River Basin   Norfloxacin   81.4   6176   Sediment   Pearl River Basin   Norfloxacin   30.8   6177   Sediment   Yellow River Basin   Norfloxacin   30.8   6178   Sediment   Yellow River Basin   Norfloxacin   30.8   6179   Sediment   Yellow River Basin   Norfloxacin   19.2   6179   Sediment   Yellow River Basin   Norfloxacin   19.2   6180   Sediment   Yellow River Basin   Norfloxacin   19.2   6181   Sediment   Yangze River Basin   Norfloxacin   19.2   6182   WWTP Studge   Yangze River Basin   Norfloxacin   2.3   6183   Sediment   Yangze River Basin   Norfloxacin   2.3   6184   WWTP Studge   Pearl River Basin   Norfloxacin   3.300   6185   WWTP Studge   Pearl River Basin   Norfloxacin   3.300   6185   WWTP Studge   Pearl River Basin   Norfloxacin   3.315   6186   WWTP Studge   Pearl River Basin   Norfloxacin   3.315   6187   WWTP Studge   Pearl River Basin   Norfloxacin   3.315   6189   Animal farm manure   Pearl River Basin   Norfloxacin   3.315   6189   Animal farm manure   Pearl River Basin   Norfloxacin   10.7   6190   Animal farm manure   Pearl River Basin   Norfloxacin   10.7   6191   Animal farm manure   Pearl River Basin   Norfloxacin   10.7   6192   Animal farm manure   Pearl River Basin   Norfloxacin   10.7   6193   Animal farm manure   Pearl River Basin   Norfloxacin   4.9   6194   Animal farm manure   Pearl River Basin   Norfloxacin   6.3	
6167   Sediment   Pearl River Basin   Norfloxacin   20.8   6168   Sediment   Pearl River Basin   Norfloxacin   32.3   6170   Sediment   Pearl River Basin   Norfloxacin   32.3   6171   Sediment   Pearl River Basin   Norfloxacin   18.9   6172   Sediment   Pearl River Basin   Norfloxacin   18.9   6173   Sediment   Pearl River Basin   Norfloxacin   18.9   6174   Sediment   Pearl River Basin   Norfloxacin   55.1   6175   Sediment   Pearl River Basin   Norfloxacin   55.1   6176   Sediment   Pearl River Basin   Norfloxacin   55.1   6177   Sediment   Pearl River Basin   Norfloxacin   55.1   6178   Sediment   Pearl River Basin   Norfloxacin   31.4   6179   Sediment   Pearl River Basin   Norfloxacin   31.4   6170   Sediment   Pearl River Basin   Norfloxacin   31.4   6171   Sediment   Pearl River Basin   Norfloxacin   31.4   6172   Sediment   Pearl River Basin   Norfloxacin   31.4   6173   Sediment   Pearl River Basin   Norfloxacin   31.4   6174   Sediment   Yengtze River Basin   Norfloxacin   31.5   6180   Sediment   Yengtze River Basin   Norfloxacin   31.2   6181   WYTP Studge   Halber River Basin   Norfloxacin   2.4   6181   WYTP Studge   Halber River Basin   Norfloxacin   2.4   6182   WWTY Studge   Halber River Basin   Norfloxacin   72300   6183   WWTY Studge   Pearl River Basin   Norfloxacin   72300   6184   WWTY Studge   Pearl River Basin   Norfloxacin   72300   6185   WWTY Studge   Pearl River Basin   Norfloxacin   3315.0   6186   WWTY Studge   Pearl River Basin   Norfloxacin   3315.0   6187   WWTY Studge   Pearl River Basin   Norfloxacin   3310.0   6188   Animal farm manure   Pearl River Basin   Norfloxacin   100.0   6189   Animal farm manure   Pearl River Basin   Norfloxacin   100.0   6189   Animal farm manure   Pearl River Basin   Norfloxacin   100.0   6190   Animal farm manure   Pearl River Basin   Norfloxacin   10.7   6191   Animal farm manure   Pearl River Basin   Norfloxacin   10.7   6193   Animal farm manure   Pearl River Basin   Norfloxacin   10.2   6195   Animal farm manure   Pearl River Basin   Norflox	
6169   Sediment	
6170   Sediment   Pearl River Basin   Norfloxacin   18.9   6172   Sediment   Pearl River Basin   Norfloxacin   18.9   6173   Sediment   Pearl River Basin   Norfloxacin   95.1   6174   Sediment   Pearl River Basin   Norfloxacin   95.1   6174   Sediment   Pearl River Basin   Norfloxacin   13.14   6175   Sediment   Pearl River Basin   Norfloxacin   31.4   6176   Sediment   Pearl River Basin   Norfloxacin   30.8   6177   Sediment   Pearl River Basin   Norfloxacin   30.8   6177   Sediment   Yellow River Basin   Norfloxacin   22.4   6178   Sediment   Yellow River Basin   Norfloxacin   22.3   6180   Sediment   Yangtze River Basin   Norfloxacin   2.3   6180   Sediment   Yangtze River Basin   Norfloxacin   2.3   6181   WWTP Sludge   Haihe River Basin   Norfloxacin   320.0   6182   WWTP Sludge   Haihe River Basin   Norfloxacin   320.0   6183   WWTP Sludge   Haihe River Basin   Norfloxacin   723.0   6184   WWTP Sludge   Pearl River Basin   Norfloxacin   3715.0   6185   WWTP Sludge   Pearl River Basin   Norfloxacin   3715.0   6186   WWTP Sludge   Pearl River Basin   Norfloxacin   3715.0   6187   WWTP Sludge   Pearl River Basin   Norfloxacin   3715.0   6188   WWTP Sludge   Yangtze River Basin   Norfloxacin   107.8   6180   WWTP Sludge   Yangtze River Basin   Norfloxacin   107.8   6181   WWTP Sludge   Yangtze River Basin   Norfloxacin   107.0   6182   WWTP Sludge   Yangtze River Basin   Norfloxacin   107.0   6183   Animal farm manure   Pearl River Basin   Norfloxacin   107.0   6184   WWTP Sludge   Yangtze River Basin   Norfloxacin   107.0   6185   Animal farm manure   Pearl River Basin   Norfloxacin   107.0   6190   Animal farm manure   Pearl River Basin   Norfloxacin   10.7   6191   Animal farm manure   Pearl River Basin   Norfloxacin   10.7   6192   Animal farm manure   Pearl River Basin   Norfloxacin   10.7   6193   Animal farm manure   Pearl River Basin   Norfloxacin   10.2   6194   Animal farm manure   Pearl River Basin   Norfloxacin   10.2   6195   Animal farm manure   Pearl River Basin   Norfloxacin   10.2   6196	
6172   Sediment	
6173   Sediment   Pearl River Basin   Norfloxacin   95.1   6174   Sediment   Pearl River Basin   Norfloxacin   31.4   6175   Sediment   Pearl River Basin   Norfloxacin   31.4   6176   Sediment   Pearl River Basin   Norfloxacin   30.8   6177   Sediment   Yellow River Basin   Norfloxacin   22.4   6178   Sediment   Yellow River Basin   Norfloxacin   19.2   6179   Sediment   Yangtz River Basin   Norfloxacin   19.2   6179   Sediment   Yangtz River Basin   Norfloxacin   2.3   6180   Sediment   Yangtz River Basin   Norfloxacin   2.4   6181   WWTP Sludge   Halah River Basin   Norfloxacin   2.4   6181   WWTP Sludge   Halah River Basin   Norfloxacin   7230.0   6182   WWTP Sludge   Halah River Basin   Norfloxacin   7230.0   6183   WWTP Sludge   Pearl River Basin   Norfloxacin   7230.0   6184   WWTP Sludge   Pearl River Basin   Norfloxacin   3715.0   6185   WWTP Sludge   Pearl River Basin   Norfloxacin   3715.0   6186   WWTP Sludge   Pearl River Basin   Norfloxacin   3715.0   6187   WWTP Sludge   Yangtze River Basin   Norfloxacin   107.8   6188   Aminad farm manure   Pearl River Basin   Norfloxacin   1000.0   6189   Animad farm manure   Pearl River Basin   Norfloxacin   1000.0   6180   Animad farm manure   Pearl River Basin   Norfloxacin   1000.0   6181   Animad farm manure   Pearl River Basin   Norfloxacin   1000.0   6182   Animad farm manure   Pearl River Basin   Norfloxacin   1000.0   6184   Animad farm manure   Pearl River Basin   Norfloxacin   1000.0   6185   Animad farm manure   Pearl River Basin   Norfloxacin   10.7   6190   Animad farm manure   Pearl River Basin   Norfloxacin   10.7   6191   Animad farm manure   Pearl River Basin   Norfloxacin   10.7   6192   Animad farm manure   Pearl River Basin   Norfloxacin   10.7   6193   Animad farm manure   Pearl River Basin   Norfloxacin   10.7   6194   Animad farm manure   Pearl River Basin   Norfloxacin   6.2   6195   Animad farm manure   Pearl River Basin   Norfloxacin   4.9   6196   Animad farm manure   Pearl River Basin   Norfloxacin   6.2   6197   Animad farm manure	
6175   Sediment   Pearl River Basin   Norfloxacin   31.4   6176   Sediment   Pearl River Basin   Norfloxacin   32.8   6177   Sediment   Yellow River Basin   Norfloxacin   22.4   6178   Sediment   Yellow River Basin   Norfloxacin   19.2   6179   Sediment   Yangtze River Basin   Norfloxacin   2.3   6180   Sediment   Yangtze River Basin   Norfloxacin   2.4   6181   WWTP Sludge   Halbe River Basin   Norfloxacin   3200.0   6182   WWTP Sludge   Halbe River Basin   Norfloxacin   3200.0   6183   WWTP Sludge   Halbe River Basin   Norfloxacin   3715.0   6184   WWTP Sludge   Pearl River Basin   Norfloxacin   3715.0   6185   WWTP Sludge   Pearl River Basin   Norfloxacin   3715.0   6185   WWTP Sludge   Pearl River Basin   Norfloxacin   3715.0   6185   WWTP Sludge   Pearl River Basin   Norfloxacin   107.8   6186   WWTP Sludge   Yangtze River Basin   Norfloxacin   107.8   6187   WWTP Sludge   Yangtze River Basin   Norfloxacin   107.8   6188   Animal farm manure   Pearl River Basin   Norfloxacin   10300.0   6189   Animal farm manure   Pearl River Basin   Norfloxacin   10300.0   6189   Animal farm manure   Pearl River Basin   Norfloxacin   10300.0   6190   Animal farm manure   Pearl River Basin   Norfloxacin   10.7   6190   Animal farm manure   Pearl River Basin   Norfloxacin   10.7   6191   Animal farm manure   Pearl River Basin   Norfloxacin   10.7   6192   Animal farm manure   Pearl River Basin   Norfloxacin   11.1   6192   Animal farm manure   Pearl River Basin   Norfloxacin   11.1   6193   Animal farm manure   Pearl River Basin   Norfloxacin   10.2   6194   Animal farm manure   Pearl River Basin   Norfloxacin   10.7   6195   Animal farm manure   Pearl River Basin   Norfloxacin   10.2   6196   Animal farm manure   Pearl River Basin   Norfloxacin   3.7   6197   Animal farm manure   Pearl River Basin   Norfloxacin   4.9   6198   Animal farm manure   Pearl River Basin   Norfloxacin   4.9   6199   Animal farm manure   Pearl River Basin   Norfloxacin   4.9   6190   Animal farm manure   Pearl River Basin   Norfloxacin   4.9   6	
6176   Sediment   Pearl River Basin   Norfloxacin   30.8   6177   Sediment   Yellow River Basin   Norfloxacin   19.2   6178   Sediment   Yellow River Basin   Norfloxacin   19.2   6179   Sediment   Yangtze River Basin   Norfloxacin   2.3   6180   Sediment   Yangtze River Basin   Norfloxacin   2.4   6181   WWTP Sludge   Haihe River Basin   Norfloxacin   3200   6182   WWTP Sludge   Haihe River Basin   Norfloxacin   7220   6183   WWTP Sludge   Haihe River Basin   Norfloxacin   7220   6184   WWTP Sludge   Pearl River Basin   Norfloxacin   7210   6185   WWTP Sludge   Pearl River Basin   Norfloxacin   3715.0   6186   WWTP Sludge   Pearl River Basin   Norfloxacin   22310   6187   WWTP Sludge   Yangtze River Basin   Norfloxacin   107.8   6188   Ammal Farm manure   Pearl River Basin   Norfloxacin   10300.0   6187   WWTP Sludge   Southeast Basin   Norfloxacin   10300.0   6188   Animal farm manure   Pearl River Basin   Norfloxacin   10300.0   6189   Animal farm manure   Pearl River Basin   Norfloxacin   10.7   6190   Animal farm manure   Pearl River Basin   Norfloxacin   10.7   6191   Animal farm manure   Pearl River Basin   Norfloxacin   10.7   6192   Animal farm manure   Pearl River Basin   Norfloxacin   11.1   6193   Animal farm manure   Pearl River Basin   Norfloxacin   11.1   6194   Animal farm manure   Pearl River Basin   Norfloxacin   11.1   6195   Animal farm manure   Pearl River Basin   Norfloxacin   10.2   6196   Animal farm manure   Pearl River Basin   Norfloxacin   10.2   6197   Animal farm manure   Pearl River Basin   Norfloxacin   37.3   6198   Animal farm manure   Pearl River Basin   Norfloxacin   37.3   6199   Animal farm manure   Pearl River Basin   Norfloxacin   37.3   6190   Animal farm manure   Pearl River Basin   Norfloxacin   37.3   6191   Animal farm manure   Pearl River Basin   Norfloxacin   37.3   6192   Animal farm manure   Pearl River Basin   Norfloxacin   37.3   6196   Animal farm manure   Pearl River Basin   Norfloxacin   37.3   6197   Animal farm manure   Pearl River Basin   Norfloxacin   32	
6178	
G179   Sediment   Yangtze River Basin   Norfloxacin   2.4	
6181	
6182	
6184   WWTP Sludge	
6185   WWTP Sludge	
6187   WWTP Sludge   Southeast Basin   Norfloxacin   10300.0	
6188	
6190	
6192	
6193         Animal farm manure         Pearl River Basin         Norfloxacin         10.2           6194         Animal farm manure         Pearl River Basin         Norfloxacin         4.9           6195         Animal farm manure         Pearl River Basin         Norfloxacin         37.3           6196         Animal farm manure         Pearl River Basin         Norfloxacin         47.9           6197         Animal farm manure         Pearl River Basin         Norfloxacin         63.4           6198         Animal farm manure         Pearl River Basin         Norfloxacin         8.5           6199         Animal farm manure         Haihe River Basin         Norfloxacin         692.0           6200         Animal farm manure         Southeast Basin         Norfloxacin         87.8           6201         Animal farm manure         Pearl River Basin         Norfloxacin         36.0           6202         Animal farm manure         Pearl River Basin         Norfloxacin         86.0           6203         Animal farm manure         Huaihe River Basin         Norfloxacin         32.8           6204         Animal farm manure         Pearl River Basin         Norfloxacin         4.1           6205         Animal farm manure         Pearl River	
6195         Animal farm manure         Pearl River Basin         Norfloxacin         37.3           6196         Animal farm manure         Pearl River Basin         Norfloxacin         47.9           6197         Animal farm manure         Pearl River Basin         Norfloxacin         63.4           6198         Animal farm manure         Pearl River Basin         Norfloxacin         8.5           6199         Animal farm manure         Haihe River Basin         Norfloxacin         692.0           6200         Animal farm manure         Southeast Basin         Norfloxacin         87.8           6201         Animal farm manure         Pearl River Basin         Norfloxacin         36.0           6202         Animal farm manure         Pearl River Basin         Norfloxacin         86.0           6203         Animal farm manure         Pearl River Basin         Norfloxacin         32.8           6204         Animal farm manure         Pearl River Basin         Norfloxacin         4.1           6205         Animal farm manure         Pearl River Basin         Norfloxacin         4.1           6206         Sediment         Pearl River Basin         Norfloxacin         49.3           6206         Sediment         Pearl River Basin <t< td=""><td></td></t<>	
6196         Animal farm manure         Pearl River Basin         Norfloxacin         47.9           6197         Animal farm manure         Pearl River Basin         Norfloxacin         63.4           6198         Animal farm manure         Pearl River Basin         Norfloxacin         8.5           6199         Animal farm manure         Haihe River Basin         Norfloxacin         692.0           6200         Animal farm manure         Southeast Basin         Norfloxacin         36.0           6201         Animal farm manure         Pearl River Basin         Norfloxacin         36.0           6202         Animal farm manure         Pearl River Basin         Norfloxacin         86.0           6203         Animal farm manure         Huaihe River Basin         Norfloxacin         32.8           6204         Animal farm manure         Pearl River Basin         Norfloxacin         4.1           6205         Animal farm manure         Pearl River Basin         Norfloxacin         49.3           6206         Sediment         Pearl River Basin         Norfloxacin         49.3           6207         Surface water         Yangtze River Basin         Ofloxacin         6.0           6208         Surface water         Yangtze River Basin	
6198         Animal farm manure         Pearl River Basin         Norfloxacin         8.5           6199         Animal farm manure         Haihe River Basin         Norfloxacin         692.0           6200         Animal farm manure         Southeast Basin         Norfloxacin         87.8           6201         Animal farm manure         Pearl River Basin         Norfloxacin         36.0           6202         Animal farm manure         Pearl River Basin         Norfloxacin         86.0           6203         Animal farm manure         Huaihe River Basin         Norfloxacin         32.8           6204         Animal farm manure         Pearl River Basin         Norfloxacin         4.1           6205         Animal farm manure         Pearl River Basin         Norfloxacin         49.3           6206         Sediment         Pearl River Basin         Novobiocin         0.6           6207         Surface water         Yangtze River Basin         Novobiocin         6.0           6208         Surface water         Yangtze River Basin         Ofloxacin         7.0           6209         Surface water         Yangtze River Basin         Ofloxacin         74.0           6210         Surface water         Haihe River Basin         Ofloxacin	
6199         Animal farm manure         Haihe River Basin         Norfloxacin         692.0           6200         Animal farm manure         Southeast Basin         Norfloxacin         36.0           6201         Animal farm manure         Pearl River Basin         Norfloxacin         36.0           6202         Animal farm manure         Pearl River Basin         Norfloxacin         86.0           6203         Animal farm manure         Huaihe River Basin         Norfloxacin         32.8           6204         Animal farm manure         Pearl River Basin         Norfloxacin         4.1           6205         Animal farm manure         Pearl River Basin         Norfloxacin         49.3           6206         Sediment         Pearl River Basin         Norfloxacin         6.0           6207         Surface water         Yangtze River Basin         Ofloxacin         6.0           6208         Surface water         Yangtze River Basin         Ofloxacin         7.0           6209         Surface water         Yangtze River Basin         Ofloxacin         74.0           6210         Surface water         Haihe River Basin         Ofloxacin         120.0           6211         Surface water         Haihe River Basin         Ofloxacin	
6201         Animal farm manure         Pearl River Basin         Norfloxacin         36.0           6202         Animal farm manure         Pearl River Basin         Norfloxacin         86.0           6203         Animal farm manure         Huaihe River Basin         Norfloxacin         32.8           6204         Animal farm manure         Pearl River Basin         Norfloxacin         4.1           6205         Animal farm manure         Pearl River Basin         Norfloxacin         49.3           6206         Sediment         Pearl River Basin         Novobiocin         0.6           6207         Surface water         Yangtze River Basin         Ofloxacin         6.0           6208         Surface water         Yangtze River Basin         Ofloxacin         7.0           6209         Surface water         Yangtze River Basin         Ofloxacin         74.0           6210         Surface water         Haihe River Basin         Ofloxacin         120.0           6211         Surface water         Haihe River Basin         Ofloxacin         170.0           6213         Surface water         Haihe River Basin         Ofloxacin         540.0	
6202         Animal farm manure         Pearl River Basin         Norfloxacin         86.0           6203         Animal farm manure         Huaihe River Basin         Norfloxacin         32.8           6204         Animal farm manure         Pearl River Basin         Norfloxacin         4.1           6205         Animal farm manure         Pearl River Basin         Norfloxacin         49.3           6206         Sediment         Pearl River Basin         Novobiocin         0.6           6207         Surface water         Yangtze River Basin         Ofloxacin         6.0           6208         Surface water         Yangtze River Basin         Ofloxacin         7.0           6209         Surface water         Yangtze River Basin         Ofloxacin         74.0           6210         Surface water         Haihe River Basin         Ofloxacin         120.0           6211         Surface water         Haihe River Basin         Ofloxacin         220.0           6213         Surface water         Haihe River Basin         Ofloxacin         540.0	
6204         Animal farm manure         Pearl River Basin         Norfloxacin         4.1           6205         Animal farm manure         Pearl River Basin         Norfloxacin         49.3           6206         Sediment         Pearl River Basin         Novobiocin         0.6           6207         Surface water         Yangtze River Basin         Ofloxacin         6.0           6208         Surface water         Yangtze River Basin         Ofloxacin         7.0           6209         Surface water         Yangtze River Basin         Ofloxacin         74.0           6210         Surface water         Haihe River Basin         Ofloxacin         120.0           6211         Surface water         Haihe River Basin         Ofloxacin         170.0           6212         Surface water         Haihe River Basin         Ofloxacin         220.0           6213         Surface water         Haihe River Basin         Ofloxacin         540.0	
6205         Animal farm manure         Pearl River Basin         Norfloxacin         49.3           6206         Sediment         Pearl River Basin         Novobiocin         0.6           6207         Surface water         Yangtze River Basin         Ofloxacin         6.0           6208         Surface water         Yangtze River Basin         Ofloxacin         7.0           6209         Surface water         Yangtze River Basin         Ofloxacin         74.0           6210         Surface water         Haihe River Basin         Ofloxacin         120.0           6211         Surface water         Haihe River Basin         Ofloxacin         170.0           6212         Surface water         Haihe River Basin         Ofloxacin         220.0           6213         Surface water         Haihe River Basin         Ofloxacin         540.0	
6207         Surface water         Yangtze River Basin         Ofloxacin         6.0           6208         Surface water         Yangtze River Basin         Ofloxacin         7.0           6209         Surface water         Yangtze River Basin         Ofloxacin         74.0           6210         Surface water         Haihe River Basin         Ofloxacin         120.0           6211         Surface water         Haihe River Basin         Ofloxacin         170.0           6212         Surface water         Haihe River Basin         Ofloxacin         220.0           6213         Surface water         Haihe River Basin         Ofloxacin         540.0	
6208         Surface water         Yangtze River Basin         Ofloxacin         7.0           6209         Surface water         Yangtze River Basin         Ofloxacin         74.0           6210         Surface water         Haihe River Basin         Ofloxacin         120.0           6211         Surface water         Haihe River Basin         Ofloxacin         170.0           6212         Surface water         Haihe River Basin         Ofloxacin         220.0           6213         Surface water         Haihe River Basin         Ofloxacin         540.0	
6210         Surface water         Haihe River Basin         Ofloxacin         120.0           6211         Surface water         Haihe River Basin         Ofloxacin         170.0           6212         Surface water         Haihe River Basin         Ofloxacin         220.0           6213         Surface water         Haihe River Basin         Ofloxacin         540.0	
6211         Surface water         Haihe River Basin         Ofloxacin         170.0           6212         Surface water         Haihe River Basin         Ofloxacin         220.0           6213         Surface water         Haihe River Basin         Ofloxacin         540.0	
6213 Surface water Haihe River Basin Ofloxacin 540.0	
6214 Surface water Haihe River Basin Ofloxacin 860.0	
6215         Surface water         Haihe River Basin         Ofloxacin         270.0           6216         Surface water         Haihe River Basin         Ofloxacin         190.0	
6217 Surface water Haihe River Basin Ofloxacin 570.0	
6218         Surface water         Haihe River Basin         Ofloxacin         310.0           6219         Surface water         Haihe River Basin         Ofloxacin         150.0	
6220 Surface water Haihe River Basin Ofloxacin 180.0	
6221         Surface water         Haihe River Basin         Ofloxacin         220.0           6222         Surface water         Haihe River Basin         Ofloxacin         320.0	
6223         Surface water         Haihe River Basin         Ofloxacin         240.0           6224         Surface water         Haihe River Basin         Ofloxacin         220.0	
6225 Surface water Haihe River Basin Ofloxacin 210.0	
6226         Surface water         Haihe River Basin         Ofloxacin         200.0           6227         Surface water         Haihe River Basin         Ofloxacin         580.0	
6228 Surface water Haihe River Basin Ofloxacin 520.0	
6229         Surface water         Haihe River Basin         Ofloxacin         460.0           6230         Surface water         Haihe River Basin         Ofloxacin         440.0	
6231 Surface water Haihe River Basin Ofloxacin 410.0	
6232         Surface water         Southeast Basin         Ofloxacin         46.2           6233         Surface water         Southeast Basin         Ofloxacin         30.5	
6234 Surface water Haihe River Basin Ofloxacin 5.8	
6235         Surface water         Haihe River Basin         Ofloxacin         110.0           6236         Surface water         Haihe River Basin         Ofloxacin         18.0	
6237 Surface water Haihe River Basin Ofloxacin 5100.0	
6238         Surface water         Haihe River Basin         Ofloxacin         14.0           6239         Surface water         Haihe River Basin         Ofloxacin         9.2	
6240 Surface water Haihe River Basin Ofloxacin 3.5	

Numbers	<b>Environmental compartments</b>	Basins	Antibiotics	Concentration (ng/L or ng/g)
6241	Surface water	Haihe River Basin	Ofloxacin	18.0
6242 6243	Surface water Surface water	Haihe River Basin Haihe River Basin	Ofloxacin Ofloxacin	6.6 500.0
6244	Surface water	Haihe River Basin	Ofloxacin	340.0
6245	Surface water	Haihe River Basin	Ofloxacin	37.0
6246 6247	Surface water Surface water	Haihe River Basin Haihe River Basin	Ofloxacin Ofloxacin	5.3 7.5
6248	Surface water	Haihe River Basin	Ofloxacin	3.0
6249	Surface water	Haihe River Basin	Ofloxacin	7.9
6250 6251	Surface water Surface water	Haihe River Basin Haihe River Basin	Ofloxacin Ofloxacin	5.5 8.0
6252	Surface water	Haihe River Basin	Ofloxacin	18.5
6253	Surface water	Haihe River Basin	Ofloxacin	5.0
6254 6255	Surface water Surface water	Haihe River Basin Haihe River Basin	Ofloxacin Ofloxacin	3.0 9.2
6256	Surface water	Yellow River Basin	Ofloxacin	25.7
6257	Surface water	Yellow River Basin	Ofloxacin	19.8
6258 6259	Surface water Surface water	Yellow River Basin Yellow River Basin	Ofloxacin Ofloxacin	36.0 13.6
6260	Surface water	Yellow River Basin	Ofloxacin	30.5
6261	Surface water	Yellow River Basin	Ofloxacin	23.2
6262 6263	Surface water Surface water	Yellow River Basin Yellow River Basin	Ofloxacin Ofloxacin	21.6 15.7
6264	Surface water	Yellow River Basin	Ofloxacin	45.4
6265	Surface water	Yellow River Basin	Ofloxacin	6.5
6266 6267	Surface water Surface water	Pearl River Basin Pearl River Basin	Ofloxacin Ofloxacin	67.2 91.2
6268	Surface water	Pearl River Basin	Ofloxacin	118.9
6269	Surface water	Pearl River Basin	Ofloxacin	52.4
6270 6271	Surface water Surface water	Southeast Basin Southeast Basin	Ofloxacin Ofloxacin	6.6
6272	Surface water Surface water	Southeast Basin Southeast Basin	Ofloxacin	6.4
6273	Surface water	Southeast Basin	Ofloxacin	6.1
6274 6275	Surface water Surface water	Southeast Basin Southeast Basin	Ofloxacin Ofloxacin	6.8 5.9
6276	Surface water Surface water	Southeast Basin Southeast Basin	Ofloxacin	6.4
6277	Surface water	Southeast Basin	Ofloxacin	5.2
6278 6279	Surface water Surface water	Southeast Basin Southeast Basin	Ofloxacin Ofloxacin	6.5 6.3
6280	Surface water Surface water	Southeast Basin	Ofloxacin	6.2
6281	Surface water	Haihe River Basin	Ofloxacin	2109.0
6282	Surface water	Haihe River Basin	Ofloxacin	1335.0
6283 6284	Surface water Surface water	Haihe River Basin Haihe River Basin	Ofloxacin Ofloxacin	1469.0 1905.0
6285	Surface water	Pearl River Basin	Ofloxacin	4.8
6286	Surface water	Pearl River Basin	Ofloxacin	5.3 1.4
6287 6288	Surface water Surface water	Pearl River Basin Pearl River Basin	Ofloxacin Ofloxacin	1.4
6289	Surface water	Pearl River Basin	Ofloxacin	1.5
6290 6291	Surface water	Pearl River Basin	Ofloxacin Ofloxacin	1.3 7.5
6292	Surface water Surface water	Pearl River Basin Pearl River Basin	Ofloxacin	4.9
6293	Surface water	Pearl River Basin	Ofloxacin	3.0
6294 6295	Surface water Surface water	Pearl River Basin Pearl River Basin	Ofloxacin Ofloxacin	30.3 38.2
6296	Surface water	Pearl River Basin	Ofloxacin	46.1
6297	Surface water	Pearl River Basin	Ofloxacin	33.9
6298 6299	Surface water Surface water	Pearl River Basin Pearl River Basin	Ofloxacin Ofloxacin	30.1 27.6
6300	Surface water	Pearl River Basin	Ofloxacin	25.7
6301	Surface water	Pearl River Basin	Ofloxacin	20.3
6302 6303	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Ofloxacin Ofloxacin	0.9 6.5
6304	Surface water	Haihe River Basin	Ofloxacin	4.3
6305	Surface water	Pearl River Basin	Ofloxacin	14.5
6306 6307	Surface water Surface water	Songhua and Liaohe River Basin Haihe River Basin	Ofloxacin Ofloxacin	37.9 1582.5
6308	Surface water	Yangtze River Basin	Ofloxacin	32.2
6309	Surface water	Yangtze River Basin	Ofloxacin	33.6
6310 6311	Surface water Surface water	Haihe River Basin Haihe River Basin	Ofloxacin Ofloxacin	71.9 54.9
6312	Surface water	Haihe River Basin	Ofloxacin	116.7
6313	Surface water	Haihe River Basin	Ofloxacin	81.3
6314 6315	Surface water Surface water	Haihe River Basin Haihe River Basin	Ofloxacin Ofloxacin	39.5 30.0
6316	Surface water	Haihe River Basin	Ofloxacin	251.3
6317	Surface water	Haihe River Basin	Ofloxacin Ofloxacin	18.5
6318 6319	Surface water Surface water	Haihe River Basin Haihe River Basin	Ofloxacin Ofloxacin	2.1 73.4
6320	Surface water	Haihe River Basin	Ofloxacin	39.7
6321	Surface water	Haihe River Basin	Ofloxacin	25.1 42.4
6322 6323	Surface water Surface water	Haihe River Basin Haihe River Basin	Ofloxacin Ofloxacin	42.4 208.2
6324	Surface water	Haihe River Basin	Ofloxacin	225.9
6325	Surface water	Haihe River Basin	Ofloxacin Ofloxacin	27.0
6326 6327	Surface water Surface water	Haihe River Basin Haihe River Basin	Ofloxacin Ofloxacin	28.7 62.2
6328	Surface water	Haihe River Basin	Ofloxacin	45.2
6329	Surface water	Haihe River Basin	Ofloxacin Ofloxacin	110.0
6330 6331	Surface water Surface water	Haihe River Basin Haihe River Basin	Ofloxacin Ofloxacin	53.5 116.7
6332	Surface water	Haihe River Basin	Ofloxacin	116.3
6333	Surface water	Haihe River Basin	Ofloxacin	345.6
6334 6335	Surface water Surface water	Haihe River Basin Haihe River Basin	Ofloxacin Ofloxacin	296.7 77.6
6336	Surface water	Haihe River Basin	Ofloxacin	185.7
6337	Surface water	Haihe River Basin	Ofloxacin	202.4
6338 6339	Surface water Surface water	Haihe River Basin Haihe River Basin	Ofloxacin Ofloxacin	1092.4 375.9
6340	Surface water Surface water	Haihe River Basin	Ofloxacin	543.9
6341	Surface water	Haihe River Basin	Ofloxacin	598.3
6342	Surface water	Haihe River Basin	Ofloxacin	436.3
6343	Surface water	Haihe River Basin	Ofloxacin	1213.6

Numbers	Environmental compartments	Basins	Antibiotics	Concentration (ng/L or ng/g)
6345	Surface water	Haihe River Basin	Ofloxacin	38.8
6346 6347	Surface water Surface water	Haihe River Basin Haihe River Basin	Ofloxacin Ofloxacin	33.5 88.1
6348	Surface water	Haihe River Basin	Ofloxacin	11.3
6349 6350	Surface water	Haihe River Basin	Ofloxacin Ofloxacin	34.1 685.9
6351	Surface water Surface water	Haihe River Basin Haihe River Basin	Ofloxacin	195.5
6352	Surface water	Haihe River Basin	Ofloxacin	972.4
6353 6354	Surface water Surface water	Haihe River Basin Haihe River Basin	Ofloxacin Ofloxacin	89.5 105.0
6355	Surface water	Haihe River Basin	Ofloxacin	61.2
6356	Surface water	Haihe River Basin	Ofloxacin	368.1
6357 6358	Surface water Surface water	Haihe River Basin Haihe River Basin	Ofloxacin Ofloxacin	0.8 35.3
6359	Surface water	Haihe River Basin	Ofloxacin	966.3
6360	Surface water	Haihe River Basin	Ofloxacin	758.9
6361 6362	Surface water Surface water	Haihe River Basin Haihe River Basin	Ofloxacin Ofloxacin	1717.3 176.2
6363	Surface water	Haihe River Basin	Ofloxacin	421.5
6364	Surface water	Haihe River Basin	Ofloxacin	100.9
6365 6366	Surface water Surface water	Haihe River Basin Haihe River Basin	Ofloxacin Ofloxacin	226.4 61.1
6367	Surface water	Pearl River Basin	Ofloxacin	0.8
6368	Surface water	Pearl River Basin	Ofloxacin	1.2
6369 6370	Surface water Surface water	Pearl River Basin Pearl River Basin	Ofloxacin Ofloxacin	0.8 0.8
6371	Surface water	Pearl River Basin	Ofloxacin	0.9
6372	Surface water	Haihe River Basin	Ofloxacin	93.5
6373 6374	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Ofloxacin Ofloxacin	20.0
6375	Surface water	Yangtze River Basin	Ofloxacin	13.4
6376	Surface water	Yangtze River Basin	Ofloxacin	4.4
6377 6378	Surface water Surface water	Haihe River Basin Haihe River Basin	Ofloxacin Ofloxacin	663.9 2722.0
6379	Surface water Surface water	Yangtze River Basin	Ofloxacin	51.0
6380	Surface water	Yangtze River Basin	Ofloxacin	204.0
6381 6382	Surface water Surface water	Yangtze River Basin Haihe River Basin	Ofloxacin Ofloxacin	110.0 201.5
6383	Surface water	Pearl River Basin	Ofloxacin	1.1
6384	Surface water	Haihe River Basin	Ofloxacin	27.9
6385 6386	Surface water Surface water	Haihe River Basin Yangtze River Basin	Ofloxacin Ofloxacin	12.8 8.1
6387	Surface water	Yangtze River Basin	Ofloxacin	6.7
6388	Surface water	Yangtze River Basin	Ofloxacin	2.4
6389 6390	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Ofloxacin Ofloxacin	23.0 7.7
6391	Surface water	Yangtze River Basin	Ofloxacin	7.6
6392	Surface water	Yangtze River Basin	Ofloxacin	135.1
6393 6394	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Ofloxacin Ofloxacin	2.8 7.1
6395	Surface water	Yangtze River Basin	Ofloxacin	2.5
6396 6397	Surface water	Yangtze River Basin	Ofloxacin	3.0
6398	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Ofloxacin Ofloxacin	5.0 9.7
6399	Surface water	Yangtze River Basin	Ofloxacin	7.0
6400 6401	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Ofloxacin Ofloxacin	2.5 57.9
6402	Surface water Surface water	Yangtze River Basin	Ofloxacin	2.8
6403	Surface water	Haihe River Basin	Ofloxacin	76.5
6404 6405	Surface water Surface water	Haihe River Basin Haihe River Basin	Ofloxacin Ofloxacin	119.5 84.5
6406	Surface water	Haihe River Basin	Ofloxacin	173.5
6407	Surface water	Haihe River Basin	Ofloxacin	92.0
6408 6409	Surface water Surface water	Haihe River Basin Haihe River Basin	Ofloxacin Ofloxacin	128.0 147.0
6410	Surface water	Haihe River Basin	Ofloxacin	106.0
6411	Surface water	Haihe River Basin	Ofloxacin	93.5
6412 6413	Surface water Surface water	Haihe River Basin Haihe River Basin	Ofloxacin Ofloxacin	126.5 116.0
6414	Surface water	Haihe River Basin	Ofloxacin	138.0
6415 6416	Surface water Surface water	Haihe River Basin Yangtze River Basin	Ofloxacin Ofloxacin	114.5 2.9
6417	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Ofloxacin	2.9
6418	Surface water	Yangtze River Basin	Ofloxacin	1.6
6419 6420	Surface water Surface water	Pearl River Basin Songhua and Liaohe River Basin	Ofloxacin Ofloxacin	116.0 0.9
6420	Surface water Surface water	Songhua and Liaone River Basin Songhua and Liaohe River Basin	Ofloxacin	2.1
6422	Surface water	Yangtze River Basin	Ofloxacin	173.0
6423 6424	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Ofloxacin Ofloxacin	105.1 38.9
6425	Surface water	Yangtze River Basin	Ofloxacin	66.0
6426	Surface water	Yangtze River Basin	Ofloxacin	7.5
6427 6428	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Ofloxacin Ofloxacin	84.4 34.9
6429	Surface water	Yangtze River Basin	Ofloxacin	67.8
6430	Surface water	Yangtze River Basin	Ofloxacin	103.1
6431 6432	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Ofloxacin Ofloxacin	69.9 203.7
6433	Surface water	Yangtze River Basin	Ofloxacin	69.3
6434	Surface water	Yangtze River Basin	Ofloxacin	94.3
6435 6436	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Ofloxacin Ofloxacin	13.1 105.1
6437	Surface water	Yangtze River Basin	Ofloxacin	46.6
6438	Surface water	Yangtze River Basin	Ofloxacin	74.1
6439 6440	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Ofloxacin Ofloxacin	40.8 106.8
6441	Surface water	Yangtze River Basin	Ofloxacin	26.7
6442	Surface water	Yangtze River Basin	Ofloxacin	45.3
6443 6444	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Ofloxacin Ofloxacin	2.3 13.4
6445	Surface water	Yangtze River Basin	Ofloxacin	4.7
			0.0	
6446 6447	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Ofloxacin Ofloxacin	4.1

Numbers	Environmental compartments	Basins	Antibiotics	Concentration (ng/L or ng/g)
6449 6450	Surface water	Yangtze River Basin	Ofloxacin Ofloxacin	8.0 4.2
6451	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Ofloxacin	4.2
6452	Surface water	Yangtze River Basin	Ofloxacin	3.7
6453	Surface water	Yangtze River Basin	Ofloxacin	2.3
6454 6455	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Ofloxacin Ofloxacin	13.3 6.2
6456	Surface water	Yangtze River Basin	Ofloxacin	1.3
6457	Surface water	Yangtze River Basin	Ofloxacin	2.5
6458 6459	Surface water	Yangtze River Basin	Ofloxacin	1.9
6460	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Ofloxacin Ofloxacin	2.3
6461	Surface water	Yangtze River Basin	Ofloxacin	4.8
6462	Surface water	Yangtze River Basin	Ofloxacin	9.9
6463 6464	Surface water Surface water	Songhua and Liaohe River Basin Songhua and Liaohe River Basin	Ofloxacin Ofloxacin	1.6 1.1
6465	Surface water	Southeast Basin	Ofloxacin	50.0
6466	Surface water	Yangtze River Basin	Ofloxacin	2.9
6467	Surface water	Yangtze River Basin	Ofloxacin	2.0
6468 6469	Surface water Surface water	Pearl River Basin Yangtze River Basin	Ofloxacin Ofloxacin	38.7 1.1
6470	Surface water	Yangtze River Basin	Ofloxacin	0.8
6471	Surface water	Yangtze River Basin	Ofloxacin	0.1
6472	Surface water	Yangtze River Basin	Ofloxacin	0.1
6473 6474	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Ofloxacin Ofloxacin	0.2 1.5
6475	Surface water	Yangtze River Basin	Ofloxacin	21.6
6476	Surface water	Yangtze River Basin	Ofloxacin	5.9
6477	Surface water	Yangtze River Basin	Ofloxacin	9.0
6478 6479	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Ofloxacin Ofloxacin	1.4 1.6
6480	Surface water	Yangtze River Basin	Ofloxacin	1.0
6481	Surface water	Yangtze River Basin	Ofloxacin	3.7
6482	Surface water	Yangtze River Basin	Ofloxacin	11.2
6483 6484	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Ofloxacin Ofloxacin	9.6 23.5
6485	Surface water	Pearl River Basin	Ofloxacin	10.3
6486	Surface water	Pearl River Basin	Ofloxacin	5.3
6487	Surface water	Pearl River Basin	Ofloxacin	5.7
6488 6489	Surface water Surface water	Pearl River Basin Pearl River Basin	Ofloxacin Ofloxacin	4.7 4.9
6490	Surface water	Pearl River Basin	Ofloxacin	4.5
6491	Surface water	Pearl River Basin	Ofloxacin	4.9
6492	Surface water	Pearl River Basin	Ofloxacin	4.5 43.5
6493 6494	Surface water Surface water	Pearl River Basin Pearl River Basin	Ofloxacin Ofloxacin	43.5
6495	Surface water	Pearl River Basin	Ofloxacin	8.3
6496	Surface water	Pearl River Basin	Ofloxacin	4.8
6497 6498	Surface water Surface water	Pearl River Basin Pearl River Basin	Ofloxacin Ofloxacin	4.9 4.6
6499	Surface water	Pearl River Basin	Ofloxacin	5.1
6500	Surface water	Pearl River Basin	Ofloxacin	6.5
6501	Surface water	Pearl River Basin	Ofloxacin	9.1
6502 6503	Surface water Surface water	Pearl River Basin Pearl River Basin	Ofloxacin Ofloxacin	9.7 6.1
6504	Surface water	Pearl River Basin	Ofloxacin	10.1
6505	Surface water	Pearl River Basin	Ofloxacin	4.8
6506	Surface water	Pearl River Basin	Ofloxacin	6.1
6507 6508	Surface water Surface water	Pearl River Basin Pearl River Basin	Ofloxacin Ofloxacin	4.8 5.5
6509	Surface water	Pearl River Basin	Ofloxacin	1.7
6510	Surface water	Pearl River Basin	Ofloxacin	1.9
6511	Surface water	Yangtze River Basin	Ofloxacin	1.8
6512 6513	Surface water Surface water	Pearl River Basin Pearl River Basin	Ofloxacin Ofloxacin	5.5
6514	Surface water	Songhua and Liaohe River Basin	Ofloxacin	1.4
6515	Surface water	Songhua and Liaohe River Basin	Ofloxacin	47.5
6516 6517	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Ofloxacin Ofloxacin	159.0 14.6
6518	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Ofloxacin	90.4
6519	Surface water	Yangtze River Basin	Ofloxacin	45.3
6520	Surface water	Yangtze River Basin	Ofloxacin	26.7
6521 6522	Surface water Surface water	Pearl River Basin Pearl River Basin	Ofloxacin Ofloxacin	17.5 33.7
6523	Surface water Surface water	Pearl River Basin Pearl River Basin	Ofloxacin	7.7
6524	Surface water	Pearl River Basin	Ofloxacin	7.1
6525	Surface water	Yellow River Basin	Ofloxacin	10.6
6526 6527	Surface water Surface water	Yellow River Basin Yangtze River Basin	Ofloxacin Ofloxacin	3.0 0.1
6528	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Ofloxacin	1.1
6529	Surface water	Pearl River Basin	Ofloxacin	0.8
6530	Surface water	Pearl River Basin	Ofloxacin	2.5
6531 6532	Surface water Surface water	Pearl River Basin Pearl River Basin	Ofloxacin Ofloxacin	0.9
6533	Surface water	Pearl River Basin	Ofloxacin	0.8
6534	Surface water	Pearl River Basin	Ofloxacin	0.8
6535	Surface water	Pearl River Basin	Ofloxacin	1.2
6536 6537	Surface water Surface water	Pearl River Basin Pearl River Basin	Ofloxacin Ofloxacin	0.8
6538	Surface water Surface water	Pearl River Basin	Ofloxacin	1.0
6539	Surface water	Pearl River Basin	Ofloxacin	1.5
6540	Surface water	Pearl River Basin	Ofloxacin	0.9
6541 6542	Surface water Surface water	Pearl River Basin Pearl River Basin	Ofloxacin Ofloxacin	1.5
6543	Surface water Surface water	Pearl River Basin Pearl River Basin	Ofloxacin	0.9
6544	Surface water	Pearl River Basin	Ofloxacin	0.9
6545	Surface water	Pearl River Basin	Ofloxacin	0.6
6546 6547	Surface water Surface water	Pearl River Basin Pearl River Basin	Ofloxacin Ofloxacin	0.5 0.5
6548	Surface water Surface water	Pearl River Basin	Ofloxacin	0.3
6549	Surface water	Pearl River Basin	Ofloxacin	0.4
6550	Surface water	Pearl River Basin	Ofloxacin	0.4
6551	WWTP Effluent	Southeast Basin	Ofloxacin	522.0 0.2
6552	WWTP Effluent	Haihe River Basin	Ofloxacin	U.Z

Numbers	Environmental compartments	Basins	Antibiotics	Concentration (ng/L or ng/g)
6553	WWTP Effluent	Haihe River Basin	Ofloxacin	0.6
6554 6555	WWTP Effluent WWTP Effluent	Haihe River Basin Haihe River Basin	Ofloxacin Ofloxacin	1.2 0.7
6556	WWTP Effluent	Haihe River Basin	Ofloxacin	0.6
6557 6558	WWTP Effluent WWTP Effluent	Haihe River Basin Haihe River Basin	Ofloxacin Ofloxacin	0.9
6559	WWTP Effluent	Haihe River Basin	Ofloxacin	0.4
6560 6561	WWTP Effluent	Haihe River Basin	Ofloxacin	528.0 980.0
6562	WWTP Effluent WWTP Effluent	Pearl River Basin Pearl River Basin	Ofloxacin Ofloxacin	708.0
6563	WWTP Effluent	Pearl River Basin	Ofloxacin	202.0
6564 6565	WWTP Effluent WWTP Effluent	Pearl River Basin Pearl River Basin	Ofloxacin Ofloxacin	5700.0 6840.0
6566	WWTP Effluent	Pearl River Basin	Ofloxacin	6320.0
6567 6568	WWTP Effluent WWTP Effluent	Pearl River Basin	Ofloxacin Ofloxacin	4400.0 91.5
6569	WWTP Effluent	Southeast Basin Southeast Basin	Ofloxacin	15.7
6570	WWTP Effluent	Southeast Basin	Ofloxacin	18.9
6571 6572	WWTP Effluent WWTP Effluent	Southeast Basin Southeast Basin	Ofloxacin Ofloxacin	12.0 50.2
6573	WWTP Effluent	Haihe River Basin	Ofloxacin	1140.0
6574 6575	WWTP Effluent WWTP Effluent	Pearl River Basin Pearl River Basin	Ofloxacin Ofloxacin	113.2 71.8
6576	WWTP Effluent	Haihe River Basin	Ofloxacin	854.0
6577 6578	WWTP Effluent WWTP Effluent	Haihe River Basin Haihe River Basin	Ofloxacin Ofloxacin	1308.6 1110.1
6579	WWTP Effluent	Haihe River Basin	Ofloxacin	159.3
6580	WWTP Effluent	Haihe River Basin	Ofloxacin	2981.6
6581 6582	WWTP Effluent WWTP Effluent	Haihe River Basin Yangtze River Basin	Ofloxacin Ofloxacin	2068.4 111.4
6583	WWTP Effluent	Yangtze River Basin	Ofloxacin	341.4
6584 6585	WWTP Effluent WWTP Effluent	Southeast Basin Pearl River Basin	Ofloxacin Ofloxacin	37.6 135.9
6586	WWTP Effluent	Yangtze River Basin	Ofloxacin	195.9
6587 6588	WWTP Effluent WWTP Effluent	Yangtze River Basin Yangtze River Basin	Ofloxacin Ofloxacin	1976.1 1308.0
6589	WWTP Effluent	Yangtze River Basin	Ofloxacin	899.2
6590 6591	WWTP Effluent WWTP Effluent	Yangtze River Basin	Ofloxacin	57.9 220.7
6592	WWTP Effluent	Yangtze River Basin Yangtze River Basin	Ofloxacin Ofloxacin	30.7
6593	WWTP Effluent	Yangtze River Basin	Ofloxacin	159.9
6594 6595	WWTP Effluent WWTP Effluent	Pearl River Basin Southeast Basin	Ofloxacin Ofloxacin	81.3 129.0
6596	WWTP Effluent	Songhua and Liaohe River Basin	Ofloxacin	268.0
6597 6598	WWTP Effluent WWTP Effluent	Songhua and Liaohe River Basin Songhua and Liaohe River Basin	Ofloxacin Ofloxacin	3.5 4.0
6599	WWTP Effluent	Yangtze River Basin	Ofloxacin	29.0
6600 6601	WWTP Effluent WWTP Effluent	Yangtze River Basin Southeast Basin	Ofloxacin Ofloxacin	62.2 142.0
6602	WWTP Effluent	Haihe River Basin	Ofloxacin	519.3
6603	WWTP Effluent	Haihe River Basin	Ofloxacin	117.2
6604 6605	WWTP Effluent WWTP Effluent	Haihe River Basin Songhua and Liaohe River Basin	Ofloxacin Ofloxacin	381.4 20.6
6606	WWTP Effluent	Southeast Basin	Ofloxacin	150.0
6607 6608	WWTP Effluent WWTP Effluent	Yangtze River Basin Yangtze River Basin	Ofloxacin Ofloxacin	126.1 800.4
6609	WWTP Effluent	Yangtze River Basin	Ofloxacin	916.9
6610 6611	WWTP Effluent WWTP Effluent	Yangtze River Basin Yangtze River Basin	Ofloxacin Ofloxacin	290.1 159.0
6612	WWTP Effluent	Yangtze River Basin	Ofloxacin	853.5
6613 6614	Groundwater Groundwater	Pearl River Basin Haihe River Basin	Ofloxacin Ofloxacin	7.6 108.2
6615	Groundwater	Haihe River Basin	Ofloxacin	0.2
6616	Groundwater	Pearl River Basin	Ofloxacin	9.1
6617 6618	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Ofloxacin Ofloxacin	7.6 3.8
6619	Groundwater	Yangtze River Basin	Ofloxacin	3.9
6620 6621	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Ofloxacin Ofloxacin	3.9
6622	Groundwater	Yangtze River Basin	Ofloxacin	3.9
6623 6624	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Ofloxacin Ofloxacin	3.9 4.9
6625	Groundwater	Yangtze River Basin	Ofloxacin	3.8
6626 6627	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Ofloxacin Ofloxacin	3.9 3.8
6628	Groundwater	Yangtze River Basin	Ofloxacin	3.8
6629 6630	Groundwater Groundwater	Yangtze River Basin	Ofloxacin Ofloxacin	5.9 3.8
6631	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Ofloxacin Ofloxacin	3.8
6632	Groundwater	Yangtze River Basin	Ofloxacin	3.8
6633 6634	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Ofloxacin Ofloxacin	3.8
6635	Groundwater	Yangtze River Basin	Ofloxacin	1.9
6636 6637	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Ofloxacin Ofloxacin	3.8 4.8
6638	Groundwater	Yangtze River Basin	Ofloxacin	3.2
6639 6640	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Ofloxacin Ofloxacin	0.6 0.5
6641	Groundwater	Yangtze River Basin	Ofloxacin	0.3
6642	Groundwater Groundwater	Yangtze River Basin	Ofloxacin Ofloxacin	1.6 0.7
6643 6644	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Ofloxacin Ofloxacin	0.7
6645	Groundwater	Yangtze River Basin	Ofloxacin	0.4
6646 6647	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Ofloxacin Ofloxacin	0.4 0.2
6648	Groundwater	Yangtze River Basin	Ofloxacin	0.2
6649 6650	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Ofloxacin Ofloxacin	1.0 0.7
6651	Groundwater	Yangtze River Basin	Ofloxacin	0.3
6652	Groundwater	Yangtze River Basin	Ofloxacin	0.4
6653 6654	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Ofloxacin Ofloxacin	0.5 0.3
6655	Groundwater	Yangtze River Basin	Ofloxacin	0.5
6656	Groundwater	Yangtze River Basin	Ofloxacin	0.2

Numbers	Environmental compartments	Basins	Antibiotics	Concentration (ng/L or ng/g)
6657	Groundwater	Yangtze River Basin	Ofloxacin	0.8
6658 6659	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Ofloxacin Ofloxacin	0.4 0.5
6660	Groundwater	Yangtze River Basin	Ofloxacin	1.6
6661	Groundwater	Yangtze River Basin	Ofloxacin	0.7
6662 6663	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Ofloxacin Ofloxacin	7.2 6.4
6664	Groundwater	Yangtze River Basin	Ofloxacin	1.3
6665	Groundwater	Yangtze River Basin	Ofloxacin	3.3
6666 6667	Groundwater	Yangtze River Basin Yangtze River Basin	Ofloxacin Ofloxacin	0.7 0.4
6668	Groundwater Groundwater	Yangtze River Basin	Ofloxacin	0.9
6669	Groundwater	Yangtze River Basin	Ofloxacin	0.3
6670	Groundwater	Yangtze River Basin	Ofloxacin	0.5
6671 6672	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Ofloxacin Ofloxacin	0.3 0.2
6673	Groundwater	Yangtze River Basin	Ofloxacin	0.4
6674	Groundwater	Yangtze River Basin	Ofloxacin	0.3
6675 6676	Groundwater Groundwater	Yangtze River Basin Pearl River Basin	Ofloxacin Ofloxacin	0.2 5.5
6677	Groundwater	Pearl River Basin	Ofloxacin	5.5
6678	Groundwater	Pearl River Basin	Ofloxacin	4.5
6679 6680	Groundwater Groundwater	Pearl River Basin Pearl River Basin	Ofloxacin Ofloxacin	4.9 6.8
6681	Groundwater	Yangtze River Basin	Ofloxacin	74.6
6682	Groundwater	Yangtze River Basin	Ofloxacin	131.5
6683 6684	Groundwater Groundwater	Yangtze River Basin	Ofloxacin Ofloxacin	142.9
6685	Animal farm wastewater	Yangtze River Basin Southeast Basin	Ofloxacin	3.8 122.8
6686	Animal farm wastewater	Southeast Basin	Ofloxacin	210.3
6687	Animal farm wastewater	Southeast Basin	Ofloxacin	107.5
6688 6689	Animal farm wastewater Animal farm wastewater	Southeast Basin Southeast Basin	Ofloxacin Ofloxacin	164.5 268.0
6690	Animal farm wastewater  Animal farm wastewater	Pearl River Basin	Ofloxacin	63.0
6691	Animal farm wastewater	Pearl River Basin	Ofloxacin	106.0
6692 6693	Animal farm wastewater Animal farm wastewater	Pearl River Basin Pearl River Basin	Ofloxacin Ofloxacin	155.0 63.2
6694	Animal farm wastewater Animal farm wastewater	Haihe River Basin	Ofloxacin	5226.5
6695	Animal farm wastewater	Pearl River Basin	Ofloxacin	9.7
6696	Animal farm wastewater	Pearl River Basin	Ofloxacin	11.7
6697 6698	Animal farm wastewater Animal farm wastewater	Haihe River Basin Haihe River Basin	Ofloxacin Ofloxacin	6634.0 16.0
6699	Animal farm wastewater	Haihe River Basin	Ofloxacin	78.0
6700	Animal farm wastewater	Haihe River Basin	Ofloxacin	149.8
6701 6702	Animal farm wastewater Soil	Haihe River Basin Haihe River Basin	Ofloxacin Ofloxacin	47.0 1.1
6703	Soil	Southeast Basin	Ofloxacin	3.2
6704	Soil	Southeast Basin	Ofloxacin	5.0
6705 6706	Soil Soil	Southeast Basin	Oflovacin	5.6 108.0
6707	Soil	Pearl River Basin Pearl River Basin	Ofloxacin Ofloxacin	113.0
6708	Soil	Pearl River Basin	Ofloxacin	1.9
6709	Soil	Yangtze River Basin	Ofloxacin	5.9
6710 6711	Soil Soil	Yangtze River Basin Yangtze River Basin	Ofloxacin Ofloxacin	3.0 6.6
6712	Soil	Yangtze River Basin	Ofloxacin	0.1
6713	Soil	Yangtze River Basin	Ofloxacin	0.6
6714 6715	Soil Soil	Yangtze River Basin Yangtze River Basin	Ofloxacin Ofloxacin	0.0
6716	Soil	Southeast Basin	Ofloxacin	3.2
6717	Soil	Haihe River Basin	Ofloxacin	2.7
6718 6719	Soil Soil	Haihe River Basin Haihe River Basin	Ofloxacin Ofloxacin	54.8 2.8
6720	Soil	Haihe River Basin	Ofloxacin	3.4
6721	Soil	Haihe River Basin	Ofloxacin	51.1
6722 6723	Soil Soil	Haihe River Basin Haihe River Basin	Ofloxacin Ofloxacin	8.0 14.1
6724	Soil	Haihe River Basin	Ofloxacin	4.1
6725	Soil	Haihe River Basin	Ofloxacin	40.1
6726 6727	Soil Soil	Haihe River Basin Haihe River Basin	Ofloxacin Ofloxacin	507.0 8.3
6728	Soil	Haine River Basin Haihe River Basin	Ofloxacin	3.4
6729	Soil	Haihe River Basin	Ofloxacin	8.9
6730 6731	Soil Soil	Haihe River Basin Haihe River Basin	Ofloxacin Ofloxacin	898.0 21.4
6732	Soil Soil	Haihe River Basin Haihe River Basin	Ofloxacin	4.8
6733	Soil	Haihe River Basin	Ofloxacin	5.8
6734	Soil	Haihe River Basin	Ofloxacin	7.7
6735 6736	Soil Soil	Haihe River Basin Haihe River Basin	Ofloxacin Ofloxacin	0.8 42.8
6737	Soil	Haihe River Basin	Ofloxacin	30.7
6738	Soil	Haihe River Basin	Ofloxacin	14.8
6739 6740	Soil Soil	Haihe River Basin Haihe River Basin	Ofloxacin Ofloxacin	14.6
6741	Soil	Haihe River Basin	Ofloxacin	1.6
6742	Soil	Haihe River Basin	Ofloxacin	1.0
6743 6744	Soil Soil	Haihe River Basin Haihe River Basin	Ofloxacin Ofloxacin	4.2 5.7
6745	Soil	Haine River Basin Haihe River Basin	Ofloxacin	7.2
6746	Soil	Haihe River Basin	Ofloxacin	0.5
6747	Soil	Haihe River Basin	Oflovacin	2.6
6748 6749	Soil Soil	Haihe River Basin Haihe River Basin	Ofloxacin Ofloxacin	63.4 5.3
6750	Soil	Haihe River Basin	Ofloxacin	0.7
6751	Soil	Haihe River Basin	Ofloxacin	10.6
6752 6753	Soil Soil	Haihe River Basin Haihe River Basin	Ofloxacin Ofloxacin	126.0 5.5
6754	Soil	Haihe River Basin Haihe River Basin	Ofloxacin	9.8
6755	Soil	Haihe River Basin	Ofloxacin	3.0
6756	Soil	Haihe River Basin	Ofloxacin	32.3
6757 6758	Soil Soil	Haihe River Basin Haihe River Basin	Ofloxacin Ofloxacin	6.8
6759	Soil	Haihe River Basin	Ofloxacin	11.5
6760	Soil	Haihe River Basin	Ofloxacin	338.0

Numbers	Concentration (ng/L or ng/g)  1.2 3.0 2.0 31.2 9.1 32.2 11.6 4.7 9.6 5.1 6.8 6.8 11.2 4.8 4.4 10.0 5.0 87.1 7.7 15.6 16.1 139.0 2.0 1.0 80.3 10.7 5.5 6.9 8.0 13.4 85.3
6763   Soil	2.0 31.2 9.1 32.2 11.6 4.7 9.6 5.1 6.8 6.8 11.2 4.8 4.4 10.0 5.0 87.1 7.7 15.6 16.1 139.0 2.0 1.0 80.3 10.7 5.5 6.9 8.0 13.4
6764   Soil	31.2 9.1 32.2 11.6 4.7 9.6 5.1 6.8 6.8 6.8 11.2 4.8 4.4 10.0 5.0 87.1 7.7 15.6 16.1 139.0 2.0 1.0 80.3 10.7 5.5 6.9 8.0 13.4
6765   Soil	9.1 32.2 11.6 4.7 9.6 5.1 6.8 6.8 11.2 4.8 4.4 10.0 5.0 87.1 7.7 15.6 16.1 139.0 2.0 1.0 80.3 10.7 5.5 6.9 8.0 13.4
6767   Soil	11.6 4.7 9.6 5.1 6.8 6.8 6.8 11.2 4.8 4.4 10.0 5.0 87.1 7.7 15.6 16.1 139.0 2.0 1.0 80.3 10.7 5.5 6.9 8.0
6768   Soil	4.7 9.6 5.1 6.8 6.8 11.2 4.8 4.4 10.0 5.0 87.1 7.7 15.6 16.1 139.0 2.0 1.0 80.3 10.7 5.5 6.9 8.0 13.4
6769   Soil	9.6 5.1 6.8 6.8 11.2 4.8 4.4 10.0 5.0 87.1 7.7 15.6 16.1 139.0 2.0 1.0 80.3 10.7 5.5 6.9 8.0 13.4
6771   Soil	6.8 6.8 11.2 4.8 4.8 4.4 10.0 5.0 87.1 7.7 15.6 16.1 139.0 2.0 1.0 80.3 10.7 5.5 6.9 8.0 13.4
6772   Soil	6.8 11.2 4.8 4.8 4.4 10.0 5.0 87.1 7.7 15.6 16.1 139.0 2.0 1.0 80.3 10.7 5.5 6.9 8.0 13.4
6773   Soil   Haibe River Basin   Ofloxacin   6774   Soil   Haibe River Basin   Ofloxacin   6775   Soil   Haibe River Basin   Ofloxacin   6776   Soil   Haibe River Basin   Ofloxacin   6777   Soil   Haibe River Basin   Ofloxacin   6778   Soil   Haibe River Basin   Ofloxacin   6778   Soil   Haibe River Basin   Ofloxacin   6778   Soil   Haibe River Basin   Ofloxacin   6779   Soil   Haibe River Basin   Ofloxacin   6780   Soil   Haibe River Basin   Ofloxacin   6781   Soil   Haibe River Basin   Ofloxacin   6782   Soil   Haibe River Basin   Ofloxacin   6782   Soil   Haibe River Basin   Ofloxacin   6784   Soil   Haibe River Basin   Ofloxacin   6784   Soil   Yangtze River Basin   Ofloxacin   6785   Soil   Yangtze River Basin   Ofloxacin   6786   Soil   Yangtze River Basin   Ofloxacin   6787   Soil   Yangtze River Basin   Ofloxacin   6788   Soil   Yangtze River Basin   Ofloxacin   6789   Soil   Yangtze River Basin   Ofloxacin   6790   Soil   Yangtze River Basin   Ofloxacin   6791   Soil   Yangtze River Basin   Ofloxacin   6792   Soil   Yangtze River Basin   Ofloxacin   6793   Soil   Yangtze River Basin   Ofloxacin   6794   Soil   Yangtze River Basin   Ofloxacin   6795   Soil   Yangtze River Basin   Ofloxacin   6796   Soil   Yangtze River Basin   Ofloxacin   6797   Soil   Yangtze River Basin   Ofloxacin   6798   Soil   Yangtze River Basin   Ofloxacin   6799   Soil   Yangtze River Basin   Ofloxacin   6790   Soil   Yangtze River Basin   Ofloxacin   6791   Soil   Yangtze River Basin   Ofloxacin   6792   Soil   Yangtze River Basin   Ofloxacin   6794   Soil   Yangtze River Basin   Ofloxacin   6795   Soil   Yangtze River Basin   Ofloxacin   6796   Soil   Yangtze River Basin   Ofloxacin   6797   Soil   Yangtze River Basin   Ofloxacin   6798   Soil   Yangtze River Basin   Ofloxacin   6800   Soil   Yangtze River Basin   Ofloxacin   6801   Soil   Yangtze River Basin   Ofloxacin   6802   Soil   Yangtze River Basin   Ofloxacin   6803   Soil   Yangtze River Basin   Ofloxacin   6804   Soil   Yangtze River Basin   Ofloxacin   6806   Soi	11.2 4.8 4.4 10.0 5.0 87.1 7.7 15.6 16.1 139.0 2.0 1.0 80.3 10.7 5.5 6.9 8.0 13.4
6774   Soil	4.4 10.0 5.0 87.1 7.7 15.6 16.1 139.0 2.0 1.0 80.3 10.7 5.5 6.9 8.0 13.4
6776	10.0 5.0 87.1 7.7 15.6 16.1 139.0 2.0 1.0 80.3 10.7 5.5 6.9 8.0 13.4
6777	5.0 87.1 7.7 15.6 16.1 139.0 2.0 1.0 80.3 10.7 5.5 6.9 8.0 13.4
6778	7.7 15.6 16.1 139.0 2.0 1.0 80.3 10.7 5.5 6.9 8.0 13.4
6780         Soil         Haihe River Basin         Ofloxacin           6781         Soil         Haihe River Basin         Ofloxacin           6782         Soil         Haihe River Basin         Ofloxacin           6783         Soil         Haihe River Basin         Ofloxacin           6784         Soil         Yangtze River Basin         Ofloxacin           6785         Soil         Yangtze River Basin         Ofloxacin           6786         Soil         Yangtze River Basin         Ofloxacin           6787         Soil         Yangtze River Basin         Ofloxacin           6788         Soil         Yangtze River Basin         Ofloxacin           6789         Soil         Yangtze River Basin         Ofloxacin           6790         Soil         Yangtze River Basin         Ofloxacin           6791         Soil         Yangtze River Basin         Ofloxacin           6792         Soil         Yangtze River Basin         Ofloxacin           6793         Soil         Yangtze River Basin         Ofloxacin           6794         Soil         Yangtze River Basin         Ofloxacin           6795         Soil         Yangtze River Basin         Ofloxacin <td< td=""><td>15.6 16.1 139.0 2.0 1.0 80.3 10.7 5.5 6.9 8.0 13.4</td></td<>	15.6 16.1 139.0 2.0 1.0 80.3 10.7 5.5 6.9 8.0 13.4
6781         Soil         Haihe River Basin         Ofloxacin           6782         Soil         Haihe River Basin         Ofloxacin           6783         Soil         Haihe River Basin         Ofloxacin           6784         Soil         Yangtze River Basin         Ofloxacin           6785         Soil         Yangtze River Basin         Ofloxacin           6786         Soil         Yangtze River Basin         Ofloxacin           6787         Soil         Yangtze River Basin         Ofloxacin           6788         Soil         Yangtze River Basin         Ofloxacin           6789         Soil         Yangtze River Basin         Ofloxacin           6790         Soil         Yangtze River Basin         Ofloxacin           6791         Soil         Yangtze River Basin         Ofloxacin           6792         Soil         Yangtze River Basin         Ofloxacin           6792         Soil         Yangtze River Basin         Ofloxacin           6794         Soil         Yangtze River Basin         Ofloxacin           6794         Soil         Yangtze River Basin         Ofloxacin           6795         Soil         Yangtze River Basin         Ofloxacin           <	16.1 139.0 2.0 1.0 80.3 10.7 5.5 6.9 8.0
6782         Soil         Haihe River Basin         Ofloxacin           6783         Soil         Haihe River Basin         Ofloxacin           6784         Soil         Yangtze River Basin         Ofloxacin           6785         Soil         Yangtze River Basin         Ofloxacin           6786         Soil         Yangtze River Basin         Ofloxacin           6787         Soil         Yangtze River Basin         Ofloxacin           6788         Soil         Yangtze River Basin         Ofloxacin           6789         Soil         Yangtze River Basin         Ofloxacin           6790         Soil         Yangtze River Basin         Ofloxacin           6791         Soil         Yangtze River Basin         Ofloxacin           6792         Soil         Yangtze River Basin         Ofloxacin           6793         Soil         Yangtze River Basin         Ofloxacin           6794         Soil         Yangtze River Basin         Ofloxacin           6795         Soil         Yangtze River Basin         Ofloxacin           6796         Soil         Yangtze River Basin         Ofloxacin           6797         Soil         Yangtze River Basin         Ofloxacin	2.0 1.0 80.3 10.7 5.5 6.9 8.0
6784         Soil         Yangtze River Basin         Ofloxacin           6785         Soil         Yangtze River Basin         Ofloxacin           6786         Soil         Yangtze River Basin         Ofloxacin           6787         Soil         Yangtze River Basin         Ofloxacin           6788         Soil         Yangtze River Basin         Ofloxacin           6789         Soil         Yangtze River Basin         Ofloxacin           6790         Soil         Yangtze River Basin         Ofloxacin           6791         Soil         Yangtze River Basin         Ofloxacin           6792         Soil         Yangtze River Basin         Ofloxacin           6793         Soil         Yangtze River Basin         Ofloxacin           6794         Soil         Yangtze River Basin         Ofloxacin           6795         Soil         Yangtze River Basin         Ofloxacin           6795         Soil         Yangtze River Basin         Ofloxacin           6796         Soil         Yangtze River Basin         Ofloxacin           6797         Soil         Yangtze River Basin         Ofloxacin           6798         Soil         Yangtze River Basin         Ofloxacin	1.0 80.3 10.7 5.5 6.9 8.0 13.4
6785         Soil         Yangtze River Basin         Ofloxacin           6786         Soil         Yangtze River Basin         Ofloxacin           6787         Soil         Yangtze River Basin         Ofloxacin           6788         Soil         Yangtze River Basin         Ofloxacin           6789         Soil         Yangtze River Basin         Ofloxacin           6790         Soil         Yangtze River Basin         Ofloxacin           6791         Soil         Yangtze River Basin         Ofloxacin           6792         Soil         Yangtze River Basin         Ofloxacin           6793         Soil         Yangtze River Basin         Ofloxacin           6794         Soil         Yangtze River Basin         Ofloxacin           6795         Soil         Yangtze River Basin         Ofloxacin           6795         Soil         Yangtze River Basin         Ofloxacin           6796         Soil         Yangtze River Basin         Ofloxacin           6797         Soil         Yangtze River Basin         Ofloxacin           6798         Soil         Yangtze River Basin         Ofloxacin           6800         Soil         Yangtze River Basin         Ofloxacin	80.3 10.7 5.5 6.9 8.0 13.4
6786         Soil         Yangtze River Basin         Ofloxacin           6787         Soil         Yangtze River Basin         Ofloxacin           6788         Soil         Yangtze River Basin         Ofloxacin           6789         Soil         Yangtze River Basin         Ofloxacin           6790         Soil         Yangtze River Basin         Ofloxacin           6791         Soil         Yangtze River Basin         Ofloxacin           6792         Soil         Yangtze River Basin         Ofloxacin           6792         Soil         Yangtze River Basin         Ofloxacin           6794         Soil         Yangtze River Basin         Ofloxacin           6794         Soil         Yangtze River Basin         Ofloxacin           6795         Soil         Yangtze River Basin         Ofloxacin           6796         Soil         Yangtze River Basin         Ofloxacin           6797         Soil         Yangtze River Basin         Ofloxacin           6798         Soil         Yangtze River Basin         Ofloxacin           6800         Soil         Yangtze River Basin         Ofloxacin           6801         Soil         Yangtze River Basin         Ofloxacin	5.5 6.9 8.0 13.4
6788         Soil         Yangtze River Basin         Ofloxacin           6789         Soil         Yangtze River Basin         Ofloxacin           6790         Soil         Yangtze River Basin         Ofloxacin           6791         Soil         Yangtze River Basin         Ofloxacin           6792         Soil         Yangtze River Basin         Ofloxacin           6793         Soil         Yangtze River Basin         Ofloxacin           6794         Soil         Yangtze River Basin         Ofloxacin           6795         Soil         Yangtze River Basin         Ofloxacin           6796         Soil         Yangtze River Basin         Ofloxacin           6797         Soil         Yangtze River Basin         Ofloxacin           6798         Soil         Yangtze River Basin         Ofloxacin           6799         Soil         Yangtze River Basin         Ofloxacin           6800         Soil         Yangtze River Basin         Ofloxacin           6801         Soil         Yangtze River Basin         Ofloxacin           6802         Soil         Yangtze River Basin         Ofloxacin           6803         Soil         Yangtze River Basin         Ofloxacin	6.9 8.0 13.4
Soil   Yangtze River Basin   Ofloxacin	8.0 13.4
6790         Soil         Yangtze River Basin         Ofloxacin           6791         Soil         Yangtze River Basin         Ofloxacin           6792         Soil         Yangtze River Basin         Ofloxacin           6793         Soil         Yangtze River Basin         Ofloxacin           6794         Soil         Yangtze River Basin         Ofloxacin           6795         Soil         Yangtze River Basin         Ofloxacin           6796         Soil         Yangtze River Basin         Ofloxacin           6797         Soil         Yangtze River Basin         Ofloxacin           6798         Soil         Yangtze River Basin         Ofloxacin           6799         Soil         Yangtze River Basin         Ofloxacin           6800         Soil         Yangtze River Basin         Ofloxacin           6801         Soil         Yangtze River Basin         Ofloxacin           6802         Soil         Yangtze River Basin         Ofloxacin           6803         Soil         Yangtze River Basin         Ofloxacin           6804         Soil         Yangtze River Basin         Ofloxacin           6805         Soil         Yangtze River Basin         Ofloxacin	13.4
6792         Soil         Yangtze River Basin         Ofloxacin           6793         Soil         Yangtze River Basin         Ofloxacin           6794         Soil         Yangtze River Basin         Ofloxacin           6795         Soil         Yangtze River Basin         Ofloxacin           6796         Soil         Yangtze River Basin         Ofloxacin           6797         Soil         Yangtze River Basin         Ofloxacin           6798         Soil         Yangtze River Basin         Ofloxacin           6799         Soil         Yangtze River Basin         Ofloxacin           6800         Soil         Yangtze River Basin         Ofloxacin           6801         Soil         Yangtze River Basin         Ofloxacin           6802         Soil         Yangtze River Basin         Ofloxacin           6803         Soil         Yangtze River Basin         Ofloxacin           6804         Soil         Yangtze River Basin         Ofloxacin           6805         Soil         Yangtze River Basin         Ofloxacin           6806         Soil         Yangtze River Basin         Ofloxacin           6807         Soil         Yangtze River Basin         Ofloxacin	85.3
6793         Soil         Yangtze River Basin         Ofloxacin           6794         Soil         Yangtze River Basin         Ofloxacin           6795         Soil         Yangtze River Basin         Ofloxacin           6796         Soil         Yangtze River Basin         Ofloxacin           6796         Soil         Yangtze River Basin         Ofloxacin           6797         Soil         Yangtze River Basin         Ofloxacin           6798         Soil         Yangtze River Basin         Ofloxacin           6799         Soil         Yangtze River Basin         Ofloxacin           6800         Soil         Yangtze River Basin         Ofloxacin           6801         Soil         Yangtze River Basin         Ofloxacin           6802         Soil         Yangtze River Basin         Ofloxacin           6803         Soil         Yangtze River Basin         Ofloxacin           6804         Soil         Yangtze River Basin         Ofloxacin           6805         Soil         Yangtze River Basin         Ofloxacin           6806         Soil         Yangtze River Basin         Ofloxacin           6807         Soil         Yangtze River Basin         Ofloxacin	11.7
6794         Soil         Yangtze River Basin         Ofloxacin           6795         Soil         Yangtze River Basin         Ofloxacin           6796         Soil         Yangtze River Basin         Ofloxacin           6797         Soil         Yangtze River Basin         Ofloxacin           6798         Soil         Yangtze River Basin         Ofloxacin           6799         Soil         Yangtze River Basin         Ofloxacin           6800         Soil         Yangtze River Basin         Ofloxacin           6801         Soil         Yangtze River Basin         Ofloxacin           6802         Soil         Yangtze River Basin         Ofloxacin           6803         Soil         Yangtze River Basin         Ofloxacin           6804         Soil         Yangtze River Basin         Ofloxacin           6805         Soil         Yangtze River Basin         Ofloxacin           6806         Soil         Yangtze River Basin         Ofloxacin           6807         Soil         Yangtze River Basin         Ofloxacin           6808         Soil         Yangtze River Basin         Ofloxacin           6809         Soil         Yangtze River Basin         Ofloxacin	11.7 12.6
6796         Soil         Yangtze River Basin         Ofloxacin           6797         Soil         Yangtze River Basin         Ofloxacin           6798         Soil         Yangtze River Basin         Ofloxacin           6799         Soil         Yangtze River Basin         Ofloxacin           6800         Soil         Yangtze River Basin         Ofloxacin           6801         Soil         Yangtze River Basin         Ofloxacin           6802         Soil         Yangtze River Basin         Ofloxacin           6803         Soil         Yangtze River Basin         Ofloxacin           6804         Soil         Yangtze River Basin         Ofloxacin           6805         Soil         Yangtze River Basin         Ofloxacin           6806         Soil         Yangtze River Basin         Ofloxacin           6807         Soil         Yangtze River Basin         Ofloxacin           6808         Soil         Yangtze River Basin         Ofloxacin           6810         Soil         Yangtze River Basin         Ofloxacin           6811         Soil         Yangtze River Basin         Ofloxacin           6812         Soil         Yangtze River Basin         Ofloxacin	1.4
6797         Soil         Yangtze River Basin         Ofloxacin           6798         Soil         Yangtze River Basin         Ofloxacin           6799         Soil         Yangtze River Basin         Ofloxacin           6800         Soil         Yangtze River Basin         Ofloxacin           6801         Soil         Yangtze River Basin         Ofloxacin           6802         Soil         Yangtze River Basin         Ofloxacin           6803         Soil         Yangtze River Basin         Ofloxacin           6804         Soil         Yangtze River Basin         Ofloxacin           6805         Soil         Yangtze River Basin         Ofloxacin           6806         Soil         Yangtze River Basin         Ofloxacin           6807         Soil         Yangtze River Basin         Ofloxacin           6808         Soil         Yangtze River Basin         Ofloxacin           6809         Soil         Yangtze River Basin         Ofloxacin           6810         Soil         Yangtze River Basin         Ofloxacin           6811         Soil         Yangtze River Basin         Ofloxacin           6812         Soil         Yangtze River Basin         Ofloxacin	30.6
6798         Soil         Yangtze River Basin         Ofloxacin           6799         Soil         Yangtze River Basin         Ofloxacin           6800         Soil         Yangtze River Basin         Ofloxacin           6801         Soil         Yangtze River Basin         Ofloxacin           6802         Soil         Yangtze River Basin         Ofloxacin           6803         Soil         Yangtze River Basin         Ofloxacin           6804         Soil         Yangtze River Basin         Ofloxacin           6805         Soil         Yangtze River Basin         Ofloxacin           6806         Soil         Yangtze River Basin         Ofloxacin           6807         Soil         Yangtze River Basin         Ofloxacin           6808         Soil         Yangtze River Basin         Ofloxacin           6809         Soil         Yangtze River Basin         Ofloxacin           6810         Soil         Yangtze River Basin         Ofloxacin           6811         Soil         Yangtze River Basin         Ofloxacin           6812         Soil         Yangtze River Basin         Ofloxacin           6813         Soil         Yangtze River Basin         Ofloxacin	0.9 16.6
6800         Soil         Yangtze River Basin         Ofloxacin           6801         Soil         Yangtze River Basin         Ofloxacin           6802         Soil         Yangtze River Basin         Ofloxacin           6803         Soil         Yangtze River Basin         Ofloxacin           6804         Soil         Yangtze River Basin         Ofloxacin           6805         Soil         Yangtze River Basin         Ofloxacin           6806         Soil         Yangtze River Basin         Ofloxacin           6807         Soil         Yangtze River Basin         Ofloxacin           6808         Soil         Yangtze River Basin         Ofloxacin           6810         Soil         Yangtze River Basin         Ofloxacin           6811         Soil         Yangtze River Basin         Ofloxacin           6812         Soil         Yangtze River Basin         Ofloxacin           6813         Soil         Yangtze River Basin         Ofloxacin           6814         Soil         Yangtze River Basin         Ofloxacin           6815         Soil         Yangtze River Basin         Ofloxacin           6816         Soil         Yangtze River Basin         Ofloxacin	9.3
6801         Soil         Yangtze River Basin         Ofloxacin           6802         Soil         Yangtze River Basin         Ofloxacin           6803         Soil         Yangtze River Basin         Ofloxacin           6804         Soil         Yangtze River Basin         Ofloxacin           6805         Soil         Yangtze River Basin         Ofloxacin           6806         Soil         Yangtze River Basin         Ofloxacin           6807         Soil         Yangtze River Basin         Ofloxacin           6808         Soil         Yangtze River Basin         Ofloxacin           6809         Soil         Yangtze River Basin         Ofloxacin           6810         Soil         Yangtze River Basin         Ofloxacin           6811         Soil         Yangtze River Basin         Ofloxacin           6812         Soil         Yangtze River Basin         Ofloxacin           6813         Soil         Yangtze River Basin         Ofloxacin           6814         Soil         Yangtze River Basin         Ofloxacin           6815         Soil         Yangtze River Basin         Ofloxacin           6816         Soil         Yangtze River Basin         Ofloxacin	1.8
6802         Soil         Yangtze River Basin         Ofloxacin           6803         Soil         Yangtze River Basin         Ofloxacin           6804         Soil         Yangtze River Basin         Ofloxacin           6805         Soil         Yangtze River Basin         Ofloxacin           6806         Soil         Yangtze River Basin         Ofloxacin           6807         Soil         Yangtze River Basin         Ofloxacin           6808         Soil         Yangtze River Basin         Ofloxacin           6809         Soil         Yangtze River Basin         Ofloxacin           6810         Soil         Yangtze River Basin         Ofloxacin           6811         Soil         Yangtze River Basin         Ofloxacin           6812         Soil         Yangtze River Basin         Ofloxacin           6813         Soil         Yangtze River Basin         Ofloxacin           6814         Soil         Yangtze River Basin         Ofloxacin           6815         Soil         Yangtze River Basin         Ofloxacin           6816         Soil         Yangtze River Basin         Ofloxacin           6817         Soil         Yangtze River Basin         Ofloxacin	26.2 33.5
6804         Soil         Yangtze River Basin         Ofloxacin           6805         Soil         Yangtze River Basin         Ofloxacin           6806         Soil         Yangtze River Basin         Ofloxacin           6807         Soil         Yangtze River Basin         Ofloxacin           6808         Soil         Yangtze River Basin         Ofloxacin           6809         Soil         Yangtze River Basin         Ofloxacin           6810         Soil         Yangtze River Basin         Ofloxacin           6811         Soil         Yangtze River Basin         Ofloxacin           6812         Soil         Yangtze River Basin         Ofloxacin           6813         Soil         Yangtze River Basin         Ofloxacin           6814         Soil         Yangtze River Basin         Ofloxacin           6815         Soil         Yangtze River Basin         Ofloxacin           6816         Soil         Yangtze River Basin         Ofloxacin           6817         Soil         Yangtze River Basin         Ofloxacin           6818         Soil         Yangtze River Basin         Ofloxacin           6819         Soil         Yangtze River Basin         Ofloxacin	10.7
6805         Soil         Yangtze River Basin         Ofloxacin           6806         Soil         Yangtze River Basin         Ofloxacin           6807         Soil         Yangtze River Basin         Ofloxacin           6808         Soil         Yangtze River Basin         Ofloxacin           6809         Soil         Yangtze River Basin         Ofloxacin           6810         Soil         Yangtze River Basin         Ofloxacin           6811         Soil         Yangtze River Basin         Ofloxacin           6812         Soil         Yangtze River Basin         Ofloxacin           6813         Soil         Yangtze River Basin         Ofloxacin           6814         Soil         Yangtze River Basin         Ofloxacin           6815         Soil         Yangtze River Basin         Ofloxacin           6816         Soil         Yangtze River Basin         Ofloxacin           6817         Soil         Yangtze River Basin         Ofloxacin           6819         Soil         Yangtze River Basin         Ofloxacin           Ofloxacin         Ofloxacin         Ofloxacin	106.0
6806         Soil         Yangtze River Basin         Ofloxacin           6807         Soil         Yangtze River Basin         Ofloxacin           6808         Soil         Yangtze River Basin         Ofloxacin           6809         Soil         Yangtze River Basin         Ofloxacin           6810         Soil         Yangtze River Basin         Ofloxacin           6811         Soil         Yangtze River Basin         Ofloxacin           6812         Soil         Yangtze River Basin         Ofloxacin           6813         Soil         Yangtze River Basin         Ofloxacin           6814         Soil         Yangtze River Basin         Ofloxacin           6815         Soil         Yangtze River Basin         Ofloxacin           6816         Soil         Yangtze River Basin         Ofloxacin           6817         Soil         Yangtze River Basin         Ofloxacin           6818         Soil         Yangtze River Basin         Ofloxacin           6819         Soil         Yangtze River Basin         Ofloxacin	2.0 17.1
6808         Soil         Yangtze River Basin         Ofloxacin           6809         Soil         Yangtze River Basin         Ofloxacin           6810         Soil         Yangtze River Basin         Ofloxacin           6811         Soil         Yangtze River Basin         Ofloxacin           6812         Soil         Yangtze River Basin         Ofloxacin           6813         Soil         Yangtze River Basin         Ofloxacin           6814         Soil         Yangtze River Basin         Ofloxacin           6815         Soil         Yangtze River Basin         Ofloxacin           6816         Soil         Yangtze River Basin         Ofloxacin           6817         Soil         Yangtze River Basin         Ofloxacin           6818         Soil         Yangtze River Basin         Ofloxacin           6819         Soil         Yangtze River Basin         Ofloxacin	67.6
6809         Soil         Yangtze River Basin         Ofloxacin           6810         Soil         Yangtze River Basin         Ofloxacin           6811         Soil         Yangtze River Basin         Ofloxacin           6812         Soil         Yangtze River Basin         Ofloxacin           6813         Soil         Yangtze River Basin         Ofloxacin           6814         Soil         Yangtze River Basin         Ofloxacin           6815         Soil         Yangtze River Basin         Ofloxacin           6816         Soil         Yangtze River Basin         Ofloxacin           6817         Soil         Yangtze River Basin         Ofloxacin           6818         Soil         Yangtze River Basin         Ofloxacin           6819         Soil         Yangtze River Basin         Ofloxacin           Ofloxacin         Ofloxacin         Ofloxacin         Ofloxacin	97.1
6810         Soil         Yangtze River Basin         Ofloxacin           6811         Soil         Yangtze River Basin         Ofloxacin           6812         Soil         Yangtze River Basin         Ofloxacin           6813         Soil         Yangtze River Basin         Ofloxacin           6814         Soil         Yangtze River Basin         Ofloxacin           6815         Soil         Yangtze River Basin         Ofloxacin           6816         Soil         Yangtze River Basin         Ofloxacin           6817         Soil         Yangtze River Basin         Ofloxacin           6818         Soil         Yangtze River Basin         Ofloxacin           6819         Soil         Yangtze River Basin         Ofloxacin	3.3 1.7
6812         Soil         Yangtze River Basin         Ofloxacin           6813         Soil         Yangtze River Basin         Ofloxacin           6814         Soil         Yangtze River Basin         Ofloxacin           6815         Soil         Yangtze River Basin         Ofloxacin           6816         Soil         Yangtze River Basin         Ofloxacin           6817         Soil         Yangtze River Basin         Ofloxacin           6818         Soil         Yangtze River Basin         Ofloxacin           6819         Soil         Yangtze River Basin         Ofloxacin           Ofloxacin         Ofloxacin         Ofloxacin	85.0
6813         Soil         Yangtze River Basin         Ofloxacin           6814         Soil         Yangtze River Basin         Ofloxacin           6815         Soil         Yangtze River Basin         Ofloxacin           6816         Soil         Yangtze River Basin         Ofloxacin           6817         Soil         Yangtze River Basin         Ofloxacin           6818         Soil         Yangtze River Basin         Ofloxacin           6819         Soil         Yangtze River Basin         Ofloxacin	1.8
6814         Soil         Yangtze River Basin         Ofloxacin           6815         Soil         Yangtze River Basin         Ofloxacin           6816         Soil         Yangtze River Basin         Ofloxacin           6817         Soil         Yangtze River Basin         Ofloxacin           6818         Soil         Yangtze River Basin         Ofloxacin           6819         Soil         Yangtze River Basin         Ofloxacin	17.8 0.5
6816         Soil         Yangtze River Basin         Ofloxacin           6817         Soil         Yangtze River Basin         Ofloxacin           6818         Soil         Yangtze River Basin         Ofloxacin           6819         Soil         Yangtze River Basin         Ofloxacin           74         Ofloxacin         Ofloxacin	6.4
6817         Soil         Yangtze River Basin         Ofloxacin           6818         Soil         Yangtze River Basin         Ofloxacin           6819         Soil         Yangtze River Basin         Ofloxacin           Vangtze River Basin         Ofloxacin	64.4 49.3
6818         Soil         Yangtze River Basin         Ofloxacin           6819         Soil         Yangtze River Basin         Ofloxacin           Ofloxacin         Ofloxacin	66.8
	3.8
6820 Soil Yangtze River Basin Ofloxacin	11.7 2.0
	551.0
6822 Soil Yangtze River Basin Ofloxacin	6.1
6823         Soil         Yangtze River Basin         Ofloxacin           6824         Soil         Yangtze River Basin         Ofloxacin	3.2 2.4
	0.5
6826 Soil Yangtze River Basin Ofloxacin	2.1
6827         Soil         Yangtze River Basin         Ofloxacin           6828         Soil         Yangtze River Basin         Ofloxacin	114.0 6.9
6829 Soil Yangtze River Basin Ofloxacin  6829 Soil Yangtze River Basin Ofloxacin	22.3
6830 Soil Yangtze River Basin Ofloxacin	4.3
6831         Soil         Yangtze River Basin         Ofloxacin           6832         Soil         Yangtze River Basin         Ofloxacin	3.0 21.2
6833 Soil Yangtze River Basin Ofloxacin	1.9
6834 Soil Yangtze River Basin Ofloxacin	3.3
6835         Soil         Yangtze River Basin         Ofloxacin           6836         Soil         Huaihe River Basin         Ofloxacin	5.2 9.5
6837 Soil Yangtze River Basin Ofloxacin	14.8
6838 Soil Yangtze River Basin Ofloxacin	13.2
6839         Soil         Yangtze River Basin         Ofloxacin           6840         Soil         Yangtze River Basin         Ofloxacin	6.5 9.6
6841 Soil Yangtze River Basin Ofloxacin	13.7
6842 Soil Yangtze River Basin Ofloxacin	
6843 Sediment Haihe River Basin Ofloxacin 6844 Sediment Haihe River Basin Ofloxacin	5.5
6845 Sediment Haihe River Basin Ofloxacin	2.0 45.0
6846 Sediment Haihe River Basin Ofloxacin 6847 Sediment Heihe River Basin Ofloxacin	2.0 45.0 4.3
6847         Sediment         Haihe River Basin         Ofloxacin           6848         Sediment         Haihe River Basin         Ofloxacin	2.0 45.0 4.3 54.0
6849 Sediment Haihe River Basin Ofloxacin	2.0 45.0 4.3
6850 Sediment Haihe River Basin Ofloxacin 6851 Sediment Heihe River Basin Ofloxacin Ofloxacin	2.0 45.0 4.3 54.0 120.0 39.0 10.0
6851         Sediment         Haihe River Basin         Ofloxacin           6852         Sediment         Haihe River Basin         Ofloxacin	2.0 45.0 4.3 54.0 120.0 39.0 10.0 110.0
6853 Sediment Haihe River Basin Ofloxacin	2.0 45.0 4.3 54.0 120.0 39.0 10.0 110.0 90.0
6854 Sediment Haihe River Basin Ofloxacin	2.0 45.0 4.3 54.0 120.0 39.0 10.0 110.0 90.0 2.0 69.0
6855         Sediment         Yellow River Basin         Ofloxacin           6856         Sediment         Yellow River Basin         Ofloxacin	2.0 45.0 4.3 54.0 120.0 39.0 10.0 110.0 90.0 2.0 69.0 6.4
6857 Sediment Yellow River Basin Ofloxacin	2.0 45.0 4.3 54.0 120.0 39.0 10.0 110.0 90.0 2.0 69.0 6.4 0.9
6858 Sediment Yellow River Basin Ofloxacin	2.0 45.0 4.3 54.0 120.0 39.0 110.0 110.0 90.0 2.0 69.0 6.4 0.9 3.3 9.0
6859         Sediment         Yellow River Basin         Ofloxacin           6860         Sediment         Yellow River Basin         Ofloxacin	2.0 45.0 4.3 54.0 120.0 39.0 10.0 110.0 110.0 2.0 69.0 6.4 0.9 3.3 9.0 66.3
6861 Sediment Yellow River Basin Ofloxacin	2.0 45.0 45.0 43.3 54.0 120.0 39.0 10.0 110.0 110.0 2.0 69.0 6.4 0.9 3.3 9.0 66.3 35.0
6862 Sediment Yellow River Basin Ofloxacin	2.0 45.0 4.3 54.0 120.0 39.0 10.0 110.0 110.0 2.0 69.0 6.4 0.9 3.3 9.0 66.3 35.0 15.8 27.6
6863         Sediment         Yellow River Basin         Ofloxacin           6864         Sediment         Yellow River Basin         Ofloxacin	2.0 45.0 4.3 54.0 120.0 39.0 110.0 110.0 90.0 2.0 69.0 6.4 0.9 3.3 9.0 66.3 35.0

Numbers	Environmental compartments	Basins	Antibiotics	Concentration (ng/L or ng/g)
6865	Sediment	Yellow River Basin	Ofloxacin	2.9
6866 6867	Sediment Sediment	Yellow River Basin Yellow River Basin	Ofloxacin Ofloxacin	1.2 1.1
6868	Sediment	Yellow River Basin	Ofloxacin	0.8
6869 6870	Sediment Sediment	Yellow River Basin Haihe River Basin	Ofloxacin Ofloxacin	0.8 8.2
6871	Sediment	Haihe River Basin	Ofloxacin	6.5
6872 6873	Sediment Sediment	Haihe River Basin Haihe River Basin	Ofloxacin Ofloxacin	434.0 59.5
6874	Sediment	Haihe River Basin	Ofloxacin	6.3
6875	Sediment	Haihe River Basin	Ofloxacin	6.2
6876 6877	Sediment Sediment	Haihe River Basin Haihe River Basin	Ofloxacin Ofloxacin	15.4 21.5
6878	Sediment	Haihe River Basin	Ofloxacin	13.9
6879 6880	Sediment Sediment	Haihe River Basin Haihe River Basin	Ofloxacin Ofloxacin	42.6 4.8
6881	Sediment	Songhua and Liaohe River Basin	Ofloxacin	0.9
6882 6883	Sediment Sediment	Songhua and Liaohe River Basin Songhua and Liaohe River Basin	Ofloxacin Ofloxacin	2.2 2.3
6884	Sediment	Songhua and Liaohe River Basin	Ofloxacin	13.1
6885	Sediment	Songhua and Liaohe River Basin	Ofloxacin	44.1
6886 6887	Sediment Sediment	Songhua and Liaohe River Basin Songhua and Liaohe River Basin	Ofloxacin Ofloxacin	31.3 20.2
6888	Sediment	Songhua and Liaohe River Basin	Ofloxacin	2.0
6889 6890	Sediment Sediment	Songhua and Liaohe River Basin Songhua and Liaohe River Basin	Ofloxacin Ofloxacin	6.3 12.0
6891	Sediment	Songhua and Liaohe River Basin	Ofloxacin	23.6
6892 6893	Sediment Sediment	Songhua and Liaohe River Basin Songhua and Liaohe River Basin	Ofloxacin Ofloxacin	4.1
6894	Sediment	Songhua and Liaone River Basin Songhua and Liaohe River Basin	Ofloxacin	22.4
6895	Sediment	Songhua and Liaohe River Basin	Ofloxacin	1.6
6896 6897	Sediment Sediment	Huaihe River Basin Huaihe River Basin	Ofloxacin Ofloxacin	104.7 137.0
6898	Sediment	Huaihe River Basin	Ofloxacin	174.0
6899 6900	Sediment Sediment	Huaihe River Basin Huaihe River Basin	Ofloxacin Ofloxacin	196.0 225.3
6901	Sediment	Huaihe River Basin	Ofloxacin	255.0
6902 6903	Sediment Sediment	Huaihe River Basin Huaihe River Basin	Ofloxacin Ofloxacin	279.0 339.7
6904	Sediment	Huaihe River Basin	Ofloxacin	343.7
6905 6906	Sediment	Huaihe River Basin	Ofloxacin Ofloxacin	344.3 286.7
6907	Sediment Sediment	Huaihe River Basin Huaihe River Basin	Ofloxacin	229.3
6908	Sediment	Huaihe River Basin	Ofloxacin	170.0
6909 6910	Sediment Sediment	Huaihe River Basin Huaihe River Basin	Ofloxacin Ofloxacin	170.7 143.3
6911	Sediment	Huaihe River Basin	Ofloxacin	149.7
6912 6913	Sediment Sediment	Huaihe River Basin Huaihe River Basin	Ofloxacin Ofloxacin	122.7 85.0
6914	Sediment	Huaihe River Basin	Ofloxacin	43.3
6915 6916	Sediment Sediment	Haihe River Basin Pearl River Basin	Ofloxacin Ofloxacin	21.0 13.2
6917	Sediment	Pearl River Basin	Ofloxacin	3.8
6918 6919	Sediment Sediment	Pearl River Basin	Ofloxacin	1.0 1.2
6920	Sediment	Pearl River Basin Pearl River Basin	Ofloxacin Ofloxacin	0.4
6921	Sediment	Pearl River Basin	Ofloxacin	0.8
6922 6923	Sediment Sediment	Pearl River Basin Pearl River Basin	Ofloxacin Ofloxacin	2.4 0.6
6924	Sediment	Yangtze River Basin	Ofloxacin	4.1
6925 6926	Sediment Sediment	Haihe River Basin Pearl River Basin	Ofloxacin Ofloxacin	39.7 17.7
6927	Sediment	Pearl River Basin	Ofloxacin	235.0
6928 6929	Sediment Sediment	Songhua and Liaohe River Basin Haihe River Basin	Ofloxacin Ofloxacin	5.6 56.8
6930	Sediment	Yangtze River Basin	Ofloxacin	16.5
6931 6932	Sediment Sediment	Pearl River Basin Pearl River Basin	Ofloxacin Ofloxacin	1.2 1.0
6933	Sediment	Haihe River Basin	Ofloxacin	1.6
6934	Sediment Sediment	Haihe River Basin	Ofloxacin	5.6
6935 6936	Sediment Sediment	Yangtze River Basin Yangtze River Basin	Ofloxacin Ofloxacin	0.1 0.1
6937	Sediment	Yangtze River Basin	Ofloxacin	2.8
6938 6939	Sediment Sediment	Yangtze River Basin Yangtze River Basin	Ofloxacin Ofloxacin	11.2 12.0
6940	Sediment	Yangtze River Basin	Ofloxacin	3.2
6941 6942	Sediment Sediment	Haihe River Basin Haihe River Basin	Ofloxacin Ofloxacin	10.7 10.1
6943	Sediment	Haihe River Basin	Ofloxacin	7.4
6944 6945	Sediment Sediment	Haihe River Basin Haihe River Basin	Ofloxacin Ofloxacin	35.3 12.8
6946	Sediment	Haihe River Basin	Ofloxacin	33.0
6947 6948	Sediment Sediment	Haihe River Basin Haihe River Basin	Ofloxacin Ofloxacin	49.7 40.0
6948	Sediment Sediment	Haihe River Basin Haihe River Basin	Offoxacin Offoxacin	40.0 30.1
6950	Sediment	Haihe River Basin	Ofloxacin	43.7
6951 6952	Sediment Sediment	Haihe River Basin Haihe River Basin	Ofloxacin Ofloxacin	18.5 22.0
6953	Sediment	Haihe River Basin	Ofloxacin	25.7
6954 6955	Sediment Sediment	Pearl River Basin Pearl River Basin	Ofloxacin Ofloxacin	2.0 1.6
6956	Sediment	Songhua and Liaohe River Basin	Ofloxacin	1.4
6957 6958	Sediment Sediment	Songhua and Liaohe River Basin Yangtze River Basin	Ofloxacin Ofloxacin	5.0 1.2
6958	Sediment Sediment	Yangtze River Basin Yangtze River Basin	Offoxacin Offoxacin	1.9
6960	Sediment	Pearl River Basin	Ofloxacin	4.8
6961 6962	Sediment Sediment	Huaihe River Basin Yangtze River Basin	Ofloxacin Ofloxacin	1.0 0.2
6963	Sediment	Pearl River Basin	Ofloxacin	1.6
1011			Ofloxacin	0.6
6964 6965	Sediment Sediment	Pearl River Basin Pearl River Basin	Ofloxacin	0.5
	Sediment Sediment Sediment Sediment	Pearl River Basin Pearl River Basin Yangtze River Basin Pearl River Basin		

Numbers	<b>Environmental compartments</b>	Basins	Antibiotics	Concentration (ng/L or ng/g)
6969 6970	Sediment Sediment	Songhua and Liaohe River Basin Pearl River Basin	Ofloxacin Ofloxacin	6.4 19.4
6971	Sediment	Pearl River Basin	Ofloxacin	1.2
6972	Sediment	Pearl River Basin	Ofloxacin	1.4
6973 6974	Sediment Sediment	Pearl River Basin Pearl River Basin	Ofloxacin Ofloxacin	1.1
6975	Sediment	Pearl River Basin	Ofloxacin	89.7
6976 6977	Sediment	Pearl River Basin	Oflovacin	169.0 509.0
6978	Sediment Sediment	Pearl River Basin Pearl River Basin	Ofloxacin Ofloxacin	76.5
6979	Sediment	Pearl River Basin	Ofloxacin	193.0
6980 6981	Sediment Sediment	Pearl River Basin Pearl River Basin	Ofloxacin Ofloxacin	849.0 3.9
6982	Sediment	Pearl River Basin	Ofloxacin	4.6
6983	Sediment	Pearl River Basin	Ofloxacin	11.8
6984 6985	Sediment Sediment	Pearl River Basin Pearl River Basin	Ofloxacin Ofloxacin	5.6 82.7
6986	Sediment	Pearl River Basin	Ofloxacin	110.0
6987	Sediment	Pearl River Basin	Ofloxacin	202.0
6988 6989	Sediment Sediment	Pearl River Basin Pearl River Basin	Ofloxacin Ofloxacin	110.0 55.5
6990	Sediment	Yellow River Basin	Ofloxacin	16.3
6991 6992	Sediment	Yellow River Basin	Ofloxacin	9.3 1.1
6993	Sediment Sediment	Yangtze River Basin Yangtze River Basin	Ofloxacin Ofloxacin	3.3
6994	WWTP Sludge	Haihe River Basin	Ofloxacin	11000.0
6995	WWTP Sludge	Haihe River Basin	Ofloxacin	7790.0 3400.0
6996 6997	WWTP Sludge WWTP Sludge	Haihe River Basin Pearl River Basin	Ofloxacin Ofloxacin	3755.0
6998	WWTP Sludge	Pearl River Basin	Ofloxacin	2130.0
6999	WWTP Sludge	Yangtze River Basin	Ofloxacin	154.5
7000 7001	WWTP Sludge WWTP Sludge	Yangtze River Basin Southeast Basin	Ofloxacin Ofloxacin	2900.0 3070.0
7002	WWTP Sludge	Southeast Basin	Ofloxacin	2300.0
7003	Animal farm manure	Pearl River Basin	Ofloxacin Ofloxacin	32.9 9.0
7004 7005	Animal farm manure Animal farm manure	Pearl River Basin Pearl River Basin	Ofloxacin Ofloxacin	9.0 6.3
7006	Animal farm manure	Pearl River Basin	Ofloxacin	69.6
7007 7008	Animal farm manure	Pearl River Basin	Ofloxacin	8.6
7008	Animal farm manure Animal farm manure	Pearl River Basin Pearl River Basin	Ofloxacin Ofloxacin	5.3 4.1
7010	Animal farm manure	Pearl River Basin	Ofloxacin	22.2
7011	Animal farm manure	Pearl River Basin	Ofloxacin	2970.0
7012 7013	Animal farm manure Animal farm manure	Pearl River Basin Pearl River Basin	Ofloxacin Ofloxacin	32.2 8.2
7014	Animal farm manure	Southeast Basin	Ofloxacin	49.3
7015	Animal farm manure	Pearl River Basin	Ofloxacin	19.0
7016 7017	Animal farm manure Animal farm manure	Pearl River Basin Pearl River Basin	Ofloxacin Ofloxacin	41.0 11.0
7018	Animal farm manure	Pearl River Basin	Ofloxacin	7.8
7019 7020	Animal farm manure Animal farm manure	Pearl River Basin Haihe River Basin	Ofloxacin Ofloxacin	1440.0 4386.0
7020	Animal farm manure  Animal farm manure	Haihe River Basin	Ofloxacin	2744.0
7022	Animal farm manure	Haihe River Basin	Ofloxacin	1162.0
7023 7024	Animal farm manure Animal farm manure	Haihe River Basin Haihe River Basin	Ofloxacin Ofloxacin	977.4 36.1
7025	Animal farm manure	Haihe River Basin	Ofloxacin	33.3
7026	Animal farm manure	Haihe River Basin	Ofloxacin	7.9
7027 7028	Animal farm manure Animal farm manure	Songhua and Liaohe River Basin Songhua and Liaohe River Basin	Ofloxacin Ofloxacin	118.6 57.8
7029	Animal farm manure	Songhua and Liaohe River Basin	Ofloxacin	32.2
7030	Animal farm manure	Songhua and Liaohe River Basin	Ofloxacin	12.7
7031 7032	Animal farm manure Animal farm manure	Songhua and Liaohe River Basin Songhua and Liaohe River Basin	Ofloxacin Ofloxacin	8.2 17.8
7033	Animal farm manure	Songhua and Liaohe River Basin	Ofloxacin	15.4
7034	Animal farm manure	Songhua and Liaohe River Basin	Ofloxacin	4.4
7035 7036	Animal farm manure Animal farm manure	Songhua and Liaohe River Basin Songhua and Liaohe River Basin	Ofloxacin Ofloxacin	14.2 1162.7
7037	Animal farm manure	Songhua and Liaohe River Basin	Ofloxacin	33.3
7038	Animal farm manure	Haihe River Basin	Ofloxacin	4386.8
7039 7040	Animal farm manure Animal farm manure	Haihe River Basin Haihe River Basin	Ofloxacin Ofloxacin	2744.9 977.4
7041	Animal farm manure	Haihe River Basin	Ofloxacin	36.1
7042 7043	Animal farm manure Surface water	Haihe River Basin Yangtze River Basin	Ofloxacin Oleandomycin	7.9 0.6
7044	Surface water Surface water	Yangtze River Basin	Oleandomycin	0.1
7045	Surface water	Yangtze River Basin	Oleandomycin	0.1
7046 7047	Sediment Animal farm wastewater	Yangtze River Basin Haihe River Basin	Oleandomycin Orbifloxacin	0.1 54.0
7048	Animal farm wastewater  Animal farm wastewater	Haihe River Basin	Orbifloxacin	22.0
7049	Surface water	Yangtze River Basin	Oxacillin	0.3
7050 7051	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Oxolinic acid Oxolinic acid	1.1 1.5
7052	Surface water	Haihe River Basin	Oxolinic acid	9.4
7053	Surface water	Haihe River Basin	Oxolinic acid	7.3
7054 7055	Surface water Surface water	Haihe River Basin Haihe River Basin	Oxolinic acid Oxolinic acid	12.0 11.9
7056	Surface water	Haihe River Basin	Oxolinic acid	11.1
7057	Surface water	Haihe River Basin	Oxolinic acid	4.9
7058 7059	Surface water Surface water	Haihe River Basin Haihe River Basin	Oxolinic acid Oxolinic acid	6.9
7060	Surface water	Haihe River Basin	Oxolinic acid	5.3
7061	Surface water	Haihe River Basin	Oxolinic acid	7.3
7062 7063	Surface water Surface water	Haihe River Basin Haihe River Basin	Oxolinic acid Oxolinic acid	8.5 12.2
7064	Surface water	Haihe River Basin	Oxolinic acid	5.9
7065	Surface water	Haihe River Basin	Oxolinic acid	8.6
7066 7067	Surface water Surface water	Haihe River Basin Haihe River Basin	Oxolinic acid Oxolinic acid	3.7 1.7
7068	Surface water Surface water	Haihe River Basin Haihe River Basin	Oxolinic acid Oxolinic acid	5.6
7069	Surface water	Haihe River Basin	Oxolinic acid	4.0
	Surface water	Haihe River Basin	Oxolinic acid	20.8
7070 7071	Surface water	Haihe River Basin	Oxolinic acid	2.1

Numbers	Environmental compartments	Basins	Antibiotics	Concentration (ng/L or ng/g)
7073	Surface water	Haihe River Basin	Oxolinic acid	14.0
7074 7075	Surface water	Haihe River Basin	Oxolinic acid	3.1 5.3
7076	Surface water Surface water	Haihe River Basin Haihe River Basin	Oxolinic acid Oxolinic acid	1.5
7077	Surface water	Haihe River Basin	Oxolinic acid	1.6
7078 7079	Surface water Surface water	Haihe River Basin Haihe River Basin	Oxolinic acid Oxolinic acid	7.1 8.7
7080	Surface water	Haihe River Basin	Oxolinic acid	12.7
7081 7082	Surface water	Haihe River Basin	Oxolinic acid	5.0 7.1
7082	Surface water Surface water	Haihe River Basin Haihe River Basin	Oxolinic acid Oxolinic acid	3.3
7084	Surface water	Haihe River Basin	Oxolinic acid	7.7
7085 7086	Surface water Surface water	Haihe River Basin Haihe River Basin	Oxolinic acid Oxolinic acid	6.7 6.9
7087	Surface water	Haihe River Basin	Oxolinic acid	9.1
7088	Surface water	Haihe River Basin	Oxolinic acid	8.7
7089 7090	Surface water Surface water	Haihe River Basin Haihe River Basin	Oxolinic acid Oxolinic acid	5.6 1.7
7091	Surface water	Haihe River Basin	Oxolinic acid	0.4
7092 7093	Surface water Surface water	Haihe River Basin Haihe River Basin	Oxolinic acid Oxolinic acid	9.9 36.0
7094	Surface water	Haihe River Basin	Oxolinic acid	27.6
7095 7096	Surface water	Haihe River Basin	Oxolinic acid	1.2
7097	Surface water Surface water	Haihe River Basin Haihe River Basin	Oxolinic acid Oxolinic acid	12.3 2.9
7098	Surface water	Haihe River Basin	Oxolinic acid	3.3
7099 7100	Surface water WWTP Effluent	Yangtze River Basin Haihe River Basin	Oxolinic acid Oxolinic acid	0.4 4.5
7101	WWTP Effluent	Haihe River Basin	Oxolinic acid	2.6
7102	WWTP Effluent	Haihe River Basin	Oxolinic acid	6.6
7103 7104	Soil Soil	Yangtze River Basin Yangtze River Basin	Oxolinic acid Oxolinic acid	0.0
7105	Soil	Yangtze River Basin	Oxolinic acid	0.0
7106 7107	Soil	Yangtze River Basin Yangtze River Basin	Oxolinic acid	0.1
7107	Soil Sediment	Yangtze River Basin Huaihe River Basin	Oxolinic acid Oxolinic acid	0.1
7109	Surface water	Haihe River Basin	Oxytetracycline	33.0
7110 7111	Surface water Surface water	Haihe River Basin Haihe River Basin	Oxytetracycline Oxytetracycline	45.0 280.0
7112	Surface water	Haihe River Basin	Oxytetracycline	320.0
7113	Surface water	Haihe River Basin	Oxytetracycline	11000.0
7114 7115	Surface water Surface water	Haihe River Basin Haihe River Basin	Oxytetracycline Oxytetracycline	4600.0 560.0
7116	Surface water	Haihe River Basin	Oxytetracycline	370.0
7117 7118	Surface water Surface water	Haihe River Basin Haihe River Basin	Oxytetracycline Oxytetracycline	81.0 31.0
7119	Surface water	Haihe River Basin	Oxytetracycline	110.0
7120	Surface water	Haihe River Basin	Oxytetracycline	21.0
7121 7122	Surface water Surface water	Haihe River Basin Haihe River Basin	Oxytetracycline Oxytetracycline	4200.0 150.0
7123	Surface water	Haihe River Basin	Oxytetracycline	1700.0
7124 7125	Surface water	Haihe River Basin	Oxytetracycline	91.0 210.0
7125	Surface water Surface water	Haihe River Basin Haihe River Basin	Oxytetracycline Oxytetracycline	10.0
7127	Surface water	Haihe River Basin	Oxytetracycline	84.0
7128 7129	Surface water Surface water	Haihe River Basin Haihe River Basin	Oxytetracycline Oxytetracycline	36.0 40.0
7130	Surface water	Haihe River Basin	Oxytetracycline	87.0
7131 7132	Surface water	Haihe River Basin	Oxytetracycline	72.0 55.0
7132	Surface water Surface water	Haihe River Basin Haihe River Basin	Oxytetracycline Oxytetracycline	51.0
7134	Surface water	Haihe River Basin	Oxytetracycline	34.0
7135 7136	Surface water Surface water	Haihe River Basin Haihe River Basin	Oxytetracycline Oxytetracycline	150.0 82.0
7137	Surface water	Haihe River Basin	Oxytetracycline	37.0
7138	Surface water	Haihe River Basin	Oxytetracycline	32.0
7139 7140	Surface water Surface water	Haihe River Basin Haihe River Basin	Oxytetracycline Oxytetracycline	20.0 3900.0
7141	Surface water	Haihe River Basin	Oxytetracycline	3500.0
7142 7143	Surface water Surface water	Haihe River Basin Haihe River Basin	Oxytetracycline Oxytetracycline	290.0 270.0
7144	Surface water Surface water	Haine River Basin Haihe River Basin	Oxytetracycline	270.0
7145	Surface water	Haihe River Basin	Oxytetracycline	1800.0
7146 7147	Surface water Surface water	Haihe River Basin Haihe River Basin	Oxytetracycline Oxytetracycline	1300.0 100.0
7148	Surface water	Haihe River Basin	Oxytetracycline	97.0
7149 7150	Surface water Surface water	Haihe River Basin Haihe River Basin	Oxytetracycline Oxytetracycline	93.0 270.0
7151	Surface water Surface water	Haihe River Basin	Oxytetracycline	120.0
7152	Surface water	Haihe River Basin	Oxytetracycline	60.0
7153 7154	Surface water Surface water	Haihe River Basin Haihe River Basin	Oxytetracycline Oxytetracycline	26.0 11.0
7155	Surface water	Haihe River Basin	Oxytetracycline	91.0
7156 7157	Surface water	Haihe River Basin	Oxytetracycline	63.0 49.0
7157	Surface water Surface water	Haihe River Basin Haihe River Basin	Oxytetracycline Oxytetracycline	49.0
7159	Surface water	Haihe River Basin	Oxytetracycline	32.0
7160 7161	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Oxytetracycline Oxytetracycline	6.9 8.1
7162	Surface water Surface water	Yangtze River Basin	Oxytetracycline	50.6
7163 7164	Surface water	Yangtze River Basin	Oxytetracycline	26.4
7164	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Oxytetracycline Oxytetracycline	6.9 27.7
7166	Surface water	Yangtze River Basin	Oxytetracycline	35.3
7167 7168	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Oxytetracycline Oxytetracycline	22.0 27.1
7169	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Oxytetracycline Oxytetracycline	16.4
7170	Surface water	Yangtze River Basin	Oxytetracycline	13.7
7171 7172	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Oxytetracycline Oxytetracycline	12.6 9.6
7173	Surface water Surface water	Yangtze River Basin	Oxytetracycline	18.4
7174	Surface water	Yangtze River Basin	Oxytetracycline	6.6
7175	Surface water Surface water	Yangtze River Basin Haihe River Basin	Oxytetracycline Oxytetracycline	6.5 4.1

Numbers	Environmental compartments	Basins	Antibiotics	Concentration (ng/L or ng/g)
7177 7178	Surface water Surface water	Haihe River Basin Haihe River Basin	Oxytetracycline Oxytetracycline	270.0 6.2
7179	Surface water	Haihe River Basin	Oxytetracycline	143.5
7180 7181	Surface water Surface water	Haihe River Basin Southeast Basin	Oxytetracycline Oxytetracycline	36.0 118.0
7182	Surface water	Pearl River Basin	Oxytetracycline	29.3
7183	Surface water	Pearl River Basin	Oxytetracycline	16.1
7184 7185	Surface water Surface water	Pearl River Basin Pearl River Basin	Oxytetracycline Oxytetracycline	8.4 18.8
7186	Surface water	Southeast Basin	Oxytetracycline	4.9
7187	Surface water	Southeast Basin	Oxytetracycline	5.1
7188 7189	Surface water Surface water	Southeast Basin Southeast Basin	Oxytetracycline Oxytetracycline	3.5 5.0
7190	Surface water Surface water	Yangtze River Basin	Oxytetracycline	11.6
7191	Surface water	Yangtze River Basin	Oxytetracycline	78.3
7192	Surface water	Haihe River Basin	Oxytetracycline	27.2
7193 7194	Surface water Surface water	Pearl River Basin Pearl River Basin	Oxytetracycline Oxytetracycline	60.0 33.0
7195	Surface water	Songhua and Liaohe River Basin	Oxytetracycline	22.4
7196	Surface water	Haihe River Basin	Oxytetracycline	97433.8
7197 7198	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Oxytetracycline Oxytetracycline	1.6
7199	Surface water	Yangtze River Basin	Oxytetracycline	44.2
7200	Surface water	Yangtze River Basin	Oxytetracycline	47.8
7201	Surface water	Haihe River Basin Haihe River Basin	Oxytetracycline	30.9
7202 7203	Surface water Surface water	Haine River Basin Haihe River Basin	Oxytetracycline Oxytetracycline	37.2 34.9
7204	Surface water	Haihe River Basin	Oxytetracycline	30.2
7205	Surface water	Haihe River Basin	Oxytetracycline	32.1
7206 7207	Surface water Surface water	Haihe River Basin Haihe River Basin	Oxytetracycline Oxytetracycline	31.4 11.5
7208	Surface water Surface water	Haihe River Basin	Oxytetracycline	9.8
7209	Surface water	Haihe River Basin	Oxytetracycline	39.1
7210	Surface water	Haihe River Basin	Oxytetracycline	8.5
7211 7212	Surface water Surface water	Haihe River Basin Haihe River Basin	Oxytetracycline Oxytetracycline	11.9 20.1
7213	Surface water	Haihe River Basin	Oxytetracycline	12.7
7214	Surface water	Haihe River Basin	Oxytetracycline	13.3
7215 7216	Surface water Surface water	Haihe River Basin Haihe River Basin	Oxytetracycline Oxytetracycline	7.4
7217	Surface water	Haihe River Basin	Oxytetracycline	5.6
7218	Surface water	Haihe River Basin	Oxytetracycline	9.0
7219	Surface water	Haihe River Basin	Oxytetracycline	12.3
7220 7221	Surface water Surface water	Haihe River Basin Haihe River Basin	Oxytetracycline Oxytetracycline	8.6 20.2
7222	Surface water	Haihe River Basin	Oxytetracycline	8.8
7223	Surface water	Haihe River Basin	Oxytetracycline	110.2
7224 7225	Surface water Surface water	Haihe River Basin Haihe River Basin	Oxytetracycline Oxytetracycline	46.8
7226	Surface water	Haihe River Basin	Oxytetracycline	5.1
7227	Surface water	Haihe River Basin	Oxytetracycline	7.9
7228 7229	Surface water Surface water	Haihe River Basin Haihe River Basin	Oxytetracycline Oxytetracycline	7.8
7230	Surface water Surface water	Haihe River Basin	Oxytetracycline	53.5
7231	Surface water	Haihe River Basin	Oxytetracycline	101.6
7232	Surface water	Haihe River Basin	Oxytetracycline	52.2
7233 7234	Surface water Surface water	Haihe River Basin Haihe River Basin	Oxytetracycline Oxytetracycline	27.6 4.3
7235	Surface water	Haihe River Basin	Oxytetracycline	36.8
7236	Surface water	Haihe River Basin	Oxytetracycline	60.8
7237 7238	Surface water Surface water	Haihe River Basin Haihe River Basin	Oxytetracycline Oxytetracycline	13.6 41.7
7239	Surface water	Haihe River Basin	Oxytetracycline	30.0
7240	Surface water	Haihe River Basin	Oxytetracycline	19.7
7241 7242	Surface water Surface water	Haihe River Basin Haihe River Basin	Oxytetracycline Oxytetracycline	26.2 704.9
7242	Surface water	Haihe River Basin	Oxytetracycline	47.2
7244	Surface water	Haihe River Basin	Oxytetracycline	26.1
7245	Surface water	Haihe River Basin	Oxytetracycline	9.4
7246 7247	Surface water Surface water	Haihe River Basin Haihe River Basin	Oxytetracycline Oxytetracycline	30.7
7248	Surface water	Haihe River Basin	Oxytetracycline	153.5
7249	Surface water	Haihe River Basin	Oxytetracycline	42.5
7250 7251	Surface water Surface water	Haihe River Basin Haihe River Basin	Oxytetracycline Oxytetracycline	14.5 12.2
7252	Surface water Surface water	Haine River Basin Haihe River Basin	Oxytetracycline	12.2
7253	Surface water	Pearl River Basin	Oxytetracycline	15163.0
7254	Surface water	Pearl River Basin	Oxytetracycline	17.8
7255 7256	Surface water Surface water	Pearl River Basin Yangtze River Basin	Oxytetracycline Oxytetracycline	20.1
7257	Surface water	Yangtze River Basin	Oxytetracycline	0.9
7258	Surface water	Haihe River Basin	Oxytetracycline	200.0
7259 7260	Surface water Surface water	Haihe River Basin Haihe River Basin	Oxytetracycline Oxytetracycline	216.0 7.8
7261	Surface water Surface water	Haihe River Basin	Oxytetracycline	16.1
7262	Surface water	Haihe River Basin	Oxytetracycline	10.8
7263 7264	Surface water	Yangtze River Basin	Oxytetracycline	7.8 0.7
7264	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Oxytetracycline Oxytetracycline	4.2
7266	Surface water	Yangtze River Basin	Oxytetracycline	4.3
7267	Surface water	Yangtze River Basin	Oxytetracycline	4.5
7268 7269	Surface water	Yangtze River Basin Yangtze River Basin	Oxytetracycline Oxytetracycline	4.2 61.8
7269	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Oxytetracycline	18.1
7271	Surface water	Yangtze River Basin	Oxytetracycline	16.1
7272	Surface water	Yangtze River Basin	Oxytetracycline	4.5
7273 7274	Surface water Surface water	Southeast Basin Yangtze River Basin	Oxytetracycline Oxytetracycline	22.6 5230.0
7275	Surface water Surface water	Yangtze River Basin	Oxytetracycline	880.0
7276	Surface water	Yangtze River Basin	Oxytetracycline	129140.0
7277	Surface water	Yangtze River Basin	Oxytetracycline	5680.0
7278 7279	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Oxytetracycline Oxytetracycline	24.4 4.5
7280	Surface water	Haihe River Basin	Oxytetracycline	66.0

201	Numbers	Environmental compartments	Basins	Antibiotics	Concentration (ng/L or ng/g)
Description	7281	-	Haihe River Basin		
Description					
Post					
Price   Pric					
Trigon	7286		Haihe River Basin		251.0
Proceedings					
The Company of the					
2007   Souther water   Values (Ever Blann   Oxyntersyciles   0.5					
2000   Surface water					
Section   Sect					
2796					
2000   Surface water					
Post			Yangtze River Basin	Oxytetracycline	
Page   Surface unter					
		Surface water	Yangtze River Basin	Oxytetracycline	
Profit					
2007   Surface water   Yungick Rever Basin   Oxystracycline   \$8.7					
Table	7307	Surface water	Yangtze River Basin	Oxytetracycline	86.7
Page					
2713	7311	Surface water	Yangtze River Basin	Oxytetracycline	111.2
299.12   Surface water					
2015					
27110	7315				260.5
21.16   Surface water   Vangtze River Basin   Oxytetracycline   51.2	7316	Surface water	Yangtze River Basin	Oxytetracycline	169.9
27319   Surface water					
2011   Surface water					
7223   Surface water   Yangte River Basin   Osystenseyeline   94.6					
7324   Surface water   Yangtze River Basin   Osystencycline   41.6					
7326	7324	Surface water	Yangtze River Basin	Oxytetracycline	
Page					
7328   Surface water   Yangtze River Basin   Oxysternsycline   325.4					
2330   Surface water   Yangtze River Basin   Oxysteracycline   413.6	7328	Surface water	Yangtze River Basin	Oxytetracycline	325.4
7331   Surface water					
7332   Surface water					
7334	7332	Surface water	Yangtze River Basin	Oxytetracycline	58.7
7335					
7336   Surface water   Vangtze River Basin   Osytetracycline   3.5   7338   Surface water   Vangtze River Basin   Osytetracycline   3.1   7339   Surface water   Vangtze River Basin   Osytetracycline   3.1   7340   Surface water   Vangtze River Basin   Osytetracycline   5.9   7341   Surface water   Vangtze River Basin   Osytetracycline   5.9   7342   Surface water   Vangtze River Basin   Osytetracycline   1.9   7342   Surface water   Vangtze River Basin   Osytetracycline   1.9   7343   Surface water   Vangtze River Basin   Osytetracycline   1.9   7344   Surface water   Vangtze River Basin   Osytetracycline   1.7   7345   Surface water   Vangtze River Basin   Osytetracycline   1.7   7346   Surface water   Vangtze River Basin   Osytetracycline   7.1   7347   Surface water   Vangtze River Basin   Osytetracycline   7.1   7348   Surface water   Vangtze River Basin   Osytetracycline   2.0   7349   Surface water   Vangtze River Basin   Osytetracycline   4.5   7349   Surface water   Vangtze River Basin   Osytetracycline   4.5   7349   Surface water   Vangtze River Basin   Osytetracycline   3.2   7349   Surface water   Vangtze River Basin   Osytetracycline   2.6   7350   Surface water   Vangtze River Basin   Osytetracycline   2.6   7351   Surface water   Vangtze River Basin   Osytetracycline   2.6   7352   Surface water   Vangtze River Basin   Osytetracycline   2.6   7353   Surface water   Vangtze River Basin   Osytetracycline   2.7   7351   Surface water   Vangtze River Basin   Osytetracycline   2.7   7352   Surface water   Vangtze River Basin   Osytetracycline   2.7   7353   Surface water   Vangtze River Basin   Osytetracycline   2.7   7354   Surface water   Vangtze River Basin   Osytetracycline   2.7   7355   Surface water   Vangtze River Basin   Osytetracycline   2.7   7356   Surface water   Vangtze River Basin   Osytetracycline   3.1   7357   Surface water   Vangtze River Basin   Osytetracycline   3.4   7360   Surface water   Vangtze River Basin   Osytetracycline   3.5   7360   Surface water   Vangtze River Basin					
7338	7336	Surface water	Yangtze River Basin	Oxytetracycline	4.6
7339   Surface water   Yangtze River Basin   Oxytetracycline   5.7					
340   Surface water   Yangtze River Basin   Oxytetracycline   9,6     7342   Surface water   Yangtze River Basin   Oxytetracycline   12,9     7343   Surface water   Yangtze River Basin   Oxytetracycline   4,9     7344   Surface water   Yangtze River Basin   Oxytetracycline   4,9     7344   Surface water   Yangtze River Basin   Oxytetracycline   4,6     7345   Surface water   Yangtze River Basin   Oxytetracycline   7,1     7346   Surface water   Yangtze River Basin   Oxytetracycline   20,3     7347   Surface water   Yangtze River Basin   Oxytetracycline   20,3     7348   Surface water   Yangtze River Basin   Oxytetracycline   45,8     7348   Surface water   Yangtze River Basin   Oxytetracycline   3,2     7349   Surface water   Yangtze River Basin   Oxytetracycline   2,6     7350   Surface water   Yangtze River Basin   Oxytetracycline   2,6     7351   Surface water   Yangtze River Basin   Oxytetracycline   34,2     7352   Surface water   Yangtze River Basin   Oxytetracycline   34,2     7353   Surface water   Yangtze River Basin   Oxytetracycline   34,2     7354   Surface water   Yangtze River Basin   Oxytetracycline   1,5     7355   Surface water   Yangtze River Basin   Oxytetracycline   1,5     7355   Surface water   Yangtze River Basin   Oxytetracycline   1,5     7357   Surface water   Yangtze River Basin   Oxytetracycline   46,0     7358   Surface water   Yangtze River Basin   Oxytetracycline   3,4     7359   Surface water   Yangtze River Basin   Oxytetracycline   3,4     7359   Surface water   Yangtze River Basin   Oxytetracycline   3,4     7359   Surface water   Songhua and Liaohe River Basin   Oxytetracycline   3,4     7360   Surface water   Yangtze River Basin   Oxytetracycline   3,4     7361   Surface water   Yangtze River Basin   Oxytetracycline   3,4     7362   Surface water   Paral River Basin   Oxytetracycline   3,4     7363   Surface water   Paral River Basin   Oxytetracycline   3,4     7364   Surface water   Paral River Basin   Oxytetracycline   3,5     7365   Surface water   Paral River Basin   O					
17.942	7340	Surface water	Yangtze River Basin	Oxytetracycline	5.9
3434   Surface water   Yangtze River Basin   Oxytetracycline   4.9					
3744   Surface water   Yangtze River Basin   Oxytetracycline   7.1					
37346   Surface water   Yangtze River Basin   Oxytetracycline   20.3	7344	Surface water	Yangtze River Basin	Oxytetracycline	4.6
3447   Surface water   Yangtze River Basin   Oxytetracycline   45.8					
3.248					
3350	7348	Surface water	Yangtze River Basin	Oxytetracycline	3.2
7352   Surface water   Yangtze River Basin   Oxytetracycline   1.5   7353   Surface water   Yangtze River Basin   Oxytetracycline   2.7   7354   Surface water   Yellow River Basin   Oxytetracycline   54.2   7355   Surface water   Yellow River Basin   Oxytetracycline   46.0   7356   Surface water   Yellow River Basin   Oxytetracycline   35.1   7357   Surface water   Pearl River Basin   Oxytetracycline   34.1   7358   Surface water   Songhua and Liaohe River Basin   Oxytetracycline   34.1   7359   Surface water   Songhua and Liaohe River Basin   Oxytetracycline   14.9   7360   Surface water   Songhua and Liaohe River Basin   Oxytetracycline   14.9   7361   Surface water   Yangtze River Basin   Oxytetracycline   0.7   7361   Surface water   Yangtze River Basin   Oxytetracycline   0.7   7362   Surface water   Yangtze River Basin   Oxytetracycline   0.7   7363   Surface water   Yangtze River Basin   Oxytetracycline   0.7   7364   Surface water   Yangtze River Basin   Oxytetracycline   0.7   7365   Surface water   Pearl River Basin   Oxytetracycline   0.7   7366   Surface water   Pearl River Basin   Oxytetracycline   28.9   7367   Surface water   Pearl River Basin   Oxytetracycline   176.0   7368   Surface water   Pearl River Basin   Oxytetracycline   176.0   7369   Surface water   Pearl River Basin   Oxytetracycline   176.0   7360   Surface water   Pearl River Basin   Oxytetracycline   176.0   7361   Surface water   Pearl River Basin   Oxytetracycline   176.0   7362   Surface water   Pearl River Basin   Oxytetracycline   176.0   7363   Surface water   Pearl River Basin   Oxytetracycline   176.0   7364   Surface water   Pearl River Basin   Oxytetracycline   176.0   7365   Surface water   Pearl River Basin   Oxytetracycline   176.0   7366   Surface water   Pearl River Basin   Oxytetracycline   176.0   7370   Surface water   Pearl River Basin   Oxytetracycline   176.0   7371   Surface water   Pearl River Basin   Oxytetracycline   178.0   7372   Surface water   Pearl River Basin   Oxytetracycline   178.0   7373   Surf					
7354   Surface water   Yellow River Basin   Oxytetracycline   46.0   7355   Surface water   Yellow River Basin   Oxytetracycline   46.0   7356   Surface water   Pearl River Basin   Oxytetracycline   35.1   7357   Surface water   Yangtze River Basin   Oxytetracycline   1.0   7358   Surface water   Songhua and Liaohe River Basin   Oxytetracycline   34.1   7359   Surface water   Songhua and Liaohe River Basin   Oxytetracycline   14.9   7360   Surface water   Songhua and Liaohe River Basin   Oxytetracycline   0.7   7361   Surface water   Yangtze River Basin   Oxytetracycline   0.7   7362   Surface water   Yangtze River Basin   Oxytetracycline   0.7   7363   Surface water   Yangtze River Basin   Oxytetracycline   9.7   7364   Surface water   Pearl River Basin   Oxytetracycline   28.9   7365   Surface water   Pearl River Basin   Oxytetracycline   176.0   7365   Surface water   Pearl River Basin   Oxytetracycline   103.0   7366   Surface water   Pearl River Basin   Oxytetracycline   103.0   7366   Surface water   Pearl River Basin   Oxytetracycline   103.0   7367   Surface water   Pearl River Basin   Oxytetracycline   176.0   7368   Surface water   Pearl River Basin   Oxytetracycline   146.0   7369   Surface water   Pearl River Basin   Oxytetracycline   84.8   7370   Surface water   Pearl River Basin   Oxytetracycline   45.6   7371   Surface water   Pearl River Basin   Oxytetracycline   45.6   7372   Surface water   Pearl River Basin   Oxytetracycline   45.0   7373   Surface water   Pearl River Basin   Oxytetracycline   45.0   7374   Surface water   Pearl River Basin   Oxytetracycline   590.0   7375   Surface water   Pearl River Basin   Oxytetracycline   590.0   7376   Surface water   Pearl River Basin   Oxytetracycline   570.0   7377   Surface water   Pearl River Basin   Oxytetracycline   570.0   7376   Surface water   Pearl River Basin   Oxytetracycline   510.0   7377   Surface water   Pearl River Basin   Oxytetracycline   510.0   7378   Surface water   Pearl River Basin   Oxytetracycline   510.0   7379   Surface	7352	Surface water	Yangtze River Basin	Oxytetracycline	1.5
7355   Surface water   Yellow River Basin   Oxytetracycline   35.1     7356   Surface water   Pearl River Basin   Oxytetracycline   35.1     7357   Surface water   Yangtze River Basin   Oxytetracycline   1.0     7358   Surface water   Songhua and Liaohe River Basin   Oxytetracycline   34.1     7359   Surface water   Songhua and Liaohe River Basin   Oxytetracycline   14.9     7360   Surface water   Yangtze River Basin   Oxytetracycline   0.7     7361   Surface water   Yangtze River Basin   Oxytetracycline   0.7     7362   Surface water   Yangtze River Basin   Oxytetracycline   9.7     7363   Surface water   Yangtze River Basin   Oxytetracycline   9.7     7364   Surface water   Pearl River Basin   Oxytetracycline   28.9     7364   Surface water   Pearl River Basin   Oxytetracycline   176.0     7365   Surface water   Pearl River Basin   Oxytetracycline   176.0     7366   Surface water   Pearl River Basin   Oxytetracycline   103.0     7367   Surface water   Pearl River Basin   Oxytetracycline   1760.0     7368   Surface water   Pearl River Basin   Oxytetracycline   146.0     7369   Surface water   Pearl River Basin   Oxytetracycline   146.0     7369   Surface water   Pearl River Basin   Oxytetracycline   145.6     7370   Surface water   Pearl River Basin   Oxytetracycline   145.0     7371   Surface water   Pearl River Basin   Oxytetracycline   178.0     7372   Surface water   Pearl River Basin   Oxytetracycline   178.0     7373   Surface water   Pearl River Basin   Oxytetracycline   178.0     7374   Surface water   Pearl River Basin   Oxytetracycline   150.0     7375   Surface water   Pearl River Basin   Oxytetracycline   150.0     7376   Surface water   Pearl River Basin   Oxytetracycline   150.0     7377   Surface water   Pearl River Basin   Oxytetracycline   150.0     7378   Surface water   Pearl River Basin   Oxytetracycline   150.0     7379   Surface water   Pearl River Basin   Oxytetracycline   150.0     7381   Surface water   Pearl River Basin   Oxytetracycline   150.0     7381   Surface water   Pearl Rive					
7356					
7358	7356	Surface water	Pearl River Basin	Oxytetracycline	35.1
Surface water					
7360         Surface water         Yangtze River Basin         Oxytetracycline         0.7           7361         Surface water         Yangtze River Basin         Oxytetracycline         6.0           7362         Surface water         Yangtze River Basin         Oxytetracycline         9.7           7363         Surface water         Pearl River Basin         Oxytetracycline         28.9           7364         Surface water         Pearl River Basin         Oxytetracycline         176.0           7365         Surface water         Pearl River Basin         Oxytetracycline         103.0           7366         Surface water         Pearl River Basin         Oxytetracycline         1760.0           7367         Surface water         Pearl River Basin         Oxytetracycline         84.8           7368         Surface water         Pearl River Basin         Oxytetracycline         146.0           7369         Surface water         Pearl River Basin         Oxytetracycline         45.6           7370         Surface water         Pearl River Basin         Oxytetracycline         45.6           7371         Surface water         Pearl River Basin         Oxytetracycline         39.2           7372         Surface water         Pearl River Basin<					
7362         Surface water         Yangtze River Basin         Oxytetracycline         9.7           7363         Surface water         Pearl River Basin         Oxytetracycline         28.9           7364         Surface water         Pearl River Basin         Oxytetracycline         176.0           7365         Surface water         Pearl River Basin         Oxytetracycline         103.0           7366         Surface water         Pearl River Basin         Oxytetracycline         1760.0           7367         Surface water         Pearl River Basin         Oxytetracycline         84.8           7368         Surface water         Pearl River Basin         Oxytetracycline         146.0           7369         Surface water         Pearl River Basin         Oxytetracycline         45.6           7370         Surface water         Pearl River Basin         Oxytetracycline         39.2           7371         Surface water         Pearl River Basin         Oxytetracycline         503.0           7372         Surface water         Pearl River Basin         Oxytetracycline         503.0           7374         Surface water         Pearl River Basin         Oxytetracycline         212.0           7375         Surface water         Pearl River Basin	7360	Surface water	Yangtze River Basin	Oxytetracycline	0.7
7363         Surface water         Pearl River Basin         Oxytetracycline         28.9           7364         Surface water         Pearl River Basin         Oxytetracycline         176.0           7365         Surface water         Pearl River Basin         Oxytetracycline         103.0           7366         Surface water         Pearl River Basin         Oxytetracycline         1760.0           7367         Surface water         Pearl River Basin         Oxytetracycline         84.8           7368         Surface water         Pearl River Basin         Oxytetracycline         146.0           7369         Surface water         Pearl River Basin         Oxytetracycline         45.6           7370         Surface water         Pearl River Basin         Oxytetracycline         78.0           7371         Surface water         Pearl River Basin         Oxytetracycline         39.2           7372         Surface water         Pearl River Basin         Oxytetracycline         503.0           7373         Surface water         Pearl River Basin         Oxytetracycline         503.0           7374         Surface water         Pearl River Basin         Oxytetracycline         422.0           7375         Surface water         Pearl River Basin<					
7364         Surface water         Pearl River Basin         Oxytetracycline         176.0           7365         Surface water         Pearl River Basin         Oxytetracycline         103.0           7366         Surface water         Pearl River Basin         Oxytetracycline         1760.0           7367         Surface water         Pearl River Basin         Oxytetracycline         84.8           7368         Surface water         Pearl River Basin         Oxytetracycline         146.0           7369         Surface water         Pearl River Basin         Oxytetracycline         45.6           7370         Surface water         Pearl River Basin         Oxytetracycline         39.2           7371         Surface water         Pearl River Basin         Oxytetracycline         39.2           7371         Surface water         Pearl River Basin         Oxytetracycline         39.2           7372         Surface water         Pearl River Basin         Oxytetracycline         503.0           7373         Surface water         Pearl River Basin         Oxytetracycline         422.0           7374         Surface water         Pearl River Basin         Oxytetracycline         212.0           7375         Surface water         Pearl River Basin<					
7366         Surface water         Pearl River Basin         Oxytetracycline         1760.0           7367         Surface water         Pearl River Basin         Oxytetracycline         84.8           7368         Surface water         Pearl River Basin         Oxytetracycline         146.0           7369         Surface water         Pearl River Basin         Oxytetracycline         45.6           7370         Surface water         Pearl River Basin         Oxytetracycline         78.0           7371         Surface water         Pearl River Basin         Oxytetracycline         39.2           7372         Surface water         Pearl River Basin         Oxytetracycline         503.0           7373         Surface water         Pearl River Basin         Oxytetracycline         422.0           7373         Surface water         Pearl River Basin         Oxytetracycline         422.0           7374         Surface water         Pearl River Basin         Oxytetracycline         212.0           7375         Surface water         Pearl River Basin         Oxytetracycline         763.0           7376         Surface water         Pearl River Basin         Oxytetracycline         570.0           7377         Surface water         Pearl River Basin	7364	Surface water	Pearl River Basin	Oxytetracycline	176.0
7367         Surface water         Pearl River Basin         Oxytetracycline         84.8           7368         Surface water         Pearl River Basin         Oxytetracycline         146.0           7369         Surface water         Pearl River Basin         Oxytetracycline         45.6           7370         Surface water         Pearl River Basin         Oxytetracycline         78.0           7371         Surface water         Pearl River Basin         Oxytetracycline         39.2           7371         Surface water         Pearl River Basin         Oxytetracycline         503.0           7372         Surface water         Pearl River Basin         Oxytetracycline         422.0           7373         Surface water         Pearl River Basin         Oxytetracycline         212.0           7374         Surface water         Pearl River Basin         Oxytetracycline         212.0           7375         Surface water         Pearl River Basin         Oxytetracycline         763.0           7376         Surface water         Pearl River Basin         Oxytetracycline         570.0           7377         Surface water         Pearl River Basin         Oxytetracycline         103.0           7378         Surface water         Pearl River Basin<					
7368         Surface water         Pearl River Basin         Oxytetracycline         146.0           7369         Surface water         Pearl River Basin         Oxytetracycline         45.6           7370         Surface water         Pearl River Basin         Oxytetracycline         78.0           7371         Surface water         Pearl River Basin         Oxytetracycline         39.2           7372         Surface water         Pearl River Basin         Oxytetracycline         503.0           7373         Surface water         Pearl River Basin         Oxytetracycline         42.2 o           7374         Surface water         Pearl River Basin         Oxytetracycline         212.0           7375         Surface water         Pearl River Basin         Oxytetracycline         763.0           7376         Surface water         Pearl River Basin         Oxytetracycline         570.0           7377         Surface water         Pearl River Basin         Oxytetracycline         103.0           7378         Surface water         Pearl River Basin         Oxytetracycline         1580.0           7378         Surface water         Pearl River Basin         Oxytetracycline         1580.0           7379         Surface water         Pearl River Ba					
7370         Surface water         Pearl River Basin         Oxytetracycline         78.0           7371         Surface water         Pearl River Basin         Oxytetracycline         39.2           7371         Surface water         Pearl River Basin         Oxytetracycline         503.0           7373         Surface water         Pearl River Basin         Oxytetracycline         422.0           7374         Surface water         Pearl River Basin         Oxytetracycline         212.0           7375         Surface water         Pearl River Basin         Oxytetracycline         763.0           7376         Surface water         Pearl River Basin         Oxytetracycline         570.0           7377         Surface water         Pearl River Basin         Oxytetracycline         103.0           7378         Surface water         Pearl River Basin         Oxytetracycline         1580.0           7379         Surface water         Pearl River Basin         Oxytetracycline         347.0           7380         Surface water         Pearl River Basin         Oxytetracycline         216.0           7381         Surface water         Pearl River Basin         Oxytetracycline         1880.0           7382         Surface water         Pearl River Ba	7368	Surface water	Pearl River Basin	Oxytetracycline	146.0
7371         Surface water         Pearl River Basin         Oxytetracycline         39.2           7372         Surface water         Pearl River Basin         Oxytetracycline         503.0           7373         Surface water         Pearl River Basin         Oxytetracycline         422.0           7374         Surface water         Pearl River Basin         Oxytetracycline         212.0           7375         Surface water         Pearl River Basin         Oxytetracycline         763.0           7376         Surface water         Pearl River Basin         Oxytetracycline         570.0           7377         Surface water         Pearl River Basin         Oxytetracycline         103.0           7378         Surface water         Pearl River Basin         Oxytetracycline         1580.0           7379         Surface water         Pearl River Basin         Oxytetracycline         347.0           7380         Surface water         Pearl River Basin         Oxytetracycline         216.0           7381         Surface water         Pearl River Basin         Oxytetracycline         1880.0           7382         Surface water         Pearl River Basin         Oxytetracycline         190.0           7383         Surface water         Pearl River B					
7372         Surface water         Pearl River Basin         Oxytetracycline         503.0           7373         Surface water         Pearl River Basin         Oxytetracycline         422.0           7374         Surface water         Pearl River Basin         Oxytetracycline         212.0           7375         Surface water         Pearl River Basin         Oxytetracycline         763.0           7376         Surface water         Pearl River Basin         Oxytetracycline         570.0           7377         Surface water         Pearl River Basin         Oxytetracycline         103.0           7378         Surface water         Pearl River Basin         Oxytetracycline         1580.0           7379         Surface water         Pearl River Basin         Oxytetracycline         347.0           7380         Surface water         Pearl River Basin         Oxytetracycline         216.0           7381         Surface water         Pearl River Basin         Oxytetracycline         1880.0           7382         Surface water         Pearl River Basin         Oxytetracycline         569.0           7383         Surface water         Pearl River Basin         Oxytetracycline         569.0					
7374         Surface water         Pearl River Basin         Oxytetracycline         212.0           7375         Surface water         Pearl River Basin         Oxytetracycline         763.0           7376         Surface water         Pearl River Basin         Oxytetracycline         570.0           7377         Surface water         Pearl River Basin         Oxytetracycline         103.0           7378         Surface water         Pearl River Basin         Oxytetracycline         1580.0           7379         Surface water         Pearl River Basin         Oxytetracycline         347.0           7380         Surface water         Pearl River Basin         Oxytetracycline         216.0           7381         Surface water         Pearl River Basin         Oxytetracycline         1880.0           7382         Surface water         Pearl River Basin         Oxytetracycline         109.0           7383         Surface water         Pearl River Basin         Oxytetracycline         109.0	7372	Surface water	Pearl River Basin	Oxytetracycline	503.0
7375         Surface water         Pearl River Basin         Oxytetracycline         763.0           7376         Surface water         Pearl River Basin         Oxytetracycline         570.0           7377         Surface water         Pearl River Basin         Oxytetracycline         103.0           7378         Surface water         Pearl River Basin         Oxytetracycline         1580.0           7379         Surface water         Pearl River Basin         Oxytetracycline         347.0           7380         Surface water         Pearl River Basin         Oxytetracycline         216.0           7381         Surface water         Pearl River Basin         Oxytetracycline         1880.0           7382         Surface water         Pearl River Basin         Oxytetracycline         109.0           7383         Surface water         Pearl River Basin         Oxytetracycline         569.0	7373	Surface water	Pearl River Basin	Oxytetracycline	
7376         Surface water         Pearl River Basin         Oxytetracycline         570.0           7377         Surface water         Pearl River Basin         Oxytetracycline         103.0           7378         Surface water         Pearl River Basin         Oxytetracycline         1580.0           7379         Surface water         Pearl River Basin         Oxytetracycline         347.0           7380         Surface water         Pearl River Basin         Oxytetracycline         216.0           7381         Surface water         Pearl River Basin         Oxytetracycline         1880.0           7382         Surface water         Pearl River Basin         Oxytetracycline         109.0           7383         Surface water         Pearl River Basin         Oxytetracycline         569.0					
7377         Surface water         Pearl River Basin         Oxytetracycline         103.0           7378         Surface water         Pearl River Basin         Oxytetracycline         1580.0           7379         Surface water         Pearl River Basin         Oxytetracycline         347.0           7380         Surface water         Pearl River Basin         Oxytetracycline         216.0           7381         Surface water         Pearl River Basin         Oxytetracycline         1880.0           7382         Surface water         Pearl River Basin         Oxytetracycline         109.0           7383         Surface water         Pearl River Basin         Oxytetracycline         569.0	7376				570.0
7379         Surface water         Pearl River Basin         Oxytetracycline         347.0           7380         Surface water         Pearl River Basin         Oxytetracycline         216.0           7381         Surface water         Pearl River Basin         Oxytetracycline         1880.0           7382         Surface water         Pearl River Basin         Oxytetracycline         109.0           7383         Surface water         Pearl River Basin         Oxytetracycline         569.0	7377	Surface water	Pearl River Basin	Oxytetracycline	103.0
7380         Surface water         Pearl River Basin         Oxytetracycline         216.0           7381         Surface water         Pearl River Basin         Oxytetracycline         1880.0           7382         Surface water         Pearl River Basin         Oxytetracycline         109.0           7383         Surface water         Pearl River Basin         Oxytetracycline         569.0					
7381         Surface water         Pearl River Basin         Oxytetracycline         1880.0           7382         Surface water         Pearl River Basin         Oxytetracycline         109.0           7383         Surface water         Pearl River Basin         Oxytetracycline         569.0					
7383 Surface water Pearl River Basin Oxytetracycline 569.0	7381	Surface water	Pearl River Basin	Oxytetracycline	1880.0
/584 Surface Water Pearl River Basin Oxytetracycline 64 4	7384	Surface water Surface water	Pearl River Basin Pearl River Basin	Oxytetracycline	64.4

Numbers	Environmental compartments	Basins	Antibiotics	Concentration (ng/L or ng/g)
7385	Surface water	Pearl River Basin	Oxytetracycline	2100.0
7386 7387	Surface water Surface water	Yangtze River Basin Southeast Basin	Oxytetracycline Oxytetracycline	5.0 17.9
7388	Surface water	Southeast Basin	Oxytetracycline	24.8
7389	Surface water	Pearl River Basin	Oxytetracycline	0.8
7390 7391	Surface water Surface water	Pearl River Basin Pearl River Basin	Oxytetracycline Oxytetracycline	174.0 129.0
7392	Surface water	Pearl River Basin	Oxytetracycline	163.0
7393	Surface water	Pearl River Basin	Oxytetracycline	1.4
7394 7395	Surface water	Pearl River Basin Pearl River Basin	Oxytetracycline	3.5
7396	Surface water Surface water	Pearl River Basin	Oxytetracycline Oxytetracycline	1.3
7397	Surface water	Pearl River Basin	Oxytetracycline	41.8
7398	Surface water	Yangtze River Basin	Oxytetracycline	106.0
7399 7400	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Oxytetracycline Oxytetracycline	11.1 8.3
7401	Surface water	Yangtze River Basin	Oxytetracycline	10.1
7402	Surface water	Yangtze River Basin	Oxytetracycline	11.5
7403 7404	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Oxytetracycline Oxytetracycline	258.0 129.0
7405	Surface water	Yangtze River Basin	Oxytetracycline	168.0
7406	Surface water	Yangtze River Basin	Oxytetracycline	58.7
7407	Surface water	Yangtze River Basin	Oxytetracycline	63.1
7408 7409	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Oxytetracycline Oxytetracycline	56.7 50.9
7410	Surface water	Yangtze River Basin	Oxytetracycline	0.5
7411	Surface water	Yangtze River Basin	Oxytetracycline	0.4
7412 7413	Surface water Surface water	Southeast Basin	Oxytetracycline	14.9
7413	Surface water Surface water	Southeast Basin Southeast Basin	Oxytetracycline Oxytetracycline	6.5
7415	Surface water	Pearl River Basin	Oxytetracycline	48.1
7416	Surface water	Yellow River Basin	Oxytetracycline	15.8
7417 7418	Surface water Surface water	Yellow River Basin Yangtze River Basin	Oxytetracycline Oxytetracycline	21.3
7419	Surface water  Surface water	Pearl River Basin	Oxytetracycline	417.8
7420	Surface water	Pearl River Basin	Oxytetracycline	33.3
7421 7422	Surface water	Pearl River Basin Pearl River Basin	Oxytetracycline Oxytetracycline	427.0 115.0
7423	Surface water Surface water	Pearl River Basin	Oxytetracycline	17.8
7424	Surface water	Pearl River Basin	Oxytetracycline	20.1
7425	Surface water	Pearl River Basin	Oxytetracycline	15163.0
7426 7427	Surface water Surface water	Pearl River Basin Pearl River Basin	Oxytetracycline Oxytetracycline	64.0 17.8
7428	Surface water	Pearl River Basin	Oxytetracycline	16.9
7429	WWTP Effluent	Pearl River Basin	Oxytetracycline	71.0
7430	WWTP Effluent	Pearl River Basin	Oxytetracycline	31.0
7431 7432	WWTP Effluent WWTP Effluent	Pearl River Basin Pearl River Basin	Oxytetracycline Oxytetracycline	132.0 68.0
7433	WWTP Effluent	Pearl River Basin	Oxytetracycline	528.0
7434	WWTP Effluent	Pearl River Basin	Oxytetracycline	125.0
7435 7436	WWTP Effluent WWTP Effluent	Southeast Basin Southeast Basin	Oxytetracycline Oxytetracycline	37.8 21.4
7437	WWTP Effluent	Southeast Basin	Oxytetracycline	11.9
7438	WWTP Effluent	Pearl River Basin	Oxytetracycline	11.4
7439 7440	WWTP Effluent	Pearl River Basin	Oxytetracycline	16.4 41.1
7440	WWTP Effluent WWTP Effluent	Haihe River Basin Haihe River Basin	Oxytetracycline Oxytetracycline	74.0
7442	WWTP Effluent	Haihe River Basin	Oxytetracycline	92.3
7443	WWTP Effluent	Haihe River Basin	Oxytetracycline	214.3
7444 7445	WWTP Effluent WWTP Effluent	Haihe River Basin Haihe River Basin	Oxytetracycline Oxytetracycline	172.5 163.1
7446	WWTP Effluent	Yangtze River Basin	Oxytetracycline	1.6
7447	WWTP Effluent	Yangtze River Basin	Oxytetracycline	9.0
7448 7449	WWTP Effluent WWTP Effluent	Southeast Basin Yangtze River Basin	Oxytetracycline Oxytetracycline	14.2 10.6
7450	WWTP Effluent	Southeast Basin	Oxytetracycline	22.7
7451	WWTP Effluent	Haihe River Basin	Oxytetracycline	4.9
7452	WWTP Effluent	Haihe River Basin	Oxytetracycline	18.5
7453 7454	WWTP Effluent WWTP Effluent	Haihe River Basin Haihe River Basin	Oxytetracycline Oxytetracycline	2.0
7455	WWTP Effluent	Haihe River Basin	Oxytetracycline	3.2
7456	WWTP Effluent	Haihe River Basin	Oxytetracycline	3.3
7457 7458	WWTP Effluent WWTP Effluent	Yangtze River Basin Yangtze River Basin	Oxytetracycline Oxytetracycline	1.9
7458	WWTP Effluent	Huaihe River Basin	Oxytetracycline	11.3
7460	WWTP Effluent	Huaihe River Basin	Oxytetracycline	56.9
7461	WWTP Effluent	Haihe River Basin	Oxytetracycline	11.9
7462 7463	WWTP Effluent WWTP Effluent	Haihe River Basin Haihe River Basin	Oxytetracycline Oxytetracycline	75.5 0.3
7464	WWTP Effluent	Haihe River Basin	Oxytetracycline	6.7
7465	WWTP Effluent	Haihe River Basin	Oxytetracycline	7.6
7466 7467	WWTP Effluent WWTP Effluent	Haihe River Basin Yangtze River Basin	Oxytetracycline Oxytetracycline	3.4
7467	WWTP Effluent	Yangtze River Basin Yangtze River Basin	Oxytetracycline	3.6
7469	WWTP Effluent	Huaihe River Basin	Oxytetracycline	3.6
7470	WWTP Effluent	Huaihe River Basin	Oxytetracycline	3.7
7471 7472	WWTP Effluent WWTP Effluent	Songhua and Liaohe River Basin Yangtze River Basin	Oxytetracycline Oxytetracycline	62.3 24.0
7472	WWTP Effluent	Yangtze River Basin	Oxytetracycline	18.5
7474	WWTP Effluent	Southeast Basin	Oxytetracycline	29.8
7475	WWTP Effluent	Haihe River Basin	Oxytetracycline	6.3
7476 7477	WWTP Effluent WWTP Effluent	Southeast Basin Yangtze River Basin	Oxytetracycline Oxytetracycline	20.0 59.2
7477	WWTP Effluent	Yangtze River Basin	Oxytetracycline	337.8
7479	WWTP Effluent	Yangtze River Basin	Oxytetracycline	261.6
7480	WWTP Effluent	Yangtze River Basin	Oxytetracycline	16.7
7481 7482	WWTP Effluent WWTP Effluent	Yangtze River Basin Yangtze River Basin	Oxytetracycline Oxytetracycline	72.6 125.2
7483	WWTP Effluent	Yangtze River Basin	Oxytetracycline	151.5
7484	Groundwater	Pearl River Basin	Oxytetracycline	11.9
7485	Groundwater	Haihe River Basin Haihe River Basin	Oxytetracycline Oxytetracycline	517.6 2.9
7486 7487	Groundwater Groundwater	Yangtze River Basin	Oxytetracycline	4.1

Numbers	Environmental compartments	Basins	Antibiotics	Concentration (ng/L or ng/g)
7489 7490	Groundwater	Yangtze River Basin	Oxytetracycline Oxytetracycline	5.6 12.4
7490	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Oxytetracycline	7.2
7492	Groundwater	Yangtze River Basin	Oxytetracycline	4.4
7493 7494	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Oxytetracycline Oxytetracycline	2.9 7.4
7495	Groundwater	Yangtze River Basin	Oxytetracycline	3.6
7496 7497	Groundwater	Yangtze River Basin Yangtze River Basin	Oxytetracycline Oxytetracycline	28.7 11.6
7498	Groundwater Groundwater	Yangtze River Basin	Oxytetracycline	2.3
7499	Groundwater	Yangtze River Basin	Oxytetracycline	24.3
7500 7501	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Oxytetracycline Oxytetracycline	9.7 7.3
7502	Groundwater	Yangtze River Basin	Oxytetracycline	4.2
7503 7504	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Oxytetracycline Oxytetracycline	4.6 3.9
7505	Groundwater	Yangtze River Basin	Oxytetracycline	4.1
7506 7507	Groundwater	Yangtze River Basin	Oxytetracycline	6.4 3.2
7508	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Oxytetracycline Oxytetracycline	5.0
7509	Groundwater	Yangtze River Basin	Oxytetracycline	5.8
7510 7511	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Oxytetracycline Oxytetracycline	4.9 9.1
7512	Groundwater	Yangtze River Basin	Oxytetracycline	6.4
7513 7514	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Oxytetracycline	5.2 7.0
7515	Groundwater	Yangtze River Basin	Oxytetracycline Oxytetracycline	7.3
7516	Groundwater	Yangtze River Basin	Oxytetracycline	4.1
7517 7518	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Oxytetracycline Oxytetracycline	19.3 16.1
7519	Groundwater	Yangtze River Basin	Oxytetracycline	18.6
7520 7521	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Oxytetracycline Oxytetracycline	4.3 2.5
7522	Groundwater	Yangtze River Basin	Oxytetracycline	2.8
7523 7524	Groundwater Groundwater	Yangtze River Basin	Oxytetracycline	2.6 2.4
7524 7525	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Oxytetracycline Oxytetracycline	2.4
7526	Groundwater	Yangtze River Basin	Oxytetracycline	13.6
7527 7528	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Oxytetracycline Oxytetracycline	2.6 0.8
7529	Groundwater	Yangtze River Basin	Oxytetracycline	3.9
7530 7531	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Oxytetracycline Oxytetracycline	2.7 2.6
7532	Groundwater	Yangtze River Basin	Oxytetracycline	4.7
7533 7534	Groundwater	Yangtze River Basin	Oxytetracycline	24.3 5.9
7535	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Oxytetracycline Oxytetracycline	3.9
7536	Groundwater	Yangtze River Basin	Oxytetracycline	8.9
7537 7538	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Oxytetracycline Oxytetracycline	12.2 23.4
7539	Groundwater	Yangtze River Basin	Oxytetracycline	30.4
7540 7541	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Oxytetracycline Oxytetracycline	4.5 4.1
7542	Groundwater	Yangtze River Basin	Oxytetracycline	6.9
7543 7544	Groundwater	Yangtze River Basin	Oxytetracycline	4.1 5.8
7545	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Oxytetracycline Oxytetracycline	6.9
7546	Groundwater	Yangtze River Basin	Oxytetracycline	6.3
7547 7548	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Oxytetracycline Oxytetracycline	6.1 5.1
7549	Groundwater	Yangtze River Basin	Oxytetracycline	3.2
7550 7551	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Oxytetracycline Oxytetracycline	6.6 4.1
7552	Groundwater	Yangtze River Basin	Oxytetracycline	3.0
7553 7554	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Oxytetracycline	3.8 11.5
7555	Groundwater	Yangtze River Basin	Oxytetracycline Oxytetracycline	8.7
7556	Groundwater	Yangtze River Basin	Oxytetracycline	9.7
7557 7558	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Oxytetracycline Oxytetracycline	7.3 10.4
7559	Groundwater	Yangtze River Basin	Oxytetracycline	11.5
7560 7561	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Oxytetracycline Oxytetracycline	14.8 4.2
7562	Groundwater	Yangtze River Basin	Oxytetracycline	4.6
7563 7564	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Oxytetracycline Oxytetracycline	3.9 4.1
7565 7565	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Oxytetracycline	9.2
7566	Groundwater	Yangtze River Basin	Oxytetracycline	5.0
7567 7568	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Oxytetracycline Oxytetracycline	5.8 4.9
7569	Groundwater	Yangtze River Basin	Oxytetracycline	9.1
7570 7571	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Oxytetracycline Oxytetracycline	6.4 5.2
7572	Groundwater	Yangtze River Basin	Oxytetracycline	7.0
7573	Groundwater Groundwater	Yangtze River Basin	Oxytetracycline	7.3 4.1
7574 7575	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Oxytetracycline Oxytetracycline	19.3
7576	Animal farm wastewater	Huaihe River Basin	Oxytetracycline	7800.0
7577 7578	Animal farm wastewater Animal farm wastewater	Southeast Basin Southeast Basin	Oxytetracycline Oxytetracycline	1072.5 5675.0
7579	Animal farm wastewater	Southeast Basin	Oxytetracycline	1780.0
7580 7581	Animal farm wastewater Animal farm wastewater	Southeast Basin Southeast Basin	Oxytetracycline Oxytetracycline	5800.0 367.8
7582	Animal farm wastewater  Animal farm wastewater	Pearl River Basin	Oxytetracycline	680.0
7583	Animal farm wastewater	Pearl River Basin	Oxytetracycline	1410.0
7584 7585	Animal farm wastewater Animal farm wastewater	Pearl River Basin Pearl River Basin	Oxytetracycline Oxytetracycline	586.0 15.6
7586	Animal farm wastewater	Pearl River Basin	Oxytetracycline	58.0
7587 7588	Animal farm wastewater Animal farm wastewater	Pearl River Basin Haihe River Basin	Oxytetracycline Oxytetracycline	36.1 262.3
7589	Animal farm wastewater	Yangtze River Basin	Oxytetracycline	1.9
	4 : 16	Danel Divon Danin	Oxytetracycline	488.1
7590 7591	Animal farm wastewater Animal farm wastewater	Pearl River Basin Pearl River Basin	Oxytetracycline	613.9

Numbers	Environmental compartments	Basins	Antibiotics	Concentration (ng/L or ng/g)
7593	Animal farm wastewater	Haihe River Basin	Oxytetracycline	19614.0
7594	Animal farm wastewater	Haihe River Basin	Oxytetracycline	9763.4
7595 7596	Animal farm wastewater Soil	Haihe River Basin Haihe River Basin	Oxytetracycline Oxytetracycline	8469.9 1403.5
7597 7598	Soil	Southeast Basin	Oxytetracycline	23.5 34.5
7598	Soil Soil	Southeast Basin Southeast Basin	Oxytetracycline Oxytetracycline	34.5 12.8
7600	Soil	Southeast Basin	Oxytetracycline	46.6
7601 7602	Soil Soil	Southeast Basin Southeast Basin	Oxytetracycline Oxytetracycline	0.5 1.5
7603	Soil	Southeast Basin	Oxytetracycline	6.7
7604 7605	Soil Soil	Southeast Basin Southeast Basin	Oxytetracycline Oxytetracycline	2.9 0.9
7606	Soil	Southeast Basin	Oxytetracycline	1.6
7607 7608	Soil Soil	Southeast Basin Southeast Basin	Oxytetracycline Oxytetracycline	0.9 1.0
7609	Soil	Southeast Basin	Oxytetracycline	0.3
7610 7611	Soil Soil	Southeast Basin Southeast Basin	Oxytetracycline Oxytetracycline	1.2
7612	Soil	Southeast Basin	Oxytetracycline	0.7
7613 7614	Soil Soil	Southeast Basin Southeast Basin	Oxytetracycline Oxytetracycline	0.9 0.9
7615	Soil	Southeast Basin	Oxytetracycline	1.0
7616 7617	Soil Soil	Southeast Basin Haihe River Basin	Oxytetracycline Oxytetracycline	0.5 41.2
7618	Soil	Haihe River Basin	Oxytetracycline	3.4
7619 7620	Soil Soil	Haihe River Basin Haihe River Basin	Oxytetracycline Oxytetracycline	2.8 29.8
7621	Soil	Haihe River Basin	Oxytetracycline	15.4
7622 7623	Soil Soil	Haihe River Basin Haihe River Basin	Oxytetracycline Oxytetracycline	15.4 28.2
7624	Soil	Haihe River Basin	Oxytetracycline	30.6
7625 7626	Soil Soil	Haihe River Basin Haihe River Basin	Oxytetracycline Oxytetracycline	45.0 7.4
7627	Soil	Haihe River Basin	Oxytetracycline	16.0
7628 7629	Soil Soil	Haihe River Basin Haihe River Basin	Oxytetracycline Oxytetracycline	29.2 2.6
7630	Soil	Haihe River Basin	Oxytetracycline	22.2
7631 7632	Soil Soil	Haihe River Basin Haihe River Basin	Oxytetracycline Oxytetracycline	3.4 14.4
7633	Soil	Haihe River Basin	Oxytetracycline	2.6
7634 7635	Soil Soil	Haihe River Basin Haihe River Basin	Oxytetracycline Oxytetracycline	18.6 4.4
7636	Soil	Haihe River Basin	Oxytetracycline	5.2
7637 7638	Soil Soil	Haihe River Basin Haihe River Basin	Oxytetracycline Oxytetracycline	25.8 7.2
7639	Soil	Haihe River Basin	Oxytetracycline	26.4
7640 7641	Soil Soil	Haihe River Basin Haihe River Basin	Oxytetracycline Oxytetracycline	111.8 82.6
7642	Soil	Haihe River Basin	Oxytetracycline	28.8
7643 7644	Soil Soil	Pearl River Basin Pearl River Basin	Oxytetracycline Oxytetracycline	1410.0 52.3
7645	Soil	Pearl River Basin	Oxytetracycline	8.6
7646 7647	Soil Soil	Haihe River Basin Haihe River Basin	Oxytetracycline Oxytetracycline	80.0 13.0
7648	Soil	Pearl River Basin	Oxytetracycline	2.4
7649 7650	Soil Soil	Haihe River Basin Yangtze River Basin	Oxytetracycline Oxytetracycline	28.0 980.0
7651	Soil	Yangtze River Basin	Oxytetracycline	60.0
7652 7653	Soil Soil	Yangtze River Basin Yangtze River Basin	Oxytetracycline Oxytetracycline	2.3 4.2
7654	Soil	Yangtze River Basin	Oxytetracycline	7.5
7655 7656	Soil Soil	Yangtze River Basin Yangtze River Basin	Oxytetracycline Oxytetracycline	88.6 20.4
7657	Soil	Yangtze River Basin	Oxytetracycline	21.9
7658 7659	Soil Soil	Yangtze River Basin Yangtze River Basin	Oxytetracycline Oxytetracycline	19.4 18.9
7660	Soil	Yangtze River Basin	Oxytetracycline	25.0
7661 7662	Soil Soil	Yangtze River Basin Yangtze River Basin	Oxytetracycline Oxytetracycline	2.4 12.1
7663	Soil	Yangtze River Basin	Oxytetracycline	5.7
7664 7665	Soil Soil	Southeast Basin Yangtze River Basin	Oxytetracycline Oxytetracycline	2.4 399.0
7666	Soil	Yangtze River Basin	Oxytetracycline	287.0
7667 7668	Soil Soil	Yangtze River Basin Huaihe River Basin	Oxytetracycline Oxytetracycline	180.9 397.6
7669	Soil	Yangtze River Basin	Oxytetracycline	48.8
7670 7671	Soil Soil	Yangtze River Basin Yangtze River Basin	Oxytetracycline Oxytetracycline	21.6 10.7
7672	Soil	Yangtze River Basin	Oxytetracycline	7.3
7673 7674	Soil Soil	Yangtze River Basin Yangtze River Basin	Oxytetracycline Oxytetracycline	13.4 12.5
7675	Sediment	Haihe River Basin	Oxytetracycline	57.0
7676 7677	Sediment Sediment	Haihe River Basin Haihe River Basin	Oxytetracycline Oxytetracycline	7.5 8.1
7678	Sediment	Haihe River Basin	Oxytetracycline	62.0
7679 7680	Sediment Sediment	Haihe River Basin Haihe River Basin	Oxytetracycline Oxytetracycline	49.0 2400.0
7681	Sediment	Haihe River Basin	Oxytetracycline	2200.0
7682 7683	Sediment Sediment	Haihe River Basin Haihe River Basin	Oxytetracycline Oxytetracycline	200.0 270.0
7684	Sediment	Haihe River Basin	Oxytetracycline	14.0
7685 7686	Sediment Sediment	Haihe River Basin Haihe River Basin	Oxytetracycline Oxytetracycline	4.1 2.1
7687	Sediment	Haihe River Basin	Oxytetracycline	3.2
7688 7689	Sediment Sediment	Haihe River Basin Haihe River Basin	Oxytetracycline Oxytetracycline	380.0 34.0
7690	Sediment	Haihe River Basin	Oxytetracycline	200.0
7691 7692	Sediment Sediment	Haihe River Basin Haihe River Basin	Oxytetracycline Oxytetracycline	21.0 39.0
7693	Sediment	Haihe River Basin	Oxytetracycline	4.8
7694 7695	Sediment Sediment	Haihe River Basin Haihe River Basin	Oxytetracycline Oxytetracycline	18.0 1.7
7696	Sediment	Haihe River Basin	Oxytetracycline	42.0

7697 7698 7699 7700 7701 7702 7703 7704 7705 7706 7707 7708	Sediment	Haihe River Basin Haihe River Basin Yellow River Basin Yellow River Basin Yellow River Basin Yellow River Basin	Oxytetracycline Oxytetracycline Oxytetracycline Oxytetracycline Oxytetracycline	Concentration (ng/L or ng/g) 6.1 11.0 1.2 0.6
7699 7700 7701 7702 7703 7704 7705 7706 7707 7708 7709	Sediment Sediment Sediment Sediment Sediment Sediment Sediment	Yellow River Basin Yellow River Basin Yellow River Basin	Oxytetracycline Oxytetracycline	1.2
7700 7701 7702 7703 7704 7705 7706 7707 7708 7709	Sediment Sediment Sediment Sediment Sediment	Yellow River Basin Yellow River Basin	Oxytetracycline	
7702 7703 7704 7705 7706 7707 7708 7709	Sediment Sediment Sediment		Oxytetracycline	
7703 7704 7705 7706 7707 7708 7709	Sediment Sediment	Yellow River Basin		93.1
7704 7705 7706 7707 7708 7709	Sediment	Yellow River Basin	Oxytetracycline Oxytetracycline	4.4
7706 7707 7708 7709	Sediment	Yellow River Basin	Oxytetracycline	2.2
7707 7708 7709	Sediment	Yellow River Basin Haihe River Basin	Oxytetracycline Oxytetracycline	0.6 3.1
7709	Sediment	Haihe River Basin	Oxytetracycline	2.6
	Sediment	Haihe River Basin	Oxytetracycline	256.8
7710	Sediment Sediment	Haihe River Basin Haihe River Basin	Oxytetracycline Oxytetracycline	48.5 1.2
7711	Sediment	Haihe River Basin	Oxytetracycline	2.0
7712 7713	Sediment Sediment	Haihe River Basin Haihe River Basin	Oxytetracycline Oxytetracycline	4.3 4.2
7714	Sediment	Haihe River Basin	Oxytetracycline	3.4
7715 7716	Sediment Sediment	Haihe River Basin Haihe River Basin	Oxytetracycline Oxytetracycline	10.5 0.7
7717	Sediment	Songhua and Liaohe River Basin	Oxytetracycline	2.7
7718	Sediment	Songhua and Liaohe River Basin	Oxytetracycline	2.0
7719 7720	Sediment Sediment	Songhua and Liaohe River Basin Songhua and Liaohe River Basin	Oxytetracycline Oxytetracycline	1.8
7721	Sediment	Songhua and Liaohe River Basin	Oxytetracycline	60.2
7722 7723	Sediment Sediment	Songhua and Liaohe River Basin Songhua and Liaohe River Basin	Oxytetracycline Oxytetracycline	22.6 22.9
7724	Sediment	Songhua and Liaohe River Basin	Oxytetracycline	2.5
7725 7726	Sediment Sediment	Songhua and Liaohe River Basin Songhua and Liaohe River Basin	Oxytetracycline Oxytetracycline	8.5 55.7
7727	Sediment	Songhua and Liaohe River Basin	Oxytetracycline	653.0
7728	Sediment	Songhua and Liaohe River Basin	Oxytetracycline	2.0
7729 7730	Sediment Sediment	Songhua and Liaohe River Basin Songhua and Liaohe River Basin	Oxytetracycline Oxytetracycline	31.3 0.8
7731	Sediment	Songhua and Liaohe River Basin	Oxytetracycline	1.1
7732 7733	Sediment Sediment	Huaihe River Basin Huaihe River Basin	Oxytetracycline Oxytetracycline	54.7 709.0
7734	Sediment	Huaihe River Basin	Oxytetracycline	1095.0
7735 7736	Sediment Sediment	Huaihe River Basin Huaihe River Basin	Oxytetracycline	1236.7 1357.7
7737	Sediment	Huaine River Basin Huaihe River Basin	Oxytetracycline Oxytetracycline	1357.7
7738	Sediment	Huaihe River Basin	Oxytetracycline	1599.7
7739 7740	Sediment Sediment	Huaihe River Basin Huaihe River Basin	Oxytetracycline Oxytetracycline	1960.3 1995.3
7741	Sediment	Huaihe River Basin	Oxytetracycline	2215.7
7742 7743	Sediment Sediment	Huaihe River Basin Huaihe River Basin	Oxytetracycline Oxytetracycline	2725.7 2892.0
7744	Sediment	Huaihe River Basin	Oxytetracycline	2162.3
7745	Sediment	Huaihe River Basin	Oxytetracycline	1484.0
7746 7747	Sediment Sediment	Huaihe River Basin Huaihe River Basin	Oxytetracycline Oxytetracycline	1098.7 714.7
7748	Sediment	Huaihe River Basin	Oxytetracycline	738.7
7749 7750	Sediment Sediment	Huaihe River Basin Huaihe River Basin	Oxytetracycline Oxvtetracycline	392.3 75.7
7751	Sediment	Yangtze River Basin	Oxytetracycline	6.9
7752 7753	Sediment Sediment	Haihe River Basin Pearl River Basin	Oxytetracycline Oxytetracycline	15.7 49.7
7754	Sediment	Pearl River Basin	Oxytetracycline	214.0
7755 7756	Sediment	Songhua and Liaohe River Basin	Oxytetracycline Oxytetracycline	29.1 36148.3
7757	Sediment Sediment	Haihe River Basin Yangtze River Basin	Oxytetracycline	52.8
7758	Sediment	Pearl River Basin	Oxytetracycline	8.1
7759 7760	Sediment Sediment	Haihe River Basin Haihe River Basin	Oxytetracycline Oxytetracycline	35.4 21.2
7761	Sediment	Yangtze River Basin	Oxytetracycline	0.1
7762 7763	Sediment Sediment	Yangtze River Basin Yangtze River Basin	Oxytetracycline Oxytetracycline	0.1 1.0
7764	Sediment	Yangtze River Basin	Oxytetracycline	1.0
7765 7766	Sediment Sediment	Yangtze River Basin Yangtze River Basin	Oxytetracycline Oxytetracycline	0.8 4.0
7767	Sediment	Southeast Basin	Oxytetracycline	7.4
7768 7769	Sediment	Yangtze River Basin	Oxytetracycline	310.0
7769	Sediment Sediment	Yangtze River Basin Yangtze River Basin	Oxytetracycline Oxytetracycline	750.0 8.1
7771	Sediment	Yangtze River Basin	Oxytetracycline	7.1
7772 7773	Sediment Sediment	Yangtze River Basin Yangtze River Basin	Oxytetracycline Oxytetracycline	6.1
7774	Sediment	Yangtze River Basin	Oxytetracycline	1580.2
7775 7776	Sediment Sediment	Yangtze River Basin Yangtze River Basin	Oxytetracycline Oxytetracycline	1163.3 16.3
7777	Sediment	Yangtze River Basin	Oxytetracycline	11.1
7778 7779	Sediment Sediment	Yangtze River Basin Yangtze River Basin	Oxytetracycline Oxytetracycline	1.0 659.1
7779	Sediment	Yangtze River Basin  Yangtze River Basin	Oxytetracycline	89.2
7781	Sediment	Haihe River Basin	Oxytetracycline	48.7
7782 7783	Sediment Sediment	Haihe River Basin Haihe River Basin	Oxytetracycline Oxytetracycline	28.6 13.3
7784	Sediment	Haihe River Basin	Oxytetracycline	49.3
7785 7786	Sediment Sediment	Haihe River Basin Haihe River Basin	Oxytetracycline Oxytetracycline	28.7 81.7
7787	Sediment	Haihe River Basin	Oxytetracycline	109.7
7788	Sediment	Haihe River Basin	Oxytetracycline	101.7
7789 7790	Sediment Sediment	Haihe River Basin Haihe River Basin	Oxytetracycline Oxytetracycline	121.0 183.3
7791	Sediment	Haihe River Basin	Oxytetracycline	56.7
7792 7793	Sediment Sediment	Haihe River Basin Haihe River Basin	Oxytetracycline Oxytetracycline	119.3 119.7
7794	Sediment	Yangtze River Basin	Oxytetracycline	19.0
7795 7796	Sediment Sediment	Yangtze River Basin Yangtze River Basin	Oxytetracycline Oxytetracycline	1.0 2.2
7797	Sediment	Yellow River Basin	Oxytetracycline	456.0
7798 7799	Sediment Sediment	Yellow River Basin Pearl River Basin	Oxytetracycline Oxytetracycline	162.0 20.5
7800	Sediment	Songhua and Liaohe River Basin	Oxytetracycline	20.5

Numbers	<b>Environmental compartments</b>	Basins	Antibiotics	Concentration (ng/L or ng/g)
7801	Sediment	Songhua and Liaohe River Basin	Oxytetracycline	14.4
7802 7803	Sediment Sediment	Yangtze River Basin Yangtze River Basin	Oxytetracycline Oxytetracycline	0.0 6.1
7804	Sediment	Pearl River Basin	Oxytetracycline	1.1
7805 7806	Sediment Sediment	Southeast Basin Pearl River Basin	Oxytetracycline Oxytetracycline	1.2 21.5
7807	Sediment	Pearl River Basin	Oxytetracycline	407.0
7808 7809	Sediment Sediment	Pearl River Basin Pearl River Basin	Oxytetracycline Oxytetracycline	248.0 194.0
7810	Sediment	Pearl River Basin	Oxytetracycline	18.6
7811	Sediment	Pearl River Basin	Oxytetracycline	9.4
7812 7813	Sediment Sediment	Pearl River Basin Pearl River Basin	Oxytetracycline Oxytetracycline	287.0 1.3
7814	Sediment	Pearl River Basin	Oxytetracycline	20.4
7815 7816	Sediment Sediment	Pearl River Basin Pearl River Basin	Oxytetracycline Oxytetracycline	5.8 42.6
7817	Sediment	Pearl River Basin	Oxytetracycline	22.3
7818 7819	Sediment Sediment	Pearl River Basin Pearl River Basin	Oxytetracycline Oxytetracycline	16.4 41.6
7820	Sediment	Pearl River Basin	Oxytetracycline	176.0
7821	Sediment	Pearl River Basin	Oxytetracycline	18.7
7822 7823	Sediment Sediment	Yangtze River Basin Yangtze River Basin	Oxytetracycline Oxytetracycline	363.2 304.0
7824	Sediment	Pearl River Basin	Oxytetracycline	1.6
7825 7826	Sediment Sediment	Pearl River Basin Pearl River Basin	Oxytetracycline Oxytetracycline	10.5 2.6
7827	Sediment	Pearl River Basin	Oxytetracycline	17.5
7828 7829	Sediment Sediment	Pearl River Basin Pearl River Basin	Oxytetracycline Oxytetracycline	5.8 1.7
7830	Sediment	Pearl River Basin	Oxytetracycline	15.6
7831	Sediment	Pearl River Basin Pearl River Basin	Oxytetracycline	10.7
7832 7833	Sediment Sediment	Pearl River Basin Pearl River Basin	Oxytetracycline Oxytetracycline	4.1 7.0
7834	Sediment	Pearl River Basin	Oxytetracycline	4.4
7835 7836	Sediment Sediment	Yellow River Basin Yellow River Basin	Oxytetracycline Oxytetracycline	3.3 4.9
7837	Sediment	Yangtze River Basin	Oxytetracycline	0.5
7838 7839	Sediment WWTP Sludge	Yangtze River Basin Pearl River Basin	Oxytetracycline Oxytetracycline	0.1 1048.5
7840	WWTP Sludge	Pearl River Basin	Oxytetracycline	864.5
7841 7842	WWTP Sludge	Yangtze River Basin	Oxytetracycline	680.0 893.0
7842 7843	WWTP Sludge WWTP Sludge	Southeast Basin Southeast Basin	Oxytetracycline Oxytetracycline	1100.0
7844	Animal farm manure	Pearl River Basin	Oxytetracycline	371.0
7845 7846	Animal farm manure Animal farm manure	Pearl River Basin Pearl River Basin	Oxytetracycline Oxytetracycline	799.0 1700.0
7847	Animal farm manure	Pearl River Basin	Oxytetracycline	558.0
7848 7849	Animal farm manure Animal farm manure	Pearl River Basin Pearl River Basin	Oxytetracycline Oxytetracycline	371.0 235.0
7850	Animal farm manure	Pearl River Basin	Oxytetracycline	661.0
7851 7852	Animal farm manure Animal farm manure	Haihe River Basin Southeast Basin	Oxytetracycline Oxytetracycline	2082.0 3140.0
7853	Animal farm manure	Pearl River Basin	Oxytetracycline	3270.0
7854 7855	Animal farm manure	Pearl River Basin Haihe River Basin	Oxytetracycline	26400.0 18998.0
7856	Animal farm manure Animal farm manure	Haihe River Basin	Oxytetracycline Oxytetracycline	1810.0
7857	Animal farm manure	Haihe River Basin	Oxytetracycline	123.4
7858 7859	Animal farm manure Animal farm manure	Haihe River Basin Haihe River Basin	Oxytetracycline Oxytetracycline	400.4 21332.0
7860	Animal farm manure	Haihe River Basin	Oxytetracycline	2873.0
7861 7862	Animal farm manure Animal farm manure	Haihe River Basin Haihe River Basin	Oxytetracycline Oxytetracycline	6901.0 9963.0
7863	Animal farm manure	Haihe River Basin	Oxytetracycline	4124.0
7864 7865	Animal farm manure Animal farm manure	Haihe River Basin Haihe River Basin	Oxytetracycline Oxytetracycline	5399.0 7307.0
7866	Animal farm manure	Haihe River Basin	Oxytetracycline	1901.7
7867 7868	Animal farm manure Animal farm manure	Haihe River Basin Haihe River Basin	Oxytetracycline Oxytetracycline	1823.5 4426.8
7869	Animal farm manure	Haihe River Basin	Oxytetracycline	3534.9
7870 7871	Animal farm manure	Songhua and Liaohe River Basin	Oxytetracycline	79.9 34.3
7871 7872	Animal farm manure Animal farm manure	Songhua and Liaohe River Basin Songhua and Liaohe River Basin	Oxytetracycline Oxytetracycline	34.3 101.7
7873	Animal farm manure	Songhua and Liaohe River Basin	Oxytetracycline	4.1
7874 7875	Animal farm manure Animal farm manure	Songhua and Liaohe River Basin Songhua and Liaohe River Basin	Oxytetracycline Oxytetracycline	14.2 634.9
7876	Animal farm manure	Songhua and Liaohe River Basin	Oxytetracycline	12.1
7877 7878	Animal farm manure Animal farm manure	Songhua and Liaohe River Basin Songhua and Liaohe River Basin	Oxytetracycline Oxytetracycline	82.2 19.2
7879	Animal farm manure	Songhua and Liaohe River Basin	Oxytetracycline	4.7
7880 7881	Animal farm manure Animal farm manure	Songhua and Liaohe River Basin Songhua and Liaohe River Basin	Oxytetracycline Oxytetracycline	70.3 20.9
7882	Animal farm manure	Songhua and Liaohe River Basin	Oxytetracycline	123.4
7883 7884	Animal farm manure	Songhua and Liaohe River Basin Songhua and Liaohe River Basin	Oxytetracycline Oxytetracycline	2873.1 6901.3
7884 7885	Animal farm manure Animal farm manure	Songhua and Liaohe River Basin Songhua and Liaohe River Basin	Oxytetracycline Oxytetracycline	5399.5
7886	Animal farm manure	Haihe River Basin	Oxytetracycline	18998.9
7887 7888	Animal farm manure Animal farm manure	Haihe River Basin Haihe River Basin	Oxytetracycline Oxytetracycline	1810.8 4124.6
7889	Animal farm manure	Haihe River Basin	Oxytetracycline	400.4
7890 7891	Animal farm manure Animal farm manure	Haihe River Basin Haihe River Basin	Oxytetracycline Oxytetracycline	21332.2 9963.6
7892	Animal farm manure	Haihe River Basin	Oxytetracycline	7307.4
7893 7894	Animal farm manure Surface water	Yangtze River Basin	Oxytetracycline Pefloxacin	138747.3 0.9
7895	Surface water Surface water	Yangtze River Basin Pearl River Basin	Pefloxacin Pefloxacin	2.0
7896 7807	Surface water	Yangtze River Basin	Pefloxacin	0.4
7897 7898	Surface water WWTP Effluent	Yangtze River Basin Haihe River Basin	Pefloxacin Pefloxacin	10.7 5.9
7899	Animal farm wastewater	Pearl River Basin	Pefloxacin	1.5
7900 7901	Soil Soil	Pearl River Basin Pearl River Basin	Pefloxacin Pefloxacin	9.9 31.0
7902 7903	Soil Soil	Yangtze River Basin Yangtze River Basin	Pefloxacin Pefloxacin	0.4 0.1

Numbers	Environmental compartments	Basins	Antibiotics	Concentration (ng/L or ng/g)
7905	Soil	Southeast Basin	Pefloxacin	0.4
7906 7907	Sediment Sediment	Pearl River Basin Pearl River Basin	Pefloxacin Pefloxacin	4.5 20.5
7908	Sediment	Pearl River Basin	Pefloxacin	10.0
7909 7910	Sediment Sediment	Pearl River Basin Yangtze River Basin	Pefloxacin Pefloxacin	2.0 0.6
7911	Sediment	Yangtze River Basin	Pefloxacin	1.1
7912	WWTP Sludge	Pearl River Basin	Pefloxacin	5.4
7913 7914	WWTP Sludge Animal farm manure	Pearl River Basin Pearl River Basin	Pefloxacin Pefloxacin	24.9 146.0
7915	Animal farm manure	Pearl River Basin	Pefloxacin	14.2
7916 7917	Surface water Surface water	Yangtze River Basin Yangtze River Basin	penicillin G penicillin G	2.2 2.5
7918	Surface water	Haihe River Basin	penicillin G	249.5
7919	Surface water	Pearl River Basin	penicillin G	5.0
7920 7921	Surface water Surface water	Yangtze River Basin Pearl River Basin	penicillin G penicillin G	1.2 2.0
7922	Animal farm wastewater	Haihe River Basin	penicillin G	740.0
7923 7924	Animal farm wastewater Animal farm wastewater	Haihe River Basin Haihe River Basin	penicillin G penicillin G	1124.0 195.0
7925	Animal farm wastewater  Animal farm wastewater	Haihe River Basin	penicillin G	1266.4
7926	Animal farm wastewater	Haihe River Basin	penicillin G	3.8
7927 7928	Sediment Sediment	Pearl River Basin Yangtze River Basin	penicillin G penicillin G	92.4 4.4
7929	Sediment	Pearl River Basin	penicillin G	10.0
7930 7931	Surface water	Yangtze River Basin	penicillin V	0.9
7931	Sediment Surface water	Yangtze River Basin Haihe River Basin	penicillin V Pipemidic acid	0.5 15.3
7933	Surface water	Haihe River Basin	Pipemidic acid	1.3
7934 7935	Surface water Surface water	Haihe River Basin Haihe River Basin	Pipemidic acid Pipemidic acid	19.5 12.7
7936	Surface water	Haihe River Basin	Pipemidic acid	9.1
7937	Surface water	Haihe River Basin	Pipemidic acid	4.9
7938 7939	Surface water Surface water	Haihe River Basin Haihe River Basin	Pipemidic acid Pipemidic acid	10.2 4.3
7940	Surface water	Haihe River Basin	Pipemidic acid	4.0
7941 7942	Surface water Surface water	Haihe River Basin Haihe River Basin	Pipemidic acid Pipemidic acid	10.0 3.1
7942	Surface water Surface water	Haihe River Basin Haihe River Basin	Pipemidic acid Pipemidic acid	19.4
7944	Surface water	Haihe River Basin	Pipemidic acid	7.0
7945 7946	Surface water Surface water	Haihe River Basin Haihe River Basin	Pipemidic acid Pipemidic acid	4.9 1.8
7947	Surface water Surface water	Haihe River Basin	Pipemidic acid	18.4
7948	Surface water	Haihe River Basin	Pipemidic acid	15.8
7949 7950	Surface water Surface water	Haihe River Basin Haihe River Basin	Pipemidic acid Pipemidic acid	2.9 13.6
7951	Surface water	Haihe River Basin	Pipemidic acid	15.3
7952 7953	Surface water	Haihe River Basin Haihe River Basin	Pipemidic acid	5.7 7.3
7953	Surface water Surface water	Haihe River Basin Haihe River Basin	Pipemidic acid Pipemidic acid	6.2
7955	Surface water	Haihe River Basin	Pipemidic acid	3.4
7956 7957	Surface water Surface water	Haihe River Basin Haihe River Basin	Pipemidic acid Pipemidic acid	9.5 16.4
7958	Surface water	Haihe River Basin	Pipemidic acid	24.2
7959 7960	Surface water	Haihe River Basin	Pipemidic acid	3.5 2.1
7960	Surface water Surface water	Haihe River Basin Haihe River Basin	Pipemidic acid Pipemidic acid	25.2
7962	WWTP Effluent	Haihe River Basin	Pipemidic acid	33.0
7963 7964	WWTP Effluent WWTP Effluent	Haihe River Basin Haihe River Basin	Pipemidic acid Pipemidic acid	10.2 8.9
7965	WWTP Effluent	Haihe River Basin	Pipemidic acid	19.5
7966	Groundwater	Yangtze River Basin	Pipemidic acid	3.0
7967 7968	Groundwater WWTP Sludge	Yangtze River Basin Haihe River Basin	Pipemidic acid Pipemidic acid	7.4 270.0
7969	Surface water	Haihe River Basin	Piromidic acid	129.1
7970 7971	Surface water Surface water	Haihe River Basin Haihe River Basin	Piromidic acid Piromidic acid	11.0 16.4
7972	Surface water	Haihe River Basin	Piromidic acid	12.3
7973 7974	Surface water Surface water	Haihe River Basin	Piromidic acid Piromidic acid	12.0
7974	Surface water Surface water	Haihe River Basin Haihe River Basin	Piromidic acid Piromidic acid	8.9 4.1
7976	Surface water	Haihe River Basin	Piromidic acid	4.1
7977 7978	Surface water Surface water	Haihe River Basin Haihe River Basin	Piromidic acid Piromidic acid	5.7 2.1
7979	Surface water Surface water	Haihe River Basin	Piromidic acid	72.7
7980	Surface water	Haihe River Basin	Piromidic acid	16.8
7981 7982	Surface water Surface water	Haihe River Basin Haihe River Basin	Piromidic acid Piromidic acid	4.8 22.7
7983	Surface water	Haihe River Basin	Piromidic acid	12.6
7984 7985	Surface water Surface water	Haihe River Basin Haihe River Basin	Piromidic acid Piromidic acid	17.1 20.2
7985 7986	Surface water Surface water	Haihe River Basin Haihe River Basin	Piromidic acid Piromidic acid	6.4
7987	Surface water	Haihe River Basin	Piromidic acid	13.6
7988 7989	Surface water Surface water	Haihe River Basin Haihe River Basin	Piromidic acid Piromidic acid	8.1 79.7
7990	Surface water	Haihe River Basin	Piromidic acid	11.3
7991 7992	Surface water Surface water	Haihe River Basin Haihe River Basin	Piromidic acid Piromidic acid	8.1 127.9
7992	Surface water Surface water	Haine River Basin Haihe River Basin	Piromidic acid	395.6
7994	Surface water	Haihe River Basin	Piromidic acid	203.9
7995 7996	Surface water Surface water	Haihe River Basin Haihe River Basin	Piromidic acid Piromidic acid	3.7 30.4
7997	WWTP Effluent	Haihe River Basin	Piromidic acid	7.1
7998	WWTP Effluent	Haihe River Basin	Piromidic acid	57.4
7999 8000	Sediment Sediment	Huaihe River Basin Huaihe River Basin	Rifampicin Rifampicin	74.0 138.0
8001	Sediment	Huaihe River Basin	Rifampicin	197.3
8002 8003	Sediment Sediment	Huaihe River Basin Huaihe River Basin	Rifampicin Rifampicin	246.0 510.0
8004	Sediment	Huaihe River Basin	Rifampicin	2234.3
8005	Sediment	Huaihe River Basin	Rifampicin	2730.0
8006 8007	Sediment Sediment	Huaihe River Basin Huaihe River Basin	Rifampicin Rifampicin	4188.0 3368.7
8008	Sediment	Huaihe River Basin	Rifampicin	3061.7

Numbers	Environmental compartments	Basins	Antibiotics	Concentration (ng/L or ng/g)
8009	Sediment	Huaihe River Basin	Rifampicin	2395.0
8010	Sediment	Huaihe River Basin	Rifampicin	2001.7
8011 8012	Sediment Sediment	Huaihe River Basin Huaihe River Basin	Rifampicin Rifampicin	1883.7 1453.7
8013	Sediment	Huaihe River Basin	Rifampicin	1055.0
8014 8015	Sediment Sediment	Huaihe River Basin Huaihe River Basin	Rifampicin Rifampicin	785.7 740.3
8016	Sediment	Huaihe River Basin	Rifampicin	627.7
8017 8018	Sediment Surface water	Huaihe River Basin Yangtze River Basin	Rifampicin Roxithromycin	114.0 39.0
8019	Surface water	Yangtze River Basin	Roxithromycin	29.0
8020 8021	Surface water Surface water	Haihe River Basin Haihe River Basin	Roxithromycin Roxithromycin	19.0 39.0
8022	Surface water	Haihe River Basin	Roxithromycin	610.0
8023 8024	Surface water Surface water	Haihe River Basin Haihe River Basin	Roxithromycin Roxithromycin	230.0 4500.0
8025	Surface water	Haihe River Basin	Roxithromycin	3800.0
8026 8027	Surface water Surface water	Haihe River Basin Haihe River Basin	Roxithromycin Roxithromycin	120.0 390.0
8028 8029	Surface water	Haihe River Basin	Roxithromycin	410.0 210.0
8030	Surface water Surface water	Haihe River Basin Haihe River Basin	Roxithromycin Roxithromycin	150.0
8031 8032	Surface water	Haihe River Basin Haihe River Basin	Roxithromycin Roxithromycin	71.0 3300.0
8032	Surface water Surface water	Haihe River Basin	Roxithromycin	1100.0
8034 8035	Surface water	Haihe River Basin	Roxithromycin	3000.0 1100.0
8036	Surface water Surface water	Haihe River Basin Haihe River Basin	Roxithromycin Roxithromycin	94.0
8037 8038	Surface water	Haihe River Basin	Roxithromycin	44.0 270.0
8039	Surface water Surface water	Haihe River Basin Haihe River Basin	Roxithromycin Roxithromycin	130.0
8040 8041	Surface water	Haihe River Basin	Roxithromycin	39.0 45.0
8041 8042	Surface water Surface water	Haihe River Basin Haihe River Basin	Roxithromycin Roxithromycin	45.0 3700.0
8043 8044	Surface water	Haihe River Basin	Roxithromycin	450.0 350.0
8045	Surface water Surface water	Haihe River Basin Haihe River Basin	Roxithromycin Roxithromycin	290.0
8046 8047	Surface water Surface water	Haihe River Basin Haihe River Basin	Roxithromycin Roxithromycin	270.0 230.0
8048	Surface water Surface water	Haihe River Basin	Roxithromycin	190.0
8049 8050	Surface water	Haihe River Basin Haihe River Basin	Roxithromycin	120.0 96.0
8050	Surface water Surface water	Haihe River Basin	Roxithromycin Roxithromycin	84.0
8052 8053	Surface water Surface water	Haihe River Basin Haihe River Basin	Roxithromycin Roxithromycin	68.0 3700.0
8054	Surface water	Haihe River Basin	Roxithromycin	2700.0
8055 8056	Surface water Surface water	Haihe River Basin Haihe River Basin	Roxithromycin Roxithromycin	1900.0 1300.0
8057	Surface water	Haihe River Basin	Roxithromycin	1000.0
8058 8059	Surface water Surface water	Haihe River Basin Haihe River Basin	Roxithromycin Roxithromycin	2800.0 2600.0
8060	Surface water	Haihe River Basin	Roxithromycin	1900.0
8061 8062	Surface water Surface water	Haihe River Basin Haihe River Basin	Roxithromycin Roxithromycin	1700.0 1600.0
8063	Surface water	Haihe River Basin	Roxithromycin	92.0
8064 8065	Surface water Surface water	Haihe River Basin Haihe River Basin	Roxithromycin Roxithromycin	79.0 50.0
8066	Surface water	Haihe River Basin	Roxithromycin	49.0
8067 8068	Surface water Surface water	Haihe River Basin Haihe River Basin	Roxithromycin Roxithromycin	47.0 290.0
8069	Surface water	Haihe River Basin	Roxithromycin	220.0
8070 8071	Surface water Surface water	Haihe River Basin Haihe River Basin	Roxithromycin Roxithromycin	170.0 160.0
8072	Surface water	Haihe River Basin	Roxithromycin	160.0
8073 8074	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Roxithromycin Roxithromycin	5.2 1.9
8075	Surface water	Yangtze River Basin	Roxithromycin	4.5
8076 8077	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Roxithromycin Roxithromycin	3.9 2.5
8078	Surface water	Yangtze River Basin	Roxithromycin	3.1
8079 8080	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Roxithromycin Roxithromycin	2.9 4.4
8081	Surface water	Yangtze River Basin	Roxithromycin	2.0
8082 8083	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Roxithromycin Roxithromycin	1.2 2.8
8084 8085	Surface water	Yangtze River Basin	Roxithromycin	3.4 1.3
8086	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Roxithromycin Roxithromycin	2.1
8087 8088	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Roxithromycin Roxithromycin	1.6 1.6
8089	Surface water Surface water	Yangtze River Basin	Roxithromycin	1.7
8090 8091	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Roxithromycin Roxithromycin	2.0 2.4
8092	Surface water	Haihe River Basin	Roxithromycin	21.0
8093 8094	Surface water Surface water	Haihe River Basin Haihe River Basin	Roxithromycin Roxithromycin	21.0 90.0
8095	Surface water	Haihe River Basin	Roxithromycin	10.0
8096 8097	Surface water Surface water	Haihe River Basin Haihe River Basin	Roxithromycin Roxithromycin	6.0 630.0
8098	Surface water	Haihe River Basin	Roxithromycin	11.0
8099 8100	Surface water Surface water	Haihe River Basin Haihe River Basin	Roxithromycin Roxithromycin	48.0 15.0
8101	Surface water	Haihe River Basin	Roxithromycin	30.0
8102 8103	Surface water Surface water	Haihe River Basin Haihe River Basin	Roxithromycin Roxithromycin	6.0 24.0
8104	Surface water	Haihe River Basin	Roxithromycin	27.2
8105 8106	Surface water Surface water	Yellow River Basin Yellow River Basin	Roxithromycin Roxithromycin	135.0 39.5
8107	Surface water	Yellow River Basin	Roxithromycin	90.8
8108 8109	Surface water Surface water	Yellow River Basin Yellow River Basin	Roxithromycin Roxithromycin	6.9 3.0
8110	Surface water	Yellow River Basin	Roxithromycin	6.8
8111 8112	Surface water Surface water	Yellow River Basin Yellow River Basin	Roxithromycin Roxithromycin	3.8 96.5
0112	Surface water	i chow kiver basin	Koxitnromycin	90.3

Numbers	<b>Environmental compartments</b>	Basins	Antibiotics	Concentration (ng/L or ng/g)
8113	Surface water	Yellow River Basin	Roxithromycin	80.5
8114 8115	Surface water Surface water	Yellow River Basin Yellow River Basin	Roxithromycin Roxithromycin	35.6 159.0
8116	Surface water	Yellow River Basin	Roxithromycin	1.8
8117	Surface water	Yellow River Basin	Roxithromycin	227.3
8118 8119	Surface water Surface water	Yellow River Basin Yellow River Basin	Roxithromycin Roxithromycin	44.6 42.5
8120	Surface water	Yellow River Basin	Roxithromycin	11.8
8121	Surface water	Yellow River Basin	Roxithromycin	3.0
8122	Surface water	Yellow River Basin	Roxithromycin	0.7
8123 8124	Surface water Surface water	Yellow River Basin Yellow River Basin	Roxithromycin Roxithromycin	2.8
8125	Surface water	Yellow River Basin	Roxithromycin	0.9
8126	Surface water	Pearl River Basin	Roxithromycin	1.0
8127	Surface water	Pearl River Basin	Roxithromycin	8.4
8128 8129	Surface water Surface water	Pearl River Basin Pearl River Basin	Roxithromycin Roxithromycin	12.3 348.5
8130	Surface water	Southeast Basin	Roxithromycin	7.5
8131	Surface water	Southeast Basin	Roxithromycin	7.4
8132 8133	Surface water Surface water	Southeast Basin Southeast Basin	Roxithromycin Roxithromycin	9.1 8.9
8134	Surface water	Southeast Basin	Roxithromycin	6.7
8135	Surface water	Southeast Basin	Roxithromycin	6.7
8136	Surface water	Southeast Basin	Roxithromycin	6.6
8137 8138	Surface water Surface water	Southeast Basin Southeast Basin	Roxithromycin Roxithromycin	9.0 7.8
8139	Surface water	Southeast Basin	Roxithromycin	8.0
8140	Surface water	Southeast Basin	Roxithromycin	6.9
8141	Surface water	Southeast Basin	Roxithromycin	7.2
8142 8143	Surface water Surface water	Southeast Basin Haihe River Basin	Roxithromycin Roxithromycin	6.7 77.6
8144	Surface water	Haihe River Basin	Roxithromycin	91.4
8145	Surface water	Haihe River Basin	Roxithromycin	103.0
8146 8147	Surface water Surface water	Haihe River Basin	Roxithromycin Roxithromycin	80.6
8147	Surface water Surface water	Pearl River Basin Pearl River Basin	Roxithromycin Roxithromycin	3.7 3.1
8149	Surface water	Pearl River Basin	Roxithromycin	3.5
8150	Surface water	Pearl River Basin	Roxithromycin	4.1
8151 8152	Surface water Surface water	Pearl River Basin Pearl River Basin	Roxithromycin Roxithromycin	2.3
8153	Surface water	Pearl River Basin	Roxithromycin	1.8
8154	Surface water	Pearl River Basin	Roxithromycin	0.7
8155	Surface water	Pearl River Basin	Roxithromycin	1.0
8156 8157	Surface water Surface water	Pearl River Basin Pearl River Basin	Roxithromycin Roxithromycin	6.1 0.9
8158	Surface water	Pearl River Basin	Roxithromycin	1.1
8159	Surface water	Pearl River Basin	Roxithromycin	6.1
8160	Surface water	Pearl River Basin	Roxithromycin	6.2
8161 8162	Surface water Surface water	Pearl River Basin Pearl River Basin	Roxithromycin Roxithromycin	17.9 9.9
8163	Surface water	Pearl River Basin	Roxithromycin	19.2
8164	Surface water	Pearl River Basin	Roxithromycin	7.9
8165	Surface water	Yangtze River Basin Yangtze River Basin	Roxithromycin	0.4
8166 8167	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Roxithromycin Roxithromycin	1.2
8168	Surface water	Yangtze River Basin	Roxithromycin	0.6
8169	Surface water	Huaihe River Basin	Roxithromycin	18.7
8170 8171	Surface water	Huaihe River Basin Huaihe River Basin	Roxithromycin	42.2 26.2
8172	Surface water Surface water	Huaihe River Basin	Roxithromycin Roxithromycin	4.8
8173	Surface water	Huaihe River Basin	Roxithromycin	13.8
8174	Surface water	Huaihe River Basin	Roxithromycin	8.7
8175 8176	Surface water Surface water	Huaihe River Basin Huaihe River Basin	Roxithromycin Roxithromycin	2.8
8177	Surface water	Huaihe River Basin	Roxithromycin	1.2
8178	Surface water	Huaihe River Basin	Roxithromycin	4.8
8179	Surface water	Huaihe River Basin	Roxithromycin	4.6
8180 8181	Surface water Surface water	Huaihe River Basin Huaihe River Basin	Roxithromycin Roxithromycin	6.3
8182	Surface water Surface water	Huaihe River Basin Huaihe River Basin	Roxithromycin	2.8
8183	Surface water	Huaihe River Basin	Roxithromycin	1.2
8184	Surface water	Huaihe River Basin	Roxithromycin	0.8
8185 8186	Surface water Surface water	Huaihe River Basin Huaihe River Basin	Roxithromycin Roxithromycin	1.9 0.6
8187	Surface water	Huaihe River Basin	Roxithromycin	0.8
8188	Surface water	Huaihe River Basin	Roxithromycin	0.6
8189 8190	Surface water	Huaihe River Basin Huaihe River Basin	Roxithromycin Roxithromycin	0.5
8190 8191	Surface water Surface water	Huaihe River Basin Huaihe River Basin	Roxithromycin Roxithromycin	1.9 0.5
8192	Surface water	Huaihe River Basin	Roxithromycin	0.7
8193	Surface water	Huaihe River Basin	Roxithromycin	1.0
8194 8195	Surface water Surface water	Yangtze River Basin Songhua and Liaohe River Basin	Roxithromycin Roxithromycin	0.9 36.5
8195	Surface water Surface water	Haihe River Basin	Roxithromycin	622.3
8197	Surface water	Yangtze River Basin	Roxithromycin	2.8
8198	Surface water	Yangtze River Basin	Roxithromycin	2.2
8199 8200	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Roxithromycin Roxithromycin	1.6 50.7
8200 8201	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Roxithromycin	4.0
8202	Surface water	Haihe River Basin	Roxithromycin	26.7
8203	Surface water	Yangtze River Basin	Roxithromycin	6.7
8204 8205	Surface water	Haihe River Basin	Roxithromycin Roxithromycin	15.7
8205 8206	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Roxithromycin Roxithromycin	3.5
8207	Surface water	Yangtze River Basin	Roxithromycin	9.8
8208	Surface water	Yangtze River Basin	Roxithromycin	2.9
8209 8210	Surface water	Yangtze River Basin	Roxithromycin	2.9 6.0
8210 8211	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Roxithromycin Roxithromycin	5.9
8212	Surface water	Yangtze River Basin	Roxithromycin	6.3
	Surface water	Yangtze River Basin	Roxithromycin	3.2
8213	C	17 . D. D.		
8214 8215	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Roxithromycin Roxithromycin	3.1 3.0

Numbers	<b>Environmental compartments</b>	Basins	Antibiotics	Concentration (ng/L or ng/g)
8217	Surface water	Yangtze River Basin	Roxithromycin	4.9
8218 8219	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Roxithromycin Roxithromycin	0.6 2.3
8220	Surface water	Yangtze River Basin	Roxithromycin	6.7
8221 8222	Surface water	Yangtze River Basin	Roxithromycin	0.8 1.7
8222 8223	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Roxithromycin Roxithromycin	0.7
8224	Surface water	Yangtze River Basin	Roxithromycin	2.8
8225 8226	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Roxithromycin Roxithromycin	3.7 2.5
8227	Surface water	Yangtze River Basin	Roxithromycin	6.5
8228	Surface water	Yangtze River Basin	Roxithromycin	347.5
8229 8230	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Roxithromycin Roxithromycin	4.5 6.9
8231	Surface water	Haihe River Basin	Roxithromycin	24.2
8232 8233	Surface water Surface water	Haihe River Basin Haihe River Basin	Roxithromycin Roxithromycin	18.1 15.9
8234	Surface water	Haihe River Basin	Roxithromycin	24.7
8235	Surface water	Haihe River Basin	Roxithromycin	22.4
8236 8237	Surface water Surface water	Haihe River Basin Haihe River Basin	Roxithromycin Roxithromycin	21.4 66.0
8238	Surface water	Haihe River Basin	Roxithromycin	4.6
8239 8240	Surface water Surface water	Haihe River Basin Haihe River Basin	Roxithromycin Roxithromycin	6.3
8241	Surface water	Haihe River Basin	Roxithromycin	16.8
8242	Surface water	Haihe River Basin	Roxithromycin	17.8
8243 8244	Surface water Surface water	Haihe River Basin Yangtze River Basin	Roxithromycin Roxithromycin	39.8 1.0
8245	Surface water	Yangtze River Basin	Roxithromycin	14.4
8246 8247	Surface water Surface water	Pearl River Basin Songhua and Liaohe River Basin	Roxithromycin Roxithromycin	52.5 5.9
8247	Surface water Surface water	Songhua and Liaone River Basin Songhua and Liaohe River Basin	Roxithromycin	7.1
8249	Surface water	Yangtze River Basin	Roxithromycin	119.0
8250 8251	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Roxithromycin Roxithromycin	121.0 108.0
8252	Surface water	Yangtze River Basin	Roxithromycin	173.0
8253 8254	Surface water Surface water	Yangtze River Basin	Roxithromycin Roxithromycin	69.4 58.2
8254 8255	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Roxithromycin	23.4
8256	Surface water	Yangtze River Basin	Roxithromycin	68.3
8257 8258	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Roxithromycin Roxithromycin	34.1 36.6
8259	Surface water	Yangtze River Basin	Roxithromycin	33.8
8260 8261	Surface water	Yangtze River Basin	Roxithromycin	38.4 25.3
8262	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Roxithromycin Roxithromycin	7.4
8263	Surface water	Yangtze River Basin	Roxithromycin	4.1
8264 8265	Surface water Surface water	Yangtze River Basin Pearl River Basin	Roxithromycin Roxithromycin	1.2 3.9
8266	Surface water	Pearl River Basin	Roxithromycin	4.8
8267	Surface water	Pearl River Basin	Roxithromycin	4.2
8268 8269	Surface water Surface water	Pearl River Basin Pearl River Basin	Roxithromycin Roxithromycin	1.9 2.2
8270	Surface water	Pearl River Basin	Roxithromycin	1.0
8271 8272	Surface water Surface water	Pearl River Basin Pearl River Basin	Roxithromycin Roxithromycin	0.7 0.8
8273	Surface water	Pearl River Basin	Roxithromycin	1.5
8274	Surface water	Pearl River Basin	Roxithromycin	2.9
8275 8276	Surface water Surface water	Pearl River Basin Pearl River Basin	Roxithromycin Roxithromycin	8.4 1.4
8277	Surface water	Pearl River Basin	Roxithromycin	2.0
8278 8279	Surface water Surface water	Pearl River Basin Pearl River Basin	Roxithromycin Roxithromycin	1.7 2.9
8280	Surface water	Pearl River Basin	Roxithromycin	0.9
8281	Surface water	Pearl River Basin	Roxithromycin	2.6
8282 8283	Surface water Surface water	Pearl River Basin Pearl River Basin	Roxithromycin Roxithromycin	1.8 0.6
8284	Surface water	Pearl River Basin	Roxithromycin	0.7
8285 8286	Surface water Surface water	Pearl River Basin Pearl River Basin	Roxithromycin Roxithromycin	0.6 0.4
8287	Surface water	Pearl River Basin	Roxithromycin	0.4
8288 8289	Surface water Surface water	Pearl River Basin Pearl River Basin	Roxithromycin Roxithromycin	0.5 0.5
8289 8290	Surface water Surface water	Pearl River Basin Pearl River Basin	Roxithromycin	0.5
8291	Surface water	Pearl River Basin	Roxithromycin	0.4
8292 8293	Surface water Surface water	Pearl River Basin Pearl River Basin	Roxithromycin Roxithromycin	0.5 0.6
8294	Surface water	Pearl River Basin	Roxithromycin	0.5
8295 8296	Surface water Surface water	Pearl River Basin Pearl River Basin	Roxithromycin Roxithromycin	0.4 0.4
8296 8297	Surface water Surface water	Pearl River Basin Pearl River Basin	Roxithromycin	0.4
8298	Surface water	Pearl River Basin	Roxithromycin	0.8
8299 8300	Surface water Surface water	Pearl River Basin Pearl River Basin	Roxithromycin Roxithromycin	0.5 0.9
8301	Surface water	Pearl River Basin	Roxithromycin	0.9
8302 8303	Surface water Surface water	Pearl River Basin Pearl River Basin	Roxithromycin Roxithromycin	0.6 0.6
8304	Surface water Surface water	Pearl River Basin	Roxithromycin	0.7
8305	Surface water	Pearl River Basin	Roxithromycin	0.6
8306 8307	Surface water Surface water	Pearl River Basin Pearl River Basin	Roxithromycin Roxithromycin	0.6 0.6
8308	Surface water	Pearl River Basin	Roxithromycin	0.9
8309 8310	Surface water	Pearl River Basin Pearl River Basin	Roxithromycin	2.1
8310	Surface water Surface water	Pearl River Basin Pearl River Basin	Roxithromycin Roxithromycin	1.9
8312	Surface water	Pearl River Basin	Roxithromycin	1.1
8313 8314	Surface water Surface water	Pearl River Basin Pearl River Basin	Roxithromycin Roxithromycin	1.0 2.2
8315	Surface water	Pearl River Basin	Roxithromycin	2.1
8316	Surface water	Pearl River Basin	Roxithromycin	2.2
8317 8318	Surface water Surface water	Pearl River Basin Pearl River Basin	Roxithromycin Roxithromycin	2.2 2.2
	Surface water	Pearl River Basin	Roxithromycin	2.2
8319 8320	Surface water	Pearl River Basin	Roxithromycin	2.3

Numbers	Environmental compartments	Basins	Antibiotics	Concentration (ng/L or ng/g)
8321 8322	Surface water	Pearl River Basin Pearl River Basin	Roxithromycin	0.4
8323	Surface water Surface water	Pearl River Basin Pearl River Basin	Roxithromycin Roxithromycin	0.4
8324	Surface water	Pearl River Basin	Roxithromycin	0.5
8325 8326	Surface water	Pearl River Basin	Roxithromycin	0.6
8326	Surface water Surface water	Pearl River Basin Pearl River Basin	Roxithromycin Roxithromycin	0.5 0.5
8328	Surface water	Pearl River Basin	Roxithromycin	0.4
8329	Surface water	Pearl River Basin	Roxithromycin	0.5
8330 8331	Surface water	Pearl River Basin	Roxithromycin	0.3 0.2
8332	Surface water Surface water	Pearl River Basin Pearl River Basin	Roxithromycin Roxithromycin	0.2
8333	Surface water	Yangtze River Basin	Roxithromycin	0.7
8334	Surface water	Yangtze River Basin	Roxithromycin	0.6
8335 8336	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Roxithromycin Roxithromycin	0.6 0.5
8337	Surface water	Yangtze River Basin	Roxithromycin	0.5
8338	Surface water	Southeast Basin	Roxithromycin	900.0
8339	Surface water	Yellow River Basin	Roxithromycin	63.4
8340 8341	Surface water Surface water	Yellow River Basin Pearl River Basin	Roxithromycin Roxithromycin	17.8 9.6
8342	Surface water	Pearl River Basin	Roxithromycin	12.0
8343	Surface water	Yangtze River Basin	Roxithromycin	4.3
8344 8345	Surface water	Yangtze River Basin	Roxithromycin	0.3
8346	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Roxithromycin Roxithromycin	1.7 94.8
8347	Surface water	Yangtze River Basin	Roxithromycin	5.5
8348	Surface water	Yangtze River Basin	Roxithromycin	14.1
8349 8350	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Roxithromycin Roxithromycin	0.7 1.6
8350	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Roxithromycin Roxithromycin	0.5
8352	Surface water	Yangtze River Basin	Roxithromycin	2.3
8353	Surface water	Yangtze River Basin	Roxithromycin	3.1
8354 8355	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Roxithromycin Roxithromycin	22.1 2.5
8356	Surface water Surface water	Yangtze River Basin	Roxithromycin	9.3
8357	Surface water	Yangtze River Basin	Roxithromycin	7.9
8358	Surface water	Yangtze River Basin	Roxithromycin	28.6
8359 8360	Surface water Surface water	Pearl River Basin Pearl River Basin	Roxithromycin Roxithromycin	1.9 10.1
8361	Surface water	Pearl River Basin	Roxithromycin	10.9
8362	Surface water	Pearl River Basin	Roxithromycin	5.9
8363	Surface water	Pearl River Basin	Roxithromycin	122.0
8364 8365	Surface water Surface water	Pearl River Basin Pearl River Basin	Roxithromycin Roxithromycin	5.1 1.0
8366	Surface water	Pearl River Basin	Roxithromycin	42.5
8367	Surface water	Pearl River Basin	Roxithromycin	37.4
8368 8369	Surface water	Pearl River Basin Pearl River Basin	Roxithromycin Roxithromycin	121.0 4.2
8370	Surface water Surface water	Pearl River Basin Pearl River Basin	Roxithromycin	42.2
8371	Surface water	Pearl River Basin	Roxithromycin	1.4
8372	Surface water	Pearl River Basin	Roxithromycin	20.0
8373 8374	Surface water Surface water	Pearl River Basin Pearl River Basin	Roxithromycin Roxithromycin	5.9 3.0
8375	Surface water	Pearl River Basin	Roxithromycin	2.6
8376	Surface water	Pearl River Basin	Roxithromycin	6.3
8377 8378	Surface water	Pearl River Basin	Roxithromycin	8.2 5.9
8378	Surface water Surface water	Pearl River Basin Pearl River Basin	Roxithromycin Roxithromycin	10.9
8380	Surface water	Pearl River Basin	Roxithromycin	1.6
8381	Surface water	Pearl River Basin	Roxithromycin	12.3
8382 8383	Surface water Surface water	Pearl River Basin Pearl River Basin	Roxithromycin Roxithromycin	1.3 1.7
8384	Surface water	Pearl River Basin	Roxithromycin	0.4
8385	Surface water	Pearl River Basin	Roxithromycin	3.6
8386	Surface water	Yangtze River Basin	Roxithromycin	1.1
8387 8388	Surface water	Pearl River Basin Pearl River Basin	Roxithromycin	2.0 3.2
8389	Surface water Surface water	Pearl River Basin	Roxithromycin Roxithromycin	10.1
8390	Surface water	Pearl River Basin	Roxithromycin	25.3
8391	Surface water	Pearl River Basin	Roxithromycin	2.2
8392 8393	Surface water Surface water	Pearl River Basin Pearl River Basin	Roxithromycin Roxithromycin	4.8 3.5
8394	Surface water	Pearl River Basin	Roxithromycin	28.6
8395	Surface water	Pearl River Basin	Roxithromycin	28.5
8396 8397	Surface water	Pearl River Basin Pearl River Basin	Roxithromycin Roxithromycin	20.6 24.6
8398	Surface water Surface water	Pearl River Basin Pearl River Basin	Roxithromycin	31.2
8399	Surface water	Yangtze River Basin	Roxithromycin	2.2
8400	Surface water	Yangtze River Basin	Roxithromycin	11.3
8401 8402	Surface water	Yangtze River Basin	Roxithromycin	13.8
8402 8403	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Roxithromycin Roxithromycin	56.5 0.6
8404	Surface water	Yangtze River Basin	Roxithromycin	0.4
8405	Surface water	Yangtze River Basin	Roxithromycin	1.2
8406 8407	Surface water	Yangtze River Basin Yangtze River Basin	Roxithromycin Roxithromycin	1.3 1.1
8407 8408	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Roxithromycin Roxithromycin	1.1
8409	Surface water	Huaihe River Basin	Roxithromycin	0.4
8410	Surface water	Huaihe River Basin	Roxithromycin	0.6
8411	Surface water	Huaihe River Basin	Roxithromycin	0.9
8412 8413	Surface water Surface water	Yellow River Basin Yellow River Basin	Roxithromycin Roxithromycin	0.8 0.7
8414	Surface water	Yellow River Basin	Roxithromycin	0.6
8415	Surface water	Yellow River Basin	Roxithromycin	0.8
8416 8417	Surface water	Haihe River Basin	Roxithromycin	4.4 3.7
8417 8418	Surface water Surface water	Haihe River Basin Haihe River Basin	Roxithromycin Roxithromycin	0.4
8419	Surface water	Haihe River Basin	Roxithromycin	0.3
8420	Surface water	Haihe River Basin	Roxithromycin	1.2
8421 8422	Surface water	Haihe River Basin	Roxithromycin	1.1 0.3
8422	Surface water Surface water	Haihe River Basin Haihe River Basin	Roxithromycin Roxithromycin	0.3
			Roxithromycin	0.9

Mail	Numbers	Environmental compartments	Basins	Antibiotics	Concentration (ng/L or ng/g)
1-20		-		Roxithromycin	
1-20					
Section water					
Serface water	8429	Surface water	Huaihe River Basin	Roxithromycin	0.4
Section   Sect					
Section   Sect					
Section   Sect		Surface water	Yellow River Basin	Roxithromycin	
1-10					
Sample water   Habe Borne Batter   Sample water   140	8436	Surface water	Yellow River Basin	Roxithromycin	0.4
Section   Surface searce					
Section   Sect					
Serfice water		Surface water		Roxithromycin	0.5
Principal   Senfee water					
Male New Rese   Male New Rese   Montherspoon   0.3					
Section   Section   Section   Section   Section   1.2					
Serfice unter					
Section	8447	Surface water	Haihe River Basin	Roxithromycin	26.7
Section   Sect					
Section   Sect					
Sect   Surface water					
Section					
March   Marc	8454	Surface water	Haihe River Basin	Roxithromycin	56.7
Section   Bookhomyon   0.5					
Section					
Surface water	8458	Surface water	Haihe River Basin	Roxithromycin	62.1
Surface water					
Mediansproach			Yangtze River Basin		
Surface water	8462	Surface water	Yangtze River Basin	Roxithromycin	0.4
Surface water					
Surface water	8465		Yangtze River Basin		2.8
Surface water					
Surface water					
Surface water		Surface water	Yangtze River Basin		
Section   Surface water					
Series water	8472		Pearl River Basin		95.7
Surface water					
Section   Surface water   Pearl River Basin   Rosthromycin   149					
September   Pearl River Basin   Roxithromycin   Res.		Surface water	Pearl River Basin	Roxithromycin	
Section   Surface water					
Mark   Surface water	8479	Surface water	Pearl River Basin	Roxithromycin	72.5
Sak2					
SASS   Surface water					
SASS   WVTP Effluent					
S486   WITP Effluent					
8488   WVTP Effluent	8486	WWTP Effluent	Haihe River Basin	Roxithromycin	0.1
8489   WTF Effluent					
8491   WWTP Effluent					
8492   WWTP Effluent					
Second					
8495   WUTP Effluent	8493	WWTP Effluent	Pearl River Basin	Roxithromycin	120.0
Recompany   Reco					
8497         WWTP Effluent         Pear River Basin         Roxithromycin         299.0           8498         WWTP Effluent         Pear River Basin         Roxithromycin         318.0           8499         WWTP Effluent         Southeast Basin         Roxithromycin         14.8           8500         WWTP Effluent         Southeast Basin         Roxithromycin         54.5           8501         WWTP Effluent         Southeast Basin         Roxithromycin         20.1           8502         WWTP Effluent         Southeast Basin         Roxithromycin         15.6           8503         WWTP Effluent         Southeast Basin         Roxithromycin         15.6           8504         WWTP Effluent         Halae River Basin         Roxithromycin         178.0           8505         WWTP Effluent         Pearl River Basin         Roxithromycin         10.1           8506         WWTP Effluent         Pearl River Basin         Roxithromycin         10.1           8507         WWTP Effluent         Yangtze River Basin         Roxithromycin         224.0           8508         WWTP Effluent         Yangtze River Basin         Roxithromycin         22.5           8509         WWTP Effluent         Yangtze River Basin         Roxithromycin <td></td> <td></td> <td></td> <td></td> <td>428.0</td>					428.0
Southeast Basin   Roxithromycin   14.8	8497	WWTP Effluent	Pearl River Basin	Roxithromycin	299.0
Southeast Basin   Roxithromycin   12.7					
8502         WWTP Effluent         Southeast Basin         Roxithromycin         20.1           8503         WWTP Effluent         Southeast Basin         Roxithromycin         15.6           8504         WWTP Effluent         Halbe River Basin         Roxithromycin         178.0           8505         WWTP Effluent         Pearl River Basin         Roxithromycin         10.1           8506         WWTP Effluent         Pearl River Basin         Roxithromycin         10.1           8507         WWTP Effluent         Yangtze River Basin         Roxithromycin         224.0           8508         WWTP Effluent         Yangtze River Basin         Roxithromycin         412.5           8509         WWTP Effluent         Yangtze River Basin         Roxithromycin         23.5           8510         WWTP Effluent         Yangtze River Basin         Roxithromycin         33.4           8511         WWTP Effluent         Yangtze River Basin         Roxithromycin         25.3           8513         WWTP Effluent         Yangtze River Basin         Roxithromycin         11.7           8513         WWTP Effluent         Yangtze River Basin         Roxithromycin         347.5           8515         WWTP Effluent         Yangtze River Basin <td< td=""><td>8500</td><td>WWTP Effluent</td><td>Southeast Basin</td><td>Roxithromycin</td><td>12.7</td></td<>	8500	WWTP Effluent	Southeast Basin	Roxithromycin	12.7
8503         WWTP Effluent         Southeast Basin         Roxithromycin         15.6           8504         WWTP Effluent         Halhe River Basin         Roxithromycin         178.0           8505         WWTP Effluent         Pearl River Basin         Roxithromycin         37.8           8506         WWTP Effluent         Pearl River Basin         Roxithromycin         10.1           8507         WWTP Effluent         Yangtze River Basin         Roxithromycin         224.0           8508         WWTP Effluent         Yangtze River Basin         Roxithromycin         412.5           8509         WWTP Effluent         Southeast Basin         Roxithromycin         23.5           8510         WWTP Effluent         Yangtze River Basin         Roxithromycin         23.5           8511         WWTP Effluent         Yangtze River Basin         Roxithromycin         25.3           8512         WWTP Effluent         Yangtze River Basin         Roxithromycin         11.7           8514         WWTP Effluent         Yangtze River Basin         Roxithromycin         347.5           8515         WWTP Effluent         Yangtze River Basin         Roxithromycin         347.5           8516         WTP Effluent         Yangtze River Basin <td< td=""><td></td><td></td><td></td><td></td><td></td></td<>					
8504         WWTP Effluent         Haihe River Basin         Roxithromycin         178.0           8505         WWTP Effluent         Pearl River Basin         Roxithromycin         37.8           8506         WWTP Effluent         Pearl River Basin         Roxithromycin         10.1           8507         WWTP Effluent         Yangtze River Basin         Roxithromycin         224.0           8508         WWTP Effluent         Yangtze River Basin         Roxithromycin         412.5           8509         WWTP Effluent         Southeast Basin         Roxithromycin         23.5           8510         WWTP Effluent         Yangtze River Basin         Roxithromycin         33.4           8511         WWTP Effluent         Yangtze River Basin         Roxithromycin         25.3           8512         WWTP Effluent         Yangtze River Basin         Roxithromycin         11.7           8513         WWTP Effluent         Yangtze River Basin         Roxithromycin         22.7           8514         WWTP Effluent         Yangtze River Basin         Roxithromycin         347.5           8515         WWTP Effluent         Yangtze River Basin         Roxithromycin         439.1           8516         WWTP Effluent         Yangtze River Basin	8503	WWTP Effluent	Southeast Basin		15.6
8506         WWTP Effluent         Pearl River Basin         Roxithromycin         10.1           8507         WWTP Effluent         Yangtze River Basin         Roxithromycin         224.0           8508         WWTP Effluent         Yangtze River Basin         Roxithromycin         412.5           8509         WWTP Effluent         Southeast Basin         Roxithromycin         23.5           8510         WWTP Effluent         Yangtze River Basin         Roxithromycin         33.4           8511         WWTP Effluent         Yangtze River Basin         Roxithromycin         25.3           8512         WWTP Effluent         Yangtze River Basin         Roxithromycin         11.7           8513         WWTP Effluent         Yangtze River Basin         Roxithromycin         22.7           8514         WWTP Effluent         Yangtze River Basin         Roxithromycin         347.5           8515         WWTP Effluent         Yangtze River Basin         Roxithromycin         439.1           8516         WWTP Effluent         Yangtze River Basin         Roxithromycin         28.4           8517         WWTP Effluent         Yangtze River Basin         Roxithromycin         225.3           8518         WWTP Effluent         Yangtze River Basin	8504	WWTP Effluent	Haihe River Basin	Roxithromycin	178.0
8507         WWTP Effluent         Yangtze River Basin         Roxithromycin         224.0           8508         WWTP Effluent         Yangtze River Basin         Roxithromycin         412.5           8509         WWTP Effluent         Southeast Basin         Roxithromycin         23.5           8510         WWTP Effluent         Yangtze River Basin         Roxithromycin         33.4           8511         WWTP Effluent         Yangtze River Basin         Roxithromycin         25.3           8512         WWTP Effluent         Yangtze River Basin         Roxithromycin         11.7           8513         WWTP Effluent         Yangtze River Basin         Roxithromycin         22.7           8514         WWTP Effluent         Yangtze River Basin         Roxithromycin         347.5           8515         WWTP Effluent         Yangtze River Basin         Roxithromycin         439.1           8516         WWTP Effluent         Yangtze River Basin         Roxithromycin         28.4           8517         WWTP Effluent         Yangtze River Basin         Roxithromycin         225.3           8518         WWTP Effluent         Yangtze River Basin         Roxithromycin         225.3           8519         WWTP Effluent         Yangtze River Basin					
8509         WWTP Effluent         Southeast Basin         Roxithromycin         23.5           8510         WWTP Effluent         Yangtze River Basin         Roxithromycin         33.4           8511         WWTP Effluent         Yangtze River Basin         Roxithromycin         25.3           8512         WWTP Effluent         Yangtze River Basin         Roxithromycin         11.7           8513         WWTP Effluent         Yangtze River Basin         Roxithromycin         22.7           8514         WWTP Effluent         Yangtze River Basin         Roxithromycin         347.5           8515         WWTP Effluent         Yangtze River Basin         Roxithromycin         439.1           8516         WWTP Effluent         Yangtze River Basin         Roxithromycin         28.4           8517         WWTP Effluent         Yangtze River Basin         Roxithromycin         225.3           8518         WWTP Effluent         Yangtze River Basin         Roxithromycin         63.4           8519         WWTP Effluent         Yangtze River Basin         Roxithromycin         150.0           8520         WWTP Effluent         Songhua and Liaohe River Basin         Roxithromycin         217.3           8521         WWTP Effluent         Songhua and Li	8507	WWTP Effluent	Yangtze River Basin	Roxithromycin	224.0
8510         WWTP Effluent         Yangtze River Basin         Roxithromycin         33.4           8511         WWTP Effluent         Yangtze River Basin         Roxithromycin         25.3           8512         WWTP Effluent         Yangtze River Basin         Roxithromycin         11.7           8513         WWTP Effluent         Yangtze River Basin         Roxithromycin         22.7           8514         WWTP Effluent         Yangtze River Basin         Roxithromycin         347.5           8515         WWTP Effluent         Yangtze River Basin         Roxithromycin         439.1           8516         WWTP Effluent         Yangtze River Basin         Roxithromycin         28.4           8517         WWTP Effluent         Yangtze River Basin         Roxithromycin         225.3           8518         WWTP Effluent         Pearl River Basin         Roxithromycin         63.4           8519         WWTP Effluent         Yangtze River Basin         Roxithromycin         150.0           8520         WWTP Effluent         Songhua and Liaohe River Basin         Roxithromycin         217.3           8521         WWTP Effluent         Songhua and Liaohe River Basin         Roxithromycin         269.0           8523         WWTP Effluent					
8511         WWTP Effluent         Yangtze River Basin         Roxithromycin         25.3           8512         WWTP Effluent         Yangtze River Basin         Roxithromycin         11.7           8513         WWTP Effluent         Yangtze River Basin         Roxithromycin         22.7           8514         WWTP Effluent         Yangtze River Basin         Roxithromycin         347.5           8515         WWTP Effluent         Yangtze River Basin         Roxithromycin         439.1           8516         WWTP Effluent         Yangtze River Basin         Roxithromycin         28.4           8517         WWTP Effluent         Yangtze River Basin         Roxithromycin         225.3           8518         WWTP Effluent         Pearl River Basin         Roxithromycin         63.4           8519         WWTP Effluent         Yangtze River Basin         Roxithromycin         150.0           8520         WWTP Effluent         Songhua and Liaohe River Basin         Roxithromycin         217.3           8521         WWTP Effluent         Songhua and Liaohe River Basin         Roxithromycin         269.0           8522         WWTP Effluent         Songhua and Liaohe River Basin         Roxithromycin         25.1           8524         WWTP Effluent					
8513         WWTP Effluent         Yangtze River Basin         Roxithromycin         22.7           8514         WWTP Effluent         Yangtze River Basin         Roxithromycin         347.5           8515         WWTP Effluent         Yangtze River Basin         Roxithromycin         439.1           8516         WWTP Effluent         Yangtze River Basin         Roxithromycin         28.4           8517         WWTP Effluent         Yangtze River Basin         Roxithromycin         225.3           8518         WWTP Effluent         Pearl River Basin         Roxithromycin         63.4           8519         WWTP Effluent         Yangtze River Basin         Roxithromycin         150.0           8520         WWTP Effluent         Songhua and Liaohe River Basin         Roxithromycin         217.3           8521         WWTP Effluent         Songhua and Liaohe River Basin         Roxithromycin         5.0           8522         WWTP Effluent         Songhua and Liaohe River Basin         Roxithromycin         269.0           8523         WWTP Effluent         Songhua and Liaohe River Basin         Roxithromycin         25.1           8524         WWTP Effluent         Songhua and Liaohe River Basin         Roxithromycin         1.9           8525	8511	WWTP Effluent	Yangtze River Basin	Roxithromycin	25.3
8514         WWTP Effluent         Yangtze River Basin         Roxithromycin         347.5           8515         WWTP Effluent         Yangtze River Basin         Roxithromycin         439.1           8516         WWTP Effluent         Yangtze River Basin         Roxithromycin         28.4           8517         WWTP Effluent         Yangtze River Basin         Roxithromycin         225.3           8518         WWTP Effluent         Pearl River Basin         Roxithromycin         63.4           8519         WWTP Effluent         Yangtze River Basin         Roxithromycin         150.0           8520         WWTP Effluent         Songhua and Liaohe River Basin         Roxithromycin         217.3           8521         WWTP Effluent         Songhua and Liaohe River Basin         Roxithromycin         5.0           8522         WWTP Effluent         Songhua and Liaohe River Basin         Roxithromycin         269.0           8523         WWTP Effluent         Songhua and Liaohe River Basin         Roxithromycin         25.1           8524         WWTP Effluent         Songhua and Liaohe River Basin         Roxithromycin         1.9           8525         WWTP Effluent         Songhua and Liaohe River Basin         Roxithromycin         29.5           8526					
8516         WWTP Effluent         Yangtze River Basin         Roxithromycin         28.4           8517         WWTP Effluent         Yangtze River Basin         Roxithromycin         225.3           8518         WWTP Effluent         Pearl River Basin         Roxithromycin         63.4           8519         WWTP Effluent         Yangtze River Basin         Roxithromycin         150.0           8520         WWTP Effluent         Songhua and Liaohe River Basin         Roxithromycin         217.3           8521         WWTP Effluent         Songhua and Liaohe River Basin         Roxithromycin         5.0           8522         WWTP Effluent         Songhua and Liaohe River Basin         Roxithromycin         269.0           8523         WWTP Effluent         Songhua and Liaohe River Basin         Roxithromycin         25.1           8524         WWTP Effluent         Songhua and Liaohe River Basin         Roxithromycin         1.9           8525         WWTP Effluent         Songhua and Liaohe River Basin         Roxithromycin         29.5           8526         WWTP Effluent         Songhua and Liaohe River Basin         Roxithromycin         41.4           8527         WWTP Effluent         Haihe River Basin         Roxithromycin         482.0	8514	WWTP Effluent	Yangtze River Basin	Roxithromycin	347.5
8517         WWTP Effluent         Yangtze River Basin         Roxithromycin         225.3           8518         WWTP Effluent         Pearl River Basin         Roxithromycin         63.4           8519         WWTP Effluent         Yangtze River Basin         Roxithromycin         150.0           8520         WWTP Effluent         Songhua and Liaohe River Basin         Roxithromycin         217.3           8521         WWTP Effluent         Songhua and Liaohe River Basin         Roxithromycin         5.0           8522         WWTP Effluent         Songhua and Liaohe River Basin         Roxithromycin         269.0           8523         WWTP Effluent         Songhua and Liaohe River Basin         Roxithromycin         25.1           8524         WWTP Effluent         Songhua and Liaohe River Basin         Roxithromycin         1.9           8525         WWTP Effluent         Songhua and Liaohe River Basin         Roxithromycin         29.5           8526         WWTP Effluent         Songhua and Liaohe River Basin         Roxithromycin         41.4           8527         WWTP Effluent         Haihe River Basin         Roxithromycin         482.0					
8518         WWTP Effluent         Pearl River Basin         Roxithromycin         63.4           8519         WWTP Effluent         Yangtze River Basin         Roxithromycin         150.0           8520         WWTP Effluent         Songhua and Liaohe River Basin         Roxithromycin         217.3           8521         WWTP Effluent         Songhua and Liaohe River Basin         Roxithromycin         5.0           8522         WWTP Effluent         Songhua and Liaohe River Basin         Roxithromycin         269.0           8523         WWTP Effluent         Songhua and Liaohe River Basin         Roxithromycin         25.1           8524         WWTP Effluent         Songhua and Liaohe River Basin         Roxithromycin         1.9           8525         WWTP Effluent         Songhua and Liaohe River Basin         Roxithromycin         29.5           8526         WWTP Effluent         Songhua and Liaohe River Basin         Roxithromycin         41.4           8527         WWTP Effluent         Haihe River Basin         Roxithromycin         482.0					
8520         WWTP Effluent         Songhua and Liaohe River Basin         Roxithromycin         217.3           8521         WWTP Effluent         Songhua and Liaohe River Basin         Roxithromycin         5.0           8522         WWTP Effluent         Songhua and Liaohe River Basin         Roxithromycin         269.0           8523         WWTP Effluent         Songhua and Liaohe River Basin         Roxithromycin         25.1           8524         WWTP Effluent         Songhua and Liaohe River Basin         Roxithromycin         1.9           8525         WWTP Effluent         Songhua and Liaohe River Basin         Roxithromycin         29.5           8526         WWTP Effluent         Songhua and Liaohe River Basin         Roxithromycin         41.4           8527         WWTP Effluent         Haihe River Basin         Roxithromycin         482.0	8518	WWTP Effluent	Pearl River Basin	Roxithromycin	63.4
8521         WWTP Effluent         Songhua and Liaohe River Basin         Roxithromycin         5.0           8522         WWTP Effluent         Songhua and Liaohe River Basin         Roxithromycin         269.0           8523         WWTP Effluent         Songhua and Liaohe River Basin         Roxithromycin         25.1           8524         WWTP Effluent         Songhua and Liaohe River Basin         Roxithromycin         1.9           8525         WWTP Effluent         Songhua and Liaohe River Basin         Roxithromycin         29.5           8526         WWTP Effluent         Songhua and Liaohe River Basin         Roxithromycin         41.4           8527         WWTP Effluent         Haihe River Basin         Roxithromycin         482.0					
8523         WWTP Effluent         Songhua and Liaohe River Basin         Roxithromycin         25.1           8524         WWTP Effluent         Songhua and Liaohe River Basin         Roxithromycin         1.9           8525         WWTP Effluent         Songhua and Liaohe River Basin         Roxithromycin         29.5           8526         WWTP Effluent         Songhua and Liaohe River Basin         Roxithromycin         41.4           8527         WWTP Effluent         Haihe River Basin         Roxithromycin         482.0	8521	WWTP Effluent	Songhua and Liaohe River Basin	Roxithromycin	5.0
8524         WWTP Effluent         Songhua and Liaohe River Basin         Roxithromycin         1.9           8525         WWTP Effluent         Songhua and Liaohe River Basin         Roxithromycin         29.5           8526         WWTP Effluent         Songhua and Liaohe River Basin         Roxithromycin         41.4           8527         WWTP Effluent         Haihe River Basin         Roxithromycin         482.0					
8525         WWTP Effluent         Songhua and Liaohe River Basin         Roxithromycin         29.5           8526         WWTP Effluent         Songhua and Liaohe River Basin         Roxithromycin         41.4           8527         WWTP Effluent         Haihe River Basin         Roxithromycin         482.0					
8527 WWTP Effluent Haihe River Basin Roxithromycin 482.0	8525	WWTP Effluent	Songhua and Liaohe River Basin	Roxithromycin	29.5

Numbers	<b>Environmental compartments</b>	Basins	Antibiotics	Concentration (ng/L or ng/g)
8529	WWTP Effluent	Haihe River Basin	Roxithromycin	657.5
8530 8531	WWTP Effluent WWTP Effluent	Haihe River Basin Haihe River Basin	Roxithromycin Roxithromycin	28.4 113.0
8532	WWTP Effluent	Yangtze River Basin	Roxithromycin	2.5
8533 8534	WWTP Effluent WWTP Effluent	Pearl River Basin Pearl River Basin	Roxithromycin Roxithromycin	206.0 181.0
8535	WWTP Effluent	Yangtze River Basin	Roxithromycin	21.4
8536	WWTP Effluent	Yangtze River Basin	Roxithromycin	78.9
8537 8538	WWTP Effluent WWTP Effluent	Yangtze River Basin Yangtze River Basin	Roxithromycin Roxithromycin	54.5 28.5
8539	WWTP Effluent	Yangtze River Basin	Roxithromycin	29.3
8540 8541	WWTP Effluent WWTP Effluent	Yangtze River Basin Yangtze River Basin	Roxithromycin Roxithromycin	14.5 30.9
8542	WWTP Effluent	Yangtze River Basin	Roxithromycin	46.8
8543	WWTP Effluent	Yangtze River Basin	Roxithromycin	18.6
8544 8545	WWTP Effluent Groundwater	Yangtze River Basin Haihe River Basin	Roxithromycin Roxithromycin	10.9 24.4
8546	Groundwater	Yangtze River Basin	Roxithromycin	2.9
8547	Groundwater	Yangtze River Basin	Roxithromycin	1.5
8548 8549	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Roxithromycin Roxithromycin	1.4 1.6
8550	Groundwater	Yangtze River Basin	Roxithromycin	1.7
8551 8552	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Roxithromycin Roxithromycin	1.7
8553	Groundwater	Yangtze River Basin	Roxithromycin	1.7
8554	Groundwater	Yangtze River Basin	Roxithromycin	2.2
8555 8556	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Roxithromycin Roxithromycin	1.7 1.7
8557	Groundwater	Yangtze River Basin	Roxithromycin	1.6
8558 8550	Groundwater Groundwater	Yangtze River Basin	Roxithromycin	1.6
8559 8560	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Roxithromycin Roxithromycin	1.8 1.7
8561	Groundwater	Yangtze River Basin	Roxithromycin	1.8
8562 8563	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Roxithromycin Roxithromycin	2.9 1.7
8564	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Roxithromycin	1.8
8565	Groundwater	Yangtze River Basin	Roxithromycin	1.6
8566 8567	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Roxithromycin Roxithromycin	1.6 1.3
8568	Groundwater	Yangtze River Basin	Roxithromycin	1.4
8569	Groundwater	Yangtze River Basin	Roxithromycin	1.5
8570 8571	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Roxithromycin Roxithromycin	1.3 0.7
8572	Groundwater	Yangtze River Basin	Roxithromycin	0.4
8573 8574	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Roxithromycin Roxithromycin	0.5 0.4
8575	Groundwater	Yangtze River Basin	Roxithromycin	0.4
8576	Groundwater	Yangtze River Basin	Roxithromycin	0.3
8577 8578	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Roxithromycin Roxithromycin	0.3 1.0
8579	Groundwater	Yangtze River Basin	Roxithromycin	0.4
8580 8581	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Roxithromycin Roxithromycin	0.4
8582	Groundwater	Yangtze River Basin	Roxithromycin	0.3
8583	Groundwater	Yangtze River Basin	Roxithromycin	3.7
8584 8585	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Roxithromycin Roxithromycin	0.9 0.5
8586	Groundwater	Yangtze River Basin	Roxithromycin	0.9
8587 8588	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Roxithromycin Roxithromycin	0.6 0.3
8589	Groundwater	Yangtze River Basin	Roxithromycin	2.1
8590	Groundwater	Yangtze River Basin	Roxithromycin	0.2
8591 8592	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Roxithromycin Roxithromycin	0.1
8593	Groundwater	Yangtze River Basin	Roxithromycin	0.1
8594	Groundwater	Yangtze River Basin	Roxithromycin	0.0
8595 8596	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Roxithromycin Roxithromycin	0.1 0.1
8597	Groundwater	Yangtze River Basin	Roxithromycin	0.1
8598 8599	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Roxithromycin Roxithromycin	0.0 0.1
8600	Groundwater	Yangtze River Basin	Roxithromycin	0.1
8601	Groundwater	Yangtze River Basin	Roxithromycin	0.0
8602 8603	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Roxithromycin Roxithromycin	0.1 0.1
8604	Groundwater	Yangtze River Basin	Roxithromycin	0.3
8605 8606	Groundwater Groundwater	Yangtze River Basin	Roxithromycin	0.0 0.2
8606 8607	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Roxithromycin Roxithromycin	0.2
8608	Groundwater	Yangtze River Basin	Roxithromycin	0.0
8609 8610	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Roxithromycin Roxithromycin	0.2 0.0
8611	Groundwater	Yangtze River Basin	Roxithromycin	0.1
8612	Groundwater	Yangtze River Basin	Roxithromycin	0.2
8613 8614	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Roxithromycin Roxithromycin	0.2 0.0
8615	Groundwater	Yangtze River Basin	Roxithromycin	0.1
8616	Groundwater Groundwater	Yangtze River Basin	Roxithromycin	0.0
8617 8618	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Roxithromycin Roxithromycin	0.0 0.1
8619	Groundwater	Yangtze River Basin	Roxithromycin	0.0
8620 8621	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Roxithromycin Roxithromycin	0.0
8621 8622	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Roxithromycin Roxithromycin	0.0
8623	Groundwater	Yangtze River Basin	Roxithromycin	0.1
8624 8625	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Roxithromycin Roxithromycin	0.0
8626	Groundwater	Yangtze River Basin	Roxithromycin	0.0
8627	Groundwater	Yangtze River Basin Yangtze River Basin	Roxithromycin	0.1
0.000			Roxithromycin	0.1
8628 8629	Groundwater Groundwater			0.0
8628 8629 8630 8631	Groundwater Groundwater Groundwater Groundwater	Yangtze River Basin Yangtze River Basin Yangtze River Basin Yangtze River Basin	Roxithromycin Roxithromycin Roxithromycin	

Numbers	Environmental compartments	Basins	Antibiotics	Concentration (ng/L or ng/g)
8633	Groundwater	Yangtze River Basin	Roxithromycin	0.0
8634	Groundwater	Yangtze River Basin	Roxithromycin	0.0
8635 8636	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Roxithromycin Roxithromycin	0.0
8637	Groundwater	Yangtze River Basin	Roxithromycin	0.1
8638	Groundwater	Yangtze River Basin	Roxithromycin	0.0
8639 8640	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Roxithromycin Roxithromycin	0.1 0.1
8641	Groundwater	Yangtze River Basin	Roxithromycin	0.1
8642	Groundwater	Yangtze River Basin	Roxithromycin	3.2
8643	Groundwater	Yangtze River Basin	Roxithromycin	0.1
8644 8645	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Roxithromycin Roxithromycin	2.6 0.1
8646	Groundwater	Yangtze River Basin	Roxithromycin	0.1
8647	Groundwater	Yangtze River Basin	Roxithromycin	0.0
8648 8649	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Roxithromycin Roxithromycin	0.0 0.0
8650	Groundwater	Yangtze River Basin	Roxithromycin	0.0
8651	Groundwater	Yangtze River Basin	Roxithromycin	0.1
8652	Groundwater	Yangtze River Basin	Roxithromycin	0.1
8653 8654	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Roxithromycin Roxithromycin	0.0
8655	Groundwater	Yangtze River Basin	Roxithromycin	0.0
8656	Groundwater	Pearl River Basin	Roxithromycin	7.2
8657 8658	Groundwater Groundwater	Pearl River Basin Yangtze River Basin	Roxithromycin Roxithromycin	10.6 19.1
8659	Groundwater	Yangtze River Basin	Roxithromycin	45.3
8660	Groundwater	Yangtze River Basin	Roxithromycin	20.7
8661 8662	Animal farm wastewater Animal farm wastewater	Pearl River Basin	Roxithromycin	4.7 0.9
8662 8663	Animal farm wastewater Soil	Pearl River Basin Haihe River Basin	Roxithromycin Roxithromycin	0.9
8664	Soil	Yangtze River Basin	Roxithromycin	1.1
8665	Soil	Pearl River Basin	Roxithromycin	0.1
8666 8667	Soil Soil	Pearl River Basin Pearl River Basin	Roxithromycin Roxithromycin	0.1 0.1
8668	Soil Soil	Pearl River Basin Pearl River Basin	Roxithromycin	0.1
8669	Soil	Pearl River Basin	Roxithromycin	0.1
8670	Soil	Pearl River Basin	Roxithromycin	0.1
8671 8672	Soil Soil	Pearl River Basin Pearl River Basin	Roxithromycin Roxithromycin	0.1 0.1
8673	Soil	Pearl River Basin	Roxithromycin	0.1
8674	Soil	Pearl River Basin	Roxithromycin	0.1
8675 8676	Soil Soil	Pearl River Basin Pearl River Basin	Roxithromycin Roxithromycin	0.1 0.1
8677	Soil	Pearl River Basin	Roxithromycin	0.1
8678	Soil	Pearl River Basin	Roxithromycin	0.1
8679	Soil	Pearl River Basin	Roxithromycin	0.2
8680 8681	Soil Soil	Yangtze River Basin Yangtze River Basin	Roxithromycin Roxithromycin	0.1 0.3
8682	Soil	Yangtze River Basin	Roxithromycin	0.0
8683	Soil	Yangtze River Basin	Roxithromycin	0.4
8684 8685	Soil Soil	Yangtze River Basin Haihe River Basin	Roxithromycin Roxithromycin	0.1 0.1
8686	Soil	Haihe River Basin	Roxithromycin	0.4
8687	Soil	Haihe River Basin	Roxithromycin	0.1
8688	Soil	Haihe River Basin	Roxithromycin	0.1
8689 8690	Soil Soil	Haihe River Basin Haihe River Basin	Roxithromycin Roxithromycin	0.1 0.1
8691	Soil	Haihe River Basin	Roxithromycin	0.2
8692	Soil	Haihe River Basin	Roxithromycin	0.2
8693 8694	Soil Soil	Haihe River Basin Haihe River Basin	Roxithromycin Roxithromycin	0.3
8695	Soil	Haihe River Basin	Roxithromycin	0.1
8696	Soil	Haihe River Basin	Roxithromycin	0.1
8697 8698	Soil Soil	Haihe River Basin Haihe River Basin	Roxithromycin Roxithromycin	0.3 0.1
8699	Soil	Haihe River Basin	Roxithromycin	0.1
8700	Soil	Haihe River Basin	Roxithromycin	2.2
8701 8702	Soil Soil	Haihe River Basin	Roxithromycin	0.1
8702 8703	Soil Soil	Haihe River Basin Haihe River Basin	Roxithromycin Roxithromycin	0.1 0.1
8704	Soil	Haihe River Basin	Roxithromycin	0.2
8705	Soil	Haihe River Basin	Roxithromycin	0.3
8706 8707	Soil Soil	Haihe River Basin Haihe River Basin	Roxithromycin Roxithromycin	0.3 0.3
8708	Soil	Yangtze River Basin	Roxithromycin	0.3
8709	Soil	Yangtze River Basin	Roxithromycin	0.2
8710	Soil Soil	Yangtze River Basin	Roxithromycin	0.1
8711 8712	Soil Soil	Yangtze River Basin Yangtze River Basin	Roxithromycin Roxithromycin	0.1 0.1
8713	Soil	Yangtze River Basin	Roxithromycin	0.3
8714	Soil	Yangtze River Basin	Roxithromycin	0.1
8715 8716	Soil Soil	Yangtze River Basin Yangtze River Basin	Roxithromycin Roxithromycin	0.1
8717	Soil	Huaihe River Basin	Roxithromycin	1.3
8718	Soil	Yangtze River Basin	Roxithromycin	0.3
8719 8720	Soil Soil	Yangtze River Basin	Roxithromycin	0.5
8720 8721	Soil Soil	Yangtze River Basin Yangtze River Basin	Roxithromycin Roxithromycin	0.4
8722	Soil	Yangtze River Basin	Roxithromycin	1.1
8723	Soil	Yangtze River Basin	Roxithromycin	1.1
8724 8725	Sediment Sediment	Haihe River Basin Haihe River Basin	Roxithromycin	3.9 4.6
8725 8726	Sediment Sediment	Haihe River Basin Haihe River Basin	Roxithromycin Roxithromycin	4.6
8727	Sediment	Haihe River Basin	Roxithromycin	6.1
8728	Sediment	Haihe River Basin	Roxithromycin	69.0
8729 8730	Sediment Sediment	Haihe River Basin Haihe River Basin	Roxithromycin Roxithromycin	45.0 610.0
		Haihe River Basin Haihe River Basin	Roxithromycin	240.0
8731	Sediment	Haine River Basin		
8731 8732	Sediment	Haihe River Basin	Roxithromycin	79.0
8731 8732 8733	Sediment Sediment	Haihe River Basin Haihe River Basin	Roxithromycin Roxithromycin	300.0
8731 8732	Sediment	Haihe River Basin	Roxithromycin	

Numbers	Environmental compartments	Basins	Antibiotics	Concentration (ng/L or ng/g)
8737	Sediment	Haihe River Basin	Roxithromycin	9.4
8738 8739	Sediment Sediment	Haihe River Basin Haihe River Basin	Roxithromycin Roxithromycin	190.0 13.0
8740	Sediment	Haihe River Basin	Roxithromycin	57.0
8741 8742	Sediment Sediment	Haihe River Basin Haihe River Basin	Roxithromycin Roxithromycin	9.8 45.0
8743	Sediment	Haihe River Basin	Roxithromycin	8.0
8744 8745	Sediment Sediment	Haihe River Basin Haihe River Basin	Roxithromycin Roxithromycin	23.0 5.4
8746	Sediment	Haihe River Basin	Roxithromycin	7.2
8747 8748	Sediment Sediment	Haihe River Basin Haihe River Basin	Roxithromycin Roxithromycin	5.9 7.0
8749	Sediment	Haihe River Basin	Roxithromycin	6.5
8750 8751	Sediment Sediment	Yellow River Basin Yellow River Basin	Roxithromycin Roxithromycin	0.7 0.8
8752	Sediment	Yellow River Basin	Roxithromycin	2.1
8753 8754	Sediment Sediment	Yellow River Basin Yellow River Basin	Roxithromycin Roxithromycin	1.4 1.0
8755	Sediment	Yellow River Basin	Roxithromycin	0.8
8756 8757	Sediment Sediment	Yellow River Basin Yellow River Basin	Roxithromycin Roxithromycin	0.7 1.0
8758	Sediment	Yellow River Basin	Roxithromycin	1.3
8759 8760	Sediment Sediment	Yellow River Basin Yellow River Basin	Roxithromycin Roxithromycin	0.7 3.4
8761	Sediment	Yellow River Basin	Roxithromycin	0.7
8762 8763	Sediment Sediment	Haihe River Basin Haihe River Basin	Roxithromycin Roxithromycin	8.2 2.8
8764	Sediment	Haihe River Basin	Roxithromycin	0.8
8765 8766	Sediment Sediment	Haihe River Basin Haihe River Basin	Roxithromycin Roxithromycin	0.9
8767	Sediment	Haihe River Basin	Roxithromycin	2.7
8768 8769	Sediment Sediment	Haihe River Basin Haihe River Basin	Roxithromycin Roxithromycin	2.5 2.8
8770	Sediment	Haihe River Basin	Roxithromycin	3.8
8771 8772	Sediment Sediment	Songhua and Liaohe River Basin Songhua and Liaohe River Basin	Roxithromycin Roxithromycin	1.5 3.6
8773	Sediment	Songhua and Liaohe River Basin	Roxithromycin	1.1
8774 8775	Sediment Sediment	Songhua and Liaohe River Basin Songhua and Liaohe River Basin	Roxithromycin Roxithromycin	1.8 1.0
8776	Sediment	Songhua and Liaohe River Basin	Roxithromycin	4.2
8777 8778	Sediment Sediment	Songhua and Liaohe River Basin Songhua and Liaohe River Basin	Roxithromycin Roxithromycin	2.6 14.4
8779	Sediment	Songhua and Liaohe River Basin	Roxithromycin	19.6
8780 8781	Sediment Sediment	Songhua and Liaohe River Basin Songhua and Liaohe River Basin	Roxithromycin Roxithromycin	7.4 3.6
8782	Sediment	Songhua and Liaohe River Basin	Roxithromycin	6.3
8783 8784	Sediment Sediment	Songhua and Liaohe River Basin Songhua and Liaohe River Basin	Roxithromycin Roxithromycin	2.9 12.6
8785	Sediment	Songhua and Liaohe River Basin	Roxithromycin	19.3
8786 8787	Sediment Sediment	Songhua and Liaohe River Basin Songhua and Liaohe River Basin	Roxithromycin Roxithromycin	10.9 4.6
8788 8789	Sediment	Songhua and Liaohe River Basin	Roxithromycin	6.1
8789 8790	Sediment Sediment	Songhua and Liaohe River Basin Songhua and Liaohe River Basin	Roxithromycin Roxithromycin	26.5 15.4
8791 8792	Sediment Sediment	Songhua and Liaohe River Basin Huaihe River Basin	Roxithromycin Roxithromycin	7.0 209.3
8793	Sediment	Huaihe River Basin	Roxithromycin	425.3
8794 8795	Sediment Sediment	Huaihe River Basin Huaihe River Basin	Roxithromycin Roxithromycin	699.7 1133.0
8796	Sediment	Huaihe River Basin	Roxithromycin	1320.0
8797 8798	Sediment Sediment	Huaihe River Basin Huaihe River Basin	Roxithromycin Roxithromycin	1627.0 1792.7
8799	Sediment	Huaihe River Basin	Roxithromycin	1913.7
8800 8801	Sediment Sediment	Huaihe River Basin Huaihe River Basin	Roxithromycin Roxithromycin	2511.7 1105.7
8802	Sediment	Huaihe River Basin	Roxithromycin	696.7
8803 8804	Sediment Sediment	Huaihe River Basin Huaihe River Basin	Roxithromycin Roxithromycin	613.3 527.3
8805	Sediment	Huaihe River Basin	Roxithromycin	448.3
8806 8807	Sediment Sediment	Huaihe River Basin Huaihe River Basin	Roxithromycin Roxithromycin	200.0 271.0
8808	Sediment	Huaihe River Basin	Roxithromycin	335.3
8809 8810	Sediment Sediment	Huaihe River Basin Huaihe River Basin	Roxithromycin Roxithromycin	515.3 181.0
8811	Sediment	Haihe River Basin	Roxithromycin	64.9
8812 8813	Sediment Sediment	Pearl River Basin Pearl River Basin	Roxithromycin Roxithromycin	11.2 3.0
8814	Sediment Sediment	Pearl River Basin	Roxithromycin	1.7
8815 8816	Sediment Sediment	Pearl River Basin Pearl River Basin	Roxithromycin Roxithromycin	0.8 0.2
8817 8818	Sediment Sediment	Pearl River Basin Pearl River Basin	Roxithromycin Roxithromycin	0.3 0.3
8819	Sediment	Pearl River Basin	Roxithromycin	1.1
8820 8821	Sediment Sediment	Pearl River Basin Pearl River Basin	Roxithromycin Roxithromycin	0.9 1.3
8822	Sediment	Pearl River Basin	Roxithromycin	1.5
8823 8824	Sediment Sediment	Pearl River Basin Pearl River Basin	Roxithromycin Roxithromycin	1.2 2.2
8825	Sediment	Pearl River Basin	Roxithromycin	0.6
8826 8827	Sediment Sediment	Yangtze River Basin Songhua and Liaohe River Basin	Roxithromycin Roxithromycin	1.9 21.3
8828	Sediment	Haihe River Basin	Roxithromycin	239.0
8829 8830	Sediment Sediment	Yangtze River Basin Yangtze River Basin	Roxithromycin Roxithromycin	16.9 18.2
8831	Sediment	Yangtze River Basin	Roxithromycin	0.7
8832 8833	Sediment Sediment	Yangtze River Basin Yangtze River Basin	Roxithromycin Roxithromycin	0.5 0.9
8834	Sediment	Yangtze River Basin	Roxithromycin	0.7
8835 8836	Sediment Sediment	Haihe River Basin Haihe River Basin	Roxithromycin Roxithromycin	2.3 2.1
8837	Sediment	Haihe River Basin	Roxithromycin	2.3
8838 8839	Sediment Sediment	Haihe River Basin Haihe River Basin	Roxithromycin Roxithromycin	9.2 6.8
8840	Sediment	Haihe River Basin	Roxithromycin	7.8

Numbers	Environmental compartments	Basins	Antibiotics	Concentration (ng/L or ng/g)
8841	Sediment	Haihe River Basin	Roxithromycin	7.7
8842	Sediment	Haihe River Basin	Roxithromycin	6.3
8843 8844	Sediment Sediment	Haihe River Basin Haihe River Basin	Roxithromycin Roxithromycin	8.1 3.9
8845	Sediment	Haihe River Basin	Roxithromycin	4.5
8846 8847	Sediment	Haihe River Basin Haihe River Basin	Roxithromycin Roxithromycin	7.0 13.0
8848	Sediment Sediment	Yangtze River Basin	Roxithromycin	2.0
8849	Sediment	Pearl River Basin	Roxithromycin	4.4
8850 8851	Sediment Sediment	Pearl River Basin Pearl River Basin	Roxithromycin Roxithromycin	0.2 1.2
8852	Sediment	Pearl River Basin	Roxithromycin	3.9
8853	Sediment	Pearl River Basin	Roxithromycin	1.9
8854 8855	Sediment Sediment	Pearl River Basin Pearl River Basin	Roxithromycin Roxithromycin	0.6 4.7
8856	Sediment	Pearl River Basin	Roxithromycin	7.7
8857 8858	Sediment Sediment	Pearl River Basin	Roxithromycin Roxithromycin	1.1
8859	Sediment	Pearl River Basin Pearl River Basin	Roxithromycin	2.3
8860	Sediment	Pearl River Basin	Roxithromycin	1.5
8861 8862	Sediment Sediment	Pearl River Basin Pearl River Basin	Roxithromycin Roxithromycin	1.4
8863	Sediment	Pearl River Basin	Roxithromycin	0.1
8864	Sediment	Pearl River Basin	Roxithromycin	1.1
8865 8866	Sediment Sediment	Pearl River Basin Pearl River Basin	Roxithromycin Roxithromycin	0.6 2.9
8867	Sediment	Pearl River Basin	Roxithromycin	0.3
8868	Sediment	Pearl River Basin	Roxithromycin	0.3
8869 8870	Sediment Sediment	Pearl River Basin Yellow River Basin	Roxithromycin Roxithromycin	0.3 27.9
8871	Sediment	Yellow River Basin	Roxithromycin	2.8
8872	Sediment	Pearl River Basin	Roxithromycin	4.2
8873 8874	Sediment Sediment	Yangtze River Basin Yangtze River Basin	Roxithromycin Roxithromycin	0.2 10.1
8875	Sediment	Yangtze River Basin	Roxithromycin	2.4
8876	Sediment	Yangtze River Basin	Roxithromycin	1.8
8877 8878	Sediment Sediment	Yangtze River Basin Yangtze River Basin	Roxithromycin Roxithromycin	1.4 5.3
8879	Sediment	Yangtze River Basin	Roxithromycin	3.6
8880 8881	Sediment Sediment	Yangtze River Basin Yangtze River Basin	Roxithromycin Roxithromycin	10.3 30.4
8882	Sediment	Yangtze River Basin	Roxithromycin	7.6
8883	Sediment	Yangtze River Basin	Roxithromycin	10.2
8884 8885	Sediment Sediment	Pearl River Basin Pearl River Basin	Roxithromycin Roxithromycin	0.0
8886	Sediment	Pearl River Basin	Roxithromycin	0.3
8887	Sediment	Pearl River Basin	Roxithromycin	0.1
8888 8889	Sediment Sediment	Pearl River Basin Pearl River Basin	Roxithromycin Roxithromycin	10.0 0.2
8890	Sediment	Pearl River Basin	Roxithromycin	3.2
8891 8892	Sediment Sediment	Pearl River Basin Pearl River Basin	Roxithromycin Roxithromycin	3.6
8893	Sediment	Pearl River Basin	Roxithromycin	8.1
8894	Sediment	Pearl River Basin	Roxithromycin	2.2
8895 8896	Sediment Sediment	Pearl River Basin Pearl River Basin	Roxithromycin Roxithromycin	0.8
8897	Sediment	Pearl River Basin	Roxithromycin	0.6
8898 8899	Sediment	Pearl River Basin	Roxithromycin	1.4 1.2
8900	Sediment Sediment	Pearl River Basin Pearl River Basin	Roxithromycin Roxithromycin	0.8
8901	Sediment	Pearl River Basin	Roxithromycin	2.0
8902 8903	Sediment Sediment	Yellow River Basin Yellow River Basin	Roxithromycin Roxithromycin	1.1 1.6
8904	Sediment	Yangtze River Basin	Roxithromycin	0.4
8905	Sediment	Yangtze River Basin	Roxithromycin	0.1
8906 8907	WWTP Sludge WWTP Sludge	Haihe River Basin Haihe River Basin	Roxithromycin Roxithromycin	1.9 7.2
8908	WWTP Sludge	Pearl River Basin	Roxithromycin	40.0
8909	WWTP Sludge	Pearl River Basin	Roxithromycin	16.7
8910 8911	WWTP Sludge WWTP Sludge	Yangtze River Basin Yangtze River Basin	Roxithromycin Roxithromycin	43.8 59.0
8912	Animal farm manure	Haihe River Basin	Roxithromycin	1.7
8913 8914	Animal farm manure Animal farm manure	Haihe River Basin Haihe River Basin	Roxithromycin Roxithromycin	19.3 10.9
8914 8915	Animal farm manure Animal farm manure	Haihe River Basin Haihe River Basin	Roxithromycin Roxithromycin	9.6
8916	Animal farm manure	Haihe River Basin	Roxithromycin	8.8
8917 8918	Animal farm manure Animal farm manure	Haihe River Basin Haihe River Basin	Roxithromycin Roxithromycin	10.9 3.5
8919	Animal farm manure	Songhua and Liaohe River Basin	Roxithromycin	10.9
8920	Animal farm manure	Haihe River Basin	Roxithromycin	19.3
8921 8922	Animal farm manure Animal farm manure	Haihe River Basin Haihe River Basin	Roxithromycin Roxithromycin	10.9 9.6
8923	Animal farm manure	Haihe River Basin	Roxithromycin	8.8
8924 8925	Animal farm manure Surface water	Haihe River Basin Pearl River Basin	Roxithromycin Salinomycin	3.5 7.5
8925 8926	Surface water Surface water	Pearl River Basin Pearl River Basin	Salinomycin Salinomycin	6.8
8927	Surface water	Pearl River Basin	Salinomycin	8.2
8928 8929	Surface water Surface water	Pearl River Basin Pearl River Basin	Salinomycin Salinomycin	12.9 6.4
8929 8930	Surface water Surface water	Pearl River Basin Pearl River Basin	Salinomycin	7.0
8931	Surface water	Pearl River Basin	Salinomycin	6.7
8932 8933	Surface water Surface water	Pearl River Basin Pearl River Basin	Salinomycin Salinomycin	2.9 7.3
8934	Surface water Surface water	Pearl River Basin	Salinomycin	2.7
8935	Surface water	Pearl River Basin	Salinomycin	2.9
8936 8937	Surface water Surface water	Pearl River Basin Pearl River Basin	Salinomycin Salinomycin	2.5 2.9
8938	Surface water	Pearl River Basin	Salinomycin	2.7
8939	Surface water	Pearl River Basin	Salinomycin	2.9
8940 8941	Surface water Surface water	Pearl River Basin Pearl River Basin	Salinomycin Salinomycin	2.9 31.4
8942	Surface water	Pearl River Basin	Salinomycin	3.1
8943 8944	Surface water Surface water	Pearl River Basin Pearl River Basin	Salinomycin Salinomycin	66.6 2.6
07 <del>44</del>	Surface Water	ream river basin	Samomycin	∠.0

Numbers	Environmental compartments	Basins	Antibiotics	Concentration (ng/L or ng/g)
8945	Surface water	Pearl River Basin	Salinomycin	5.2
8946	Surface water	Pearl River Basin	Salinomycin	3.1
8947 8948	Surface water	Pearl River Basin Pearl River Basin	Salinomycin Salinomycin	4.4 3.5
8949	Surface water Surface water	Pearl River Basin	Salinomycin	7.6
8950	Surface water	Pearl River Basin	Salinomycin	2.7
8951	Surface water	Pearl River Basin	Salinomycin	3.8
8952 8953	Surface water Surface water	Pearl River Basin Pearl River Basin	Salinomycin Salinomycin	5.1 55.9
8954	Surface water	Pearl River Basin	Salinomycin	3.9
8955	Surface water	Pearl River Basin	Salinomycin	16.0
8956 8957	Surface water Surface water	Pearl River Basin Pearl River Basin	Salinomycin Salinomycin	2.8
8958	Surface water	Pearl River Basin	Salinomycin	5.5
8959	Surface water	Pearl River Basin	Salinomycin	5.4
8960 8961	Surface water Surface water	Pearl River Basin Pearl River Basin	Salinomycin Salinomycin	3.5 10.5
8962	Surface water	Pearl River Basin	Salinomycin	7.5
8963	Surface water	Pearl River Basin	Salinomycin	8.2
8964 8965	Surface water Surface water	Pearl River Basin Pearl River Basin	Salinomycin Salinomycin	6.4 6.8
8966	Surface water	Pearl River Basin	Salinomycin	7.0
8967	Surface water	Pearl River Basin	Salinomycin	6.7
8968 8969	Surface water Surface water	Pearl River Basin Pearl River Basin	Salinomycin Salinomycin	12.9 8.0
8970	Surface water	Pearl River Basin	Salinomycin	7.1
8971	Surface water	Pearl River Basin	Salinomycin	6.7
8972 8973	Surface water Surface water	Pearl River Basin Pearl River Basin	Salinomycin Salinomycin	6.8
8974	Surface water	Pearl River Basin	Salinomycin	6.4
8975	Surface water	Pearl River Basin	Salinomycin	6.7
8976 8977	Surface water Surface water	Pearl River Basin Pearl River Basin	Salinomycin Salinomycin	6.2 4.9
8978	Surface water	Pearl River Basin	Salinomycin	4.2
8979	Surface water	Pearl River Basin	Salinomycin	3.9
8980 8981	Surface water Surface water	Pearl River Basin Pearl River Basin	Salinomycin Salinomycin	3.5 5.0
8982	Surface water	Pearl River Basin	Salinomycin	3.8
8983 8984	Surface water	Pearl River Basin	Salinomycin	3.7 3.6
8984 8985	Surface water Surface water	Pearl River Basin Pearl River Basin	Salinomycin Salinomycin	3.8
8986	Surface water	Pearl River Basin	Salinomycin	3.4
8987 8988	Surface water	Pearl River Basin	Salinomycin	4.5 4.2
8989	Surface water Surface water	Pearl River Basin Pearl River Basin	Salinomycin Salinomycin	3.7
8990	Surface water	Pearl River Basin	Salinomycin	3.7
8991 8992	Surface water Surface water	Pearl River Basin Pearl River Basin	Salinomycin Salinomycin	4.1 4.4
8993	Surface water Surface water	Pearl River Basin	Salinomycin	3.7
8994	Surface water	Pearl River Basin	Salinomycin	3.5
8995 8996	Surface water Surface water	Pearl River Basin Pearl River Basin	Salinomycin Salinomycin	3.4 3.7
8997	Sediment	Pearl River Basin	Salinomycin	2.5
8998	Sediment	Pearl River Basin	Salinomycin	10.0
8999 9000	Sediment Sediment	Pearl River Basin Pearl River Basin	Salinomycin Salinomycin	9.5 9.4
9001	Sediment	Pearl River Basin	Salinomycin	8.0
9002 9003	Sediment	Pearl River Basin	Salinomycin	8.1
9003	Sediment Sediment	Pearl River Basin Pearl River Basin	Salinomycin Salinomycin	8.0 7.9
9005	Surface water	Haihe River Basin	Sarafloxacin	9.3
9006 9007	Surface water Surface water	Southeast Basin Haihe River Basin	Sarafloxacin Sarafloxacin	3.9 0.6
9008	Surface water	Yangtze River Basin	Sarafloxacin	3.5
9009	Surface water	Yangtze River Basin	Sarafloxacin	2.7
9010 9011	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Sarafloxacin Sarafloxacin	1.0 0.3
9012	Surface water	Yangtze River Basin	Sarafloxacin	8.5
9013	Surface water	Yangtze River Basin	Sarafloxacin	4.9
9014 9015	Surface water WWTP Effluent	Yangtze River Basin Haihe River Basin	Sarafloxacin Sarafloxacin	0.7 10.3
9016	Soil	Yangtze River Basin	Sarafloxacin	0.0
9017 9018	Soil Soil	Yangtze River Basin Yangtze River Basin	Sarafloxacin Sarafloxacin	0.0
9018	Soil Soil	Haihe River Basin	Sarafloxacin Sarafloxacin	0.0
9020	Soil	Haihe River Basin	Sarafloxacin	0.4
9021 9022	Soil Soil	Haihe River Basin Haihe River Basin	Sarafloxacin Sarafloxacin	0.3 2.8
9023	Soil	Haihe River Basin	Sarafloxacin	4.1
9024	Soil	Yangtze River Basin	Sarafloxacin	9.1
9025 9026	Soil Soil	Yangtze River Basin Yangtze River Basin	Sarafloxacin Sarafloxacin	8.6 1.9
9027	Sediment	Huaihe River Basin	Sarafloxacin	0.2
9028	Sediment Sediment	Yangtze River Basin	Sarafloxacin Sarafloxacin	1.2
9029 9030	Sediment WWTP Sludge	Yangtze River Basin Haihe River Basin	Sarafloxacin Sarafloxacin	1.6 0.7
9031	WWTP Sludge	Haihe River Basin	Sarafloxacin	530.0
9032 9033	WWTP Sludge WWTP Sludge	Haihe River Basin	Sarafloxacin Sarafloxacin	3.2 0.3
9033	WWTP Sludge WWTP Sludge	Southeast Basin Southeast Basin	Sarafloxacin Sarafloxacin	0.3 1.8
9035	Surface water	Yangtze River Basin	Sparfloxacin	407.0
9036 9037	Surface water Surface water	Yangtze River Basin	Sparfloxacin Sparfloxacin	76.1 58.5
9037	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Sparfloxacin Sparfloxacin	58.5 57.8
9039	Surface water	Yangtze River Basin	Sparfloxacin	81.3
9040 9041	Surface water	Yangtze River Basin Yangtze River Basin	Sparfloxacin Sparfloxacin	168.0 75.2
9041	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Sparfloxacin Sparfloxacin	90.7
9043	Surface water	Yangtze River Basin	Sparfloxacin	55.1
9044 9045	Surface water	Yangtze River Basin Yangtze River Basin	Sparfloxacin	24.6 44.7
9045	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Sparfloxacin Sparfloxacin	19.8
9047 9048	Surface water WWTP Effluent	Yangtze River Basin Haihe River Basin	Sparfloxacin Sparfloxacin	0.1 1.1

Numbers	<b>Environmental compartments</b>	Basins	Antibiotics	Concentration (ng/L or ng/g)
9049	WWTP Effluent	Southeast Basin	Sparfloxacin	0.4
9050 9051	WWTP Effluent WWTP Effluent	Southeast Basin Southeast Basin	Sparfloxacin Sparfloxacin	0.1 0.2
9052	Groundwater	Yangtze River Basin	Sparfloxacin	26.2
9053	Groundwater	Yangtze River Basin	Sparfloxacin	21.5
9054 9055	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Sparfloxacin Sparfloxacin	35.0 27.6
9056	Groundwater	Yangtze River Basin	Sparfloxacin	33.2
9057	Groundwater	Yangtze River Basin	Sparfloxacin	36.3
9058 9059	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Sparfloxacin	30.1 22.9
9060	Groundwater Groundwater	Yangtze River Basin	Sparfloxacin Sparfloxacin	34.6
9061	Groundwater	Yangtze River Basin	Sparfloxacin	25.4
9062	Groundwater	Yangtze River Basin	Sparfloxacin	39.5
9063 9064	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Sparfloxacin Sparfloxacin	33.8 22.4
9065	Groundwater	Yangtze River Basin	Sparfloxacin	19.3
9066	Groundwater	Yangtze River Basin	Sparfloxacin	16.3
9067 9068	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Sparfloxacin Sparfloxacin	11.9
9069	Groundwater	Yangtze River Basin	Sparfloxacin	10.8
9070	Groundwater	Yangtze River Basin	Sparfloxacin	2.6
9071 9072	Groundwater Groundwater	Yangtze River Basin	Sparfloxacin	17.5 12.7
9072	Groundwater	Yangtze River Basin Yangtze River Basin	Sparfloxacin Sparfloxacin	30.8
9074	Groundwater	Yangtze River Basin	Sparfloxacin	7.7
9075	Groundwater	Yangtze River Basin	Sparfloxacin	7.6
9076 9077	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Sparfloxacin Sparfloxacin	5.2
9078	Groundwater	Yangtze River Basin	Sparfloxacin Sparfloxacin	11.5
9079	Groundwater	Yangtze River Basin	Sparfloxacin	8.5
9080	Groundwater	Yangtze River Basin	Sparfloxacin Sparfloxacin	7.8
9081 9082	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Sparfloxacin Sparfloxacin	8.6 19.6
9083	Groundwater	Yangtze River Basin	Sparfloxacin	6.5
9084	Groundwater	Yangtze River Basin	Sparfloxacin	14.5
9085 9086	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Sparflovacin	14.3 8.1
9087	Groundwater	Yangtze River Basin	Sparfloxacin Sparfloxacin	6.7
9088	Groundwater	Yangtze River Basin	Sparfloxacin	12.1
9089	Animal farm wastewater	Haihe River Basin	Sparfloxacin	167.1
9090 9091	Animal farm wastewater WWTP Sludge	Yangtze River Basin Haihe River Basin	Sparfloxacin Sparfloxacin	40.0 40.0
9092	Surface water	Pearl River Basin	Spectinomycin	210.0
9093	Surface water	Pearl River Basin	Spectinomycin	1.3
9094 9095	Animal farm wastewater Sediment	Haihe River Basin Pearl River Basin	Spectinomycin Spectinomycin	3440.0 141.0
9096	Sediment	Pearl River Basin	Spectinomycin	7.2
9097	Surface water	Haihe River Basin	Spiramycin	0.2
9098 9099	Surface water Surface water	Haihe River Basin Haihe River Basin	Spiramycin	4.3
9100	Surface water	Haihe River Basin	Spiramycin Spiramycin	4.4
9101	Surface water	Haihe River Basin	Spiramycin	2.9
9102 9103	Surface water Surface water	Yangtze River Basin	Spiramycin	3.5 26.6
9104	Surface water Surface water	Yangtze River Basin Haihe River Basin	Spiramycin Spiramycin	1.5
9105	Surface water	Yangtze River Basin	Spiramycin	0.9
9106	Surface water	Yangtze River Basin	Spiramycin	0.5
9107 9108	WWTP Effluent WWTP Effluent	Haihe River Basin Haihe River Basin	Spiramycin Spiramycin	0.0
9109	WWTP Effluent	Haihe River Basin	Spiramycin	0.0
9110	WWTP Effluent	Haihe River Basin	Spiramycin	0.0
9111 9112	WWTP Effluent Groundwater	Haihe River Basin Yangtze River Basin	Spiramycin Spiramycin	3.3
9113	Animal farm wastewater	Haihe River Basin	Spiramycin	69.3
9114	Animal farm wastewater	Haihe River Basin	Spiramycin	570.0
9115 9116	Soil Soil	Yangtze River Basin Yangtze River Basin	Spiramycin	0.0
9117	Soil	Yangtze River Basin	Spiramycin Spiramycin	0.0
9118	Soil	Yangtze River Basin	Spiramycin	0.3
9119 9120	Soil Soil	Yangtze River Basin	Spiramycin	0.0
9120	Soil Soil	Yangtze River Basin Haihe River Basin	Spiramycin Spiramycin	0.3
9122	Soil	Haihe River Basin	Spiramycin	0.2
9123	Soil	Yangtze River Basin	Spiramycin	0.1
9124 9125	Soil Soil	Yangtze River Basin Yangtze River Basin	Spiramycin Spiramycin	0.1 0.1
9126	Soil	Yangtze River Basin  Yangtze River Basin	Spiramycin	0.1
9127	Soil	Yangtze River Basin	Spiramycin	0.1
9128 9129	Soil Sediment	Yangtze River Basin Yangtze River Basin	Spiramycin	0.1
9130	WWTP Sludge	Yangtze River Basin Haihe River Basin	Spiramycin Spiramycin	7.8
9131	WWTP Sludge	Haihe River Basin	Spiramycin	0.3
9132 9133	Surface water	Pearl River Basin	Streptomycin	152.0 2874.0
9133	Animal farm wastewater Sediment	Haihe River Basin Pearl River Basin	Streptomycin Streptomycin	28/4.0 68.9
9135	Surface water	Pearl River Basin	Sulfacetamide	0.4
9136	Surface water	Pearl River Basin	Sulfacetamide	5.4
9137 9138	Surface water Surface water	Pearl River Basin Pearl River Basin	Sulfacetamide Sulfacetamide	7.5 2.1
9139	Surface water Surface water	Pearl River Basin Pearl River Basin	Sulfacetamide	6.5
9140	Surface water	Pearl River Basin	Sulfacetamide	16.2
9141	Surface water	Pearl River Basin	Sulfacetamide	5.8
9142 9143	Surface water Surface water	Pearl River Basin Pearl River Basin	Sulfacetamide Sulfacetamide	23.9
9144	Surface water	Pearl River Basin	Sulfacetamide	2.6
9145	Surface water	Pearl River Basin	Sulfacetamide	2.0
9146	Surface water	Pearl River Basin	Sulfacetamide	5.0
9147 9148	Surface water Surface water	Huaihe River Basin Huaihe River Basin	Sulfacetamide Sulfacetamide	4.3
9149	Surface water	Songhua and Liaohe River Basin	Sulfacetamide	1.2
9150	Surface water	Yangtze River Basin	Sulfacetamide	16.0
9151 9152	Surface water	Yangtze River Basin	Sulfacetamide Sulfacetamide	2.8
9132	Surface water	Haihe River Basin	Sulfacetamide	3.0

Numbers	<b>Environmental compartments</b>	Basins	Antibiotics	Concentration (ng/L or ng/g)
9153	Surface water	Pearl River Basin	Sulfacetamide	0.9
9154 9155	Surface water Surface water	Pearl River Basin Yangtze River Basin	Sulfacetamide Sulfacetamide	1.0 1.3
9156	Surface water	Southeast Basin	Sulfacetamide	7.9
9157 9158	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Sulfacetamide Sulfacetamide	3.8 3.4
9159	WWTP Effluent	Haihe River Basin	Sulfacetamide	5.5
9160 9161	WWTP Effluent	Haihe River Basin	Sulfacetamide	6.9 3.6
9161	Groundwater Animal farm wastewater	Haihe River Basin Haihe River Basin	Sulfacetamide Sulfacetamide	115.7
9163	Sediment	Pearl River Basin	Sulfacetamide	0.4
9164 9165	Surface water Surface water	Haihe River Basin Haihe River Basin	Sulfachloropyridazine Sulfachloropyridazine	29.0 65.0
9166	Surface water	Haihe River Basin	Sulfachloropyridazine	57.0
9167 9168	Surface water Surface water	Haihe River Basin Haihe River Basin	Sulfachloropyridazine Sulfachloropyridazine	190.0 360.0
9169	Surface water	Haihe River Basin	Sulfachloropyridazine	230.0
9170 9171	Surface water Surface water	Haihe River Basin Haihe River Basin	Sulfachloropyridazine Sulfachloropyridazine	230.0 87.0
9171	Surface water Surface water	Haihe River Basin	Sulfachloropyridazine	47.0
9173	Surface water	Haihe River Basin	Sulfachloropyridazine	38.0
9174 9175	Surface water Surface water	Haihe River Basin Haihe River Basin	Sulfachloropyridazine Sulfachloropyridazine	31000.0 47000.0
9176	Surface water	Haihe River Basin	Sulfachloropyridazine	2400.0
9177 9178	Surface water Surface water	Haihe River Basin Haihe River Basin	Sulfachloropyridazine Sulfachloropyridazine	33.0 450.0
9179	Surface water	Haihe River Basin	Sulfachloropyridazine	340.0
9180 9181	Surface water Surface water	Haihe River Basin Haihe River Basin	Sulfachloropyridazine Sulfachloropyridazine	250.0 180.0
9182	Surface water Surface water	Haine River Basin Haihe River Basin	Sulfachloropyridazine Sulfachloropyridazine	25000.0
9183	Surface water	Haihe River Basin	Sulfachloropyridazine	9400.0
9184 9185	Surface water Surface water	Haihe River Basin Haihe River Basin	Sulfachloropyridazine Sulfachloropyridazine	37000.0 9600.0
9186	Surface water	Haihe River Basin	Sulfachloropyridazine	790.0
9187 9188	Surface water Surface water	Haihe River Basin Haihe River Basin	Sulfachloropyridazine Sulfachloropyridazine	1100.0 32.0
9189	Surface water	Haihe River Basin	Sulfachloropyridazine	26.0
9190 9191	Surface water Surface water	Haihe River Basin Haihe River Basin	Sulfachloropyridazine Sulfachloropyridazine	57.0 260.0
9192	Surface water	Haihe River Basin	Sulfachloropyridazine	380.0
9193 9194	Surface water	Haihe River Basin	Sulfachloropyridazine	290.0 220.0
9194	Surface water Surface water	Haihe River Basin Haihe River Basin	Sulfachloropyridazine Sulfachloropyridazine	97.0
9196	Surface water	Haihe River Basin	Sulfachloropyridazine	490.0
9197 9198	Surface water Surface water	Haihe River Basin Haihe River Basin	Sulfachloropyridazine Sulfachloropyridazine	420.0 370.0
9199	Surface water	Haihe River Basin	Sulfachloropyridazine	360.0
9200 9201	Surface water Surface water	Haihe River Basin Haihe River Basin	Sulfachloropyridazine Sulfachloropyridazine	350.0 270.0
9202	Surface water	Haihe River Basin	Sulfachloropyridazine	230.0
9203 9204	Surface water Surface water	Haihe River Basin Haihe River Basin	Sulfachloropyridazine Sulfachloropyridazine	200.0 190.0
9205	Surface water	Haihe River Basin	Sulfachloropyridazine	190.0
9206 9207	Surface water Surface water	Haihe River Basin Haihe River Basin	Sulfachloropyridazine Sulfachloropyridazine	29000.0 21000.0
9208	Surface water	Haihe River Basin	Sulfachloropyridazine	15000.0
9209 9210	Surface water	Haihe River Basin Haihe River Basin	Sulfachloropyridazine Sulfachloropyridazine	9900.0 9300.0
9210	Surface water Surface water	Haine River Basin Haihe River Basin	Sulfachloropyridazine Sulfachloropyridazine	3900.0
9212	Surface water	Haihe River Basin	Sulfachloropyridazine	33000.0
9213 9214	Surface water Surface water	Haihe River Basin Haihe River Basin	Sulfachloropyridazine Sulfachloropyridazine	26000.0 21000.0
9215	Surface water	Haihe River Basin	Sulfachloropyridazine	15000.0
9216 9217	Surface water Surface water	Haihe River Basin Haihe River Basin	Sulfachloropyridazine Sulfachloropyridazine	750.0 540.0
9218	Surface water	Haihe River Basin	Sulfachloropyridazine	300.0
9219 9220	Surface water Surface water	Haihe River Basin Haihe River Basin	Sulfachloropyridazine Sulfachloropyridazine	270.0 190.0
9221	Surface water	Haihe River Basin	Sulfachloropyridazine	36.0
9222 9223	Surface water Surface water	Haihe River Basin Haihe River Basin	Sulfachloropyridazine Sulfachloropyridazine	31.0 28.0
9224	Surface water	Haihe River Basin	Sulfachloropyridazine	27.0
9225 9226	Surface water Surface water	Haihe River Basin Yangtze River Basin	Sulfachloropyridazine Sulfachloropyridazine	27.0 8.5
9227	Surface water Surface water	Yangtze River Basin	Sulfachloropyridazine	3.7
9228 9229	Surface water	Yangtze River Basin	Sulfachloropyridazine	4.4
9229	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Sulfachloropyridazine Sulfachloropyridazine	4.4 3.6
9231	Surface water	Yangtze River Basin	Sulfachloropyridazine	4.7
9232 9233	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Sulfachloropyridazine Sulfachloropyridazine	5.6 4.4
9234	Surface water	Yangtze River Basin	Sulfachloropyridazine	4.9
9235 9236	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Sulfachloropyridazine Sulfachloropyridazine	5.7 1.8
9237	Surface water	Yangtze River Basin	Sulfachloropyridazine	4.0
9238 9239	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Sulfachloropyridazine Sulfachloropyridazine	21.7 29.2
9240	Surface water	Yangtze River Basin	Sulfachloropyridazine	5.7
9241 9242	Surface water Surface water	Songhua and Liaohe River Basin Yangtze River Basin	Sulfachloropyridazine Sulfachloropyridazine	1.0 0.9
9243	Surface water Surface water	Yangtze River Basin  Yangtze River Basin	Sulfachloropyridazine Sulfachloropyridazine	2.8
9244	Surface water	Yangtze River Basin	Sulfachloropyridazine	27.1
9245 9246	Surface water Surface water	Yangtze River Basin Haihe River Basin	Sulfachloropyridazine Sulfachloropyridazine	1.7 0.5
9247	Surface water	Haihe River Basin	Sulfachloropyridazine	1.5
9248 9249	Surface water Surface water	Haihe River Basin Haihe River Basin	Sulfachloropyridazine Sulfachloropyridazine	1.1 1.8
9250	Surface water	Haihe River Basin	Sulfachloropyridazine	3.9
	Surface water	Haihe River Basin	Sulfachloropyridazine	1.9
9251 9252		Haihe River Basin	Sulfachloronyridazine	1.4
9252 9253	Surface water Surface water	Haihe River Basin Haihe River Basin	Sulfachloropyridazine Sulfachloropyridazine	1.4 3.1
9252	Surface water			

Numbers	Environmental compartments	Basins	Antibiotics	Concentration (ng/L or ng/g)
9257	Surface water	Haihe River Basin	Sulfachloropyridazine	10.4
9258 9259	Surface water Surface water	Haihe River Basin Haihe River Basin	Sulfachloropyridazine Sulfachloropyridazine	0.3 3.7
9260	Surface water	Haihe River Basin	Sulfachloropyridazine	2.4
9261 9262	Surface water	Haihe River Basin	Sulfachloropyridazine	2.0 0.9
9263	Surface water Surface water	Haihe River Basin Haihe River Basin	Sulfachloropyridazine Sulfachloropyridazine	4.7
9264	Surface water	Haihe River Basin	Sulfachloropyridazine	9.5
9265 9266	Surface water Surface water	Haihe River Basin Haihe River Basin	Sulfachloropyridazine Sulfachloropyridazine	5.9 4.8
9267	Surface water	Haihe River Basin	Sulfachloropyridazine	0.3
9268	Surface water	Haihe River Basin	Sulfachloropyridazine	3.5
9269 9270	Surface water Surface water	Haihe River Basin Haihe River Basin	Sulfachloropyridazine Sulfachloropyridazine	1.8 1.3
9271	Surface water	Haihe River Basin	Sulfachloropyridazine	0.9
9272	Surface water	Haihe River Basin	Sulfachloropyridazine	0.7 0.7
9273 9274	Surface water Surface water	Haihe River Basin Haihe River Basin	Sulfachloropyridazine Sulfachloropyridazine	1.3
9275	Surface water	Haihe River Basin	Sulfachloropyridazine	2.3
9276 9277	Surface water Surface water	Haihe River Basin Haihe River Basin	Sulfachloropyridazine Sulfachloropyridazine	9.8 1.7
9278	Surface water	Haihe River Basin	Sulfachloropyridazine	1.6
9279	Surface water	Haihe River Basin	Sulfachloropyridazine	0.7
9280 9281	Surface water Surface water	Haihe River Basin Haihe River Basin	Sulfachloropyridazine Sulfachloropyridazine	2.4
9282	Surface water	Yangtze River Basin	Sulfachloropyridazine	0.6
9283	Surface water	Yangtze River Basin	Sulfachloropyridazine	0.8
9284 9285	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Sulfachloropyridazine Sulfachloropyridazine	1.3 7.0
9286	Surface water	Yangtze River Basin	Sulfachloropyridazine	2.1
9287	Surface water	Yangtze River Basin	Sulfachloropyridazine	1.8
9288 9289	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Sulfachloropyridazine Sulfachloropyridazine	0.7 1.0
9290	Surface water	Yangtze River Basin	Sulfachloropyridazine	1.3
9291 9292	Surface water	Yangtze River Basin	Sulfachloropyridazine	2.1
9292 9293	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Sulfachloropyridazine Sulfachloropyridazine	1.1 0.7
9294	Surface water	Yangtze River Basin	Sulfachloropyridazine	2.5
9295 9296	Surface water	Southeast Basin	Sulfachloropyridazine	1.7 25.9
9290	Surface water Surface water	Southeast Basin Yangtze River Basin	Sulfachloropyridazine Sulfachloropyridazine	1.0
9298	WWTP Effluent	Haihe River Basin	Sulfachloropyridazine	1.1
9299 9300	WWTP Effluent Groundwater	Haihe River Basin Haihe River Basin	Sulfachloropyridazine Sulfachloropyridazine	0.5 1.5
9301	Groundwater	Yangtze River Basin	Sulfachloropyridazine	1.0
9302	Groundwater	Yangtze River Basin	Sulfachloropyridazine	0.6
9303 9304	Groundwater Animal farm wastewater	Yangtze River Basin Haihe River Basin	Sulfachloropyridazine Sulfachloropyridazine	0.5 200.3
9305	Animal farm wastewater	Pearl River Basin	Sulfachloropyridazine	33.1
9306	Animal farm wastewater	Pearl River Basin	Sulfachloropyridazine	1367.3
9307 9308	Soil Soil	Haihe River Basin Haihe River Basin	Sulfachloropyridazine Sulfachloropyridazine	1.9 0.1
9309	Soil	Pearl River Basin	Sulfachloropyridazine	5.1
9310 9311	Soil Sediment	Yangtze River Basin Haihe River Basin	Sulfachloropyridazine Sulfachloropyridazine	0.0 2.3
9312	Sediment	Haihe River Basin	Sulfachloropyridazine	4.4
9313	Sediment	Haihe River Basin	Sulfachloropyridazine	3.7
9314 9315	Sediment Sediment	Haihe River Basin Haihe River Basin	Sulfachloropyridazine Sulfachloropyridazine	13.0 26.0
9316	Sediment	Haihe River Basin	Sulfachloropyridazine	13.0
9317 9318	Sediment	Haihe River Basin	Sulfachloropyridazine	11.0
9319	Sediment Sediment	Haihe River Basin Haihe River Basin	Sulfachloropyridazine Sulfachloropyridazine	3.0 2.1
9320	Sediment	Haihe River Basin	Sulfachloropyridazine	8.0
9321 9322	Sediment Sediment	Haihe River Basin Haihe River Basin	Sulfachloropyridazine Sulfachloropyridazine	1.2 3500.0
9323	Sediment	Haihe River Basin	Sulfachloropyridazine	910.0
9324	Sediment	Haihe River Basin	Sulfachloropyridazine	220.0
9325 9326	Sediment Sediment	Haihe River Basin Haihe River Basin	Sulfachloropyridazine Sulfachloropyridazine	50.0 22.0
9327	Sediment			44.0
9328		Haihe River Basin	Sulfachloropyridazine	18.0
9329	Sediment	Haihe River Basin	Sulfachloropyridazine Sulfachloropyridazine	100.0
	Sediment Sediment	Haihe River Basin Haihe River Basin	Sulfachloropyridazine Sulfachloropyridazine Sulfachloropyridazine	100.0 2.1
9330 9331	Sediment Sediment Sediment Sediment	Haihe River Basin Haihe River Basin Haihe River Basin Haihe River Basin	Sulfachloropyridazine Sulfachloropyridazine Sulfachloropyridazine Sulfachloropyridazine Sulfachloropyridazine Sulfachloropyridazine	100.0 2.1 1200.0 450.0
9330 9331 9332	Sediment Sediment Sediment Sediment Sediment Sediment	Haihe River Basin Haihe River Basin Haihe River Basin Haihe River Basin Haihe River Basin	Sulfachloropyridazine Sulfachloropyridazine Sulfachloropyridazine Sulfachloropyridazine Sulfachloropyridazine Sulfachloropyridazine Sulfachloropyridazine	100.0 2.1 1200.0 450.0 290.0
9330 9331	Sediment Sediment Sediment Sediment	Haihe River Basin Haihe River Basin Haihe River Basin Haihe River Basin	Sulfachloropyridazine Sulfachloropyridazine Sulfachloropyridazine Sulfachloropyridazine Sulfachloropyridazine Sulfachloropyridazine	100.0 2.1 1200.0 450.0
9330 9331 9332 9333 9334 9335	Sediment Sediment Sediment Sediment Sediment Sediment Sediment Sediment Sediment	Haihe River Basin	Sulfachloropyridazine	100.0 2.1 1200.0 450.0 290.0 140.0 120.0 41.0
9330 9331 9332 9333 9334 9335 9336	Sediment	Haihe River Basin	Sulfachloropyridazine	100.0 2.1 1200.0 450.0 290.0 140.0 120.0 41.0
9330 9331 9332 9333 9334 9335	Sediment Sediment Sediment Sediment Sediment Sediment Sediment Sediment Sediment	Haihe River Basin	Sulfachloropyridazine	100.0 2.1 1200.0 450.0 290.0 140.0 120.0 41.0
9330 9331 9332 9333 9334 9335 9336 9337 9338 9339	Sediment	Haihe River Basin	Sulfachloropyridazine	100.0 2.1 1200.0 450.0 290.0 140.0 120.0 41.0 17.0 8.5 4.5 3.9
9330 9331 9332 9333 9334 9335 9336 9337 9338 9339 9340	Sediment	Haihe River Basin	Sulfachloropyridazine	100.0 2.1 1200.0 450.0 290.0 140.0 120.0 41.0 17.0 8.5 4.5 3.9 3.2
9330 9331 9332 9332 9333 9334 9335 9336 9337 9338 9339 9340 9341	Sediment	Haihe River Basin	Sulfachloropyridazine	100.0 2.1 1200.0 450.0 290.0 140.0 120.0 41.0 17.0 8.5 4.5 3.9 3.2 18.0 39.0
9330 9331 9332 9333 9333 9334 9335 9336 9337 9338 9339 9340 9341 9342 9343	Sediment	Haihe River Basin	Sulfachloropyridazine	100.0 2.1 1200.0 450.0 290.0 140.0 120.0 41.0 17.0 8.5 4.5 3.9 3.2 18.0 39.0 20.0
9330 9331 9332 9333 9334 9335 9336 9337 9338 9339 9340 9341 9342 9342 9343 9343	Sediment	Haihe River Basin	Sulfachloropyridazine	100.0 2.1 1200.0 450.0 290.0 140.0 120.0 41.0 17.0 8.5 4.5 3.9 3.2 18.0 39.0 20.0
9330 9331 9332 9332 9333 9334 9335 9336 9337 9338 9339 9340 9341 9342 9343 9344 9344 9345 9345	Sediment	Haihe River Basin	Sulfachloropyridazine	100.0 2.1 1200.0 450.0 290.0 140.0 120.0 41.0 17.0 8.5 4.5 3.9 3.2 18.0 39.0 20.0 15.0 3.9 42.0
9330 9331 9332 9332 9333 9334 9335 9336 9337 9338 9339 9340 9341 9342 9343 9344 9345 9345 9346 9347	Sediment	Haihe River Basin	Sulfachloropyridazine	100.0 2.1 1200.0 450.0 290.0 140.0 120.0 41.0 17.0 8.5 4.5 3.9 3.2 18.0 39.0 20.0 15.0 3.9 42.0
9330 9331 9332 9332 9333 9334 9335 9336 9337 9338 9339 9340 9341 9342 9343 9344 9345 9346 9347 9348	Sediment	Haihe River Basin	Sulfachloropyridazine	100.0 2.1 1200.0 450.0 290.0 140.0 120.0 41.0 17.0 8.5 4.5 3.9 3.2 18.0 39.0 20.0 15.0 3.9 42.0 195.3 264.0
9330 9331 9332 9332 9333 9333 9335 9336 9337 9338 9339 9340 9341 9342 9343 9344 9345 9346 9347 9348 9349 9349	Sediment	Haihe River Basin Huaihe River Basin	Sulfachloropyridazine	100.0 2.1 1200.0 450.0 290.0 140.0 120.0 41.0 17.0 8.5 4.5 3.9 3.2 18.0 39.0 20.0 15.0 3.9 42.0 195.3 264.0 3341.3
9330 9331 9332 9333 9333 9334 9335 9336 9337 9349 9340 9341 9342 9343 9344 9345 9346 9347 9348 9349 9349 9350	Sediment	Haihe River Basin Huihe River Basin Huihe River Basin Huaihe River Basin Huaihe River Basin Huaihe River Basin Huaihe River Basin	Sulfachloropyridazine	100.0 2.1 1200.0 450.0 290.0 140.0 120.0 41.0 17.0 8.5 4.5 3.9 3.2 18.0 39.0 20.0 15.0 3.9 42.0 195.3 264.0 341.3 354.7 559.3
9330 9331 9332 9332 9333 9334 9335 9336 9337 9338 9339 9340 9341 9342 9343 9344 9344 9344 9345 9346 9347 9348 9349 9350 9351	Sediment	Haihe River Basin Huaihe River Basin	Sulfachloropyridazine	100.0 2.1 1200.0 450.0 290.0 140.0 120.0 41.0 17.0 8.5 4.5 3.9 3.2 18.0 39.0 20.0 15.0 3.9 42.0 195.3 264.0 341.3 354.7 539.3
9330 9331 9332 9333 9333 9334 9335 9336 9337 9338 9339 9340 9341 9342 9343 9344 9345 9346 9347 9348 9349 9350 9351 9352 9353	Sediment	Haihe River Basin Huihe River Basin Huihe River Basin Huaihe River Basin	Sulfachloropyridazine	100.0 2.1 1200.0 450.0 290.0 140.0 120.0 41.0 17.0 8.5 4.5 3.9 3.2 18.0 39.0 20.0 15.0 3.9 42.0 195.3 264.0 341.3 354.7 539.3 964.3 1675.7
9330 9331 9332 9332 9333 9334 9335 9336 9337 9338 9339 9340 9341 9342 9343 9344 9344 9345 9346 9347 9348 9349 9350 9351 9352 9353 9354 9355	Sediment	Haihe River Basin Huaihe River Basin	Sulfachloropyridazine	100.0 2.1 1200.0 450.0 290.0 140.0 120.0 41.0 17.0 8.5 4.5 3.9 3.2 18.0 39.0 20.0 15.0 3.9 42.0 195.3 264.0 341.3 354.7 539.3 964.3 1675.7 1177.7 2175.3
9330 9331 9332 9333 9333 9333 9335 9336 9337 9338 9339 9340 9341 9342 9343 9344 9345 9346 9347 9348 9349 9350 9351 9352 9353 9354 9355 9355	Sediment	Haihe River Basin Huaihe River Basin	Sulfachloropyridazine	100.0 2.1 1200.0 450.0 290.0 140.0 120.0 41.0 17.0 8.5 4.5 3.9 3.2 18.0 39.0 20.0 15.0 3.9 42.0 195.3 264.0 341.3 354.7 539.3 964.3 1675.7 1177.7 2175.3 1445.7
9330 9331 9332 9333 9334 9335 9336 9337 9338 9339 9340 9341 9342 9343 9344 9344 9345 9346 9347 9348 9349 9350 9351 9352 9353 9354 9355	Sediment	Haihe River Basin Huaihe River Basin	Sulfachloropyridazine	100.0 2.1 1200.0 450.0 290.0 140.0 120.0 41.0 17.0 8.5 4.5 3.9 3.2 18.0 39.0 20.0 15.0 3.9 42.0 195.3 264.0 341.3 354.7 539.3 964.3 1675.7 1177.7 2175.3

Numbers	Environmental compartments	Basins	Antibiotics	Concentration (ng/L or ng/g)
9361	Sediment	Huaihe River Basin	Sulfachloropyridazine	702.7
9362 9363	Sediment Sediment	Huaihe River Basin Huaihe River Basin	Sulfachloropyridazine Sulfachloropyridazine	618.3 457.3
9364	Sediment	Huaihe River Basin	Sulfachloropyridazine	266.0
9365	Sediment	Yangtze River Basin	Sulfachloropyridazine	7.3
9366 9367	Sediment Animal farm manure	Yangtze River Basin Southeast Basin	Sulfachloropyridazine Sulfachloropyridazine	0.0 161.0
9368	Animal farm manure	Pearl River Basin	Sulfachloropyridazine	194.0
9369 9370	Animal farm manure Animal farm manure	Pearl River Basin Haihe River Basin	Sulfachloropyridazine Sulfachloropyridazine	114.0 3.9
9370	Animal farm manure	Haihe River Basin	Sulfachloropyridazine	50.7
9372	Animal farm manure	Haihe River Basin	Sulfachloropyridazine	23.1
9373 9374	Animal farm manure Animal farm manure	Haihe River Basin Haihe River Basin	Sulfachloropyridazine Sulfachloropyridazine	48.3 42.5
9375	Animal farm manure	Haihe River Basin	Sulfachloropyridazine	63.5
9376	Animal farm manure	Haihe River Basin	Sulfachloropyridazine	6.1
9377 9378	Animal farm manure Animal farm manure	Haihe River Basin Haihe River Basin	Sulfachloropyridazine Sulfachloropyridazine	53.6 22.2
9379	Animal farm manure	Haihe River Basin	Sulfachloropyridazine	37.9
9380 9381	Animal farm manure	Haihe River Basin Haihe River Basin	Sulfachloropyridazine	100.7 23.3
9382	Animal farm manure Animal farm manure	Haihe River Basin	Sulfachloropyridazine Sulfachloropyridazine	28.2
9383	Animal farm manure	Haihe River Basin	Sulfachloropyridazine	25.5
9384 9385	Animal farm manure Animal farm manure	Haihe River Basin Songhua and Liaohe River Basin	Sulfachloropyridazine Sulfachloropyridazine	20.2 28.9
9386	Animal farm manure  Animal farm manure	Songhua and Liaone River Basin Songhua and Liaohe River Basin	Sulfachloropyridazine	39.8
9387	Animal farm manure	Songhua and Liaohe River Basin	Sulfachloropyridazine	30.6
9388 9389	Animal farm manure Animal farm manure	Songhua and Liaohe River Basin Songhua and Liaohe River Basin	Sulfachloropyridazine Sulfachloropyridazine	3.6 78.3
9390	Animal farm manure  Animal farm manure	Songhua and Liaone River Basin Songhua and Liaone River Basin	Sulfachloropyridazine	30.2
9391	Animal farm manure	Songhua and Liaohe River Basin	Sulfachloropyridazine	23.9
9392 9393	Animal farm manure Animal farm manure	Songhua and Liaohe River Basin Songhua and Liaohe River Basin	Sulfachloropyridazine Sulfachloropyridazine	17.6 44.1
9394	Animal farm manure	Songhua and Liaohe River Basin	Sulfachloropyridazine	53.8
9395	Animal farm manure	Songhua and Liaohe River Basin	Sulfachloropyridazine	35.8
9396 9397	Animal farm manure Animal farm manure	Songhua and Liaohe River Basin Songhua and Liaohe River Basin	Sulfachloropyridazine Sulfachloropyridazine	49.4 26.5
9398	Animal farm manure	Songhua and Liaohe River Basin	Sulfachloropyridazine	3.2
9399 9400	Animal farm manure	Songhua and Liaohe River Basin	Sulfachloropyridazine Sulfachloropyridazine	24.4 20.2
9401	Animal farm manure Animal farm manure	Songhua and Liaohe River Basin Songhua and Liaohe River Basin	Sulfachloropyridazine	57.5
9402	Animal farm manure	Songhua and Liaohe River Basin	Sulfachloropyridazine	23.1
9403 9404	Animal farm manure Animal farm manure	Songhua and Liaohe River Basin Songhua and Liaohe River Basin	Sulfachloropyridazine Sulfachloropyridazine	63.5 6.1
9405	Animal farm manure	Songhua and Liaohe River Basin	Sulfachloropyridazine	37.9
9406	Animal farm manure	Haihe River Basin	Sulfachloropyridazine	3.9
9407 9408	Animal farm manure Animal farm manure	Haihe River Basin Haihe River Basin	Sulfachloropyridazine Sulfachloropyridazine	50.7 22.2
9409	Animal farm manure	Haihe River Basin	Sulfachloropyridazine	48.3
9410 9411	Animal farm manure Animal farm manure	Haihe River Basin Haihe River Basin	Sulfachloropyridazine Sulfachloropyridazine	42.5 53.6
9412	Animal farm manure	Haihe River Basin	Sulfachloropyridazine	100.7
9413	Surface water	Southeast Basin	Sulfaclozine	80.0
9414 9415	Soil Soil	Huaihe River Basin Yangtze River Basin	Sulfaclozine Sulfaclozine	1.2 5.0
9416	Soil	Yangtze River Basin	Sulfaclozine	3.4
9417 9418	Soil Soil	Yangtze River Basin Yangtze River Basin	Sulfaclozine Sulfaclozine	1.6 3.9
9419	Soil	Yangtze River Basin	Sulfaciozine	3.9
9420	Soil	Yangtze River Basin	Sulfaclozine	0.1
9421 9422	Surface water Surface water	Haihe River Basin Haihe River Basin	Sulfadiazine Sulfadiazine	61.0 100.0
9423	Surface water	Haihe River Basin		150.0
9424 9425			Sulfadiazine	
9423	Surface water	Haihe River Basin	Sulfadiazine	78.0
	Surface water Surface water			
9427	Surface water Surface water Surface water Surface water	Haihe River Basin Haihe River Basin Haihe River Basin Haihe River Basin	Sulfadiazine Sulfadiazine Sulfadiazine Sulfadiazine	78.0 180.0 270.0 910.0
9427 9428	Surface water Surface water Surface water Surface water Surface water Surface water	Haihe River Basin Haihe River Basin Haihe River Basin Haihe River Basin Haihe River Basin	Sulfadiazine Sulfadiazine Sulfadiazine Sulfadiazine Sulfadiazine Sulfadiazine	78.0 180.0 270.0 910.0 1300.0
9427	Surface water Surface water Surface water Surface water	Haihe River Basin Haihe River Basin Haihe River Basin Haihe River Basin	Sulfadiazine Sulfadiazine Sulfadiazine Sulfadiazine	78.0 180.0 270.0 910.0
9427 9428 9429 9430 9431	Surface water	Haihe River Basin	Sulfadiazine	78.0 180.0 270.0 910.0 1300.0 1600.0 590.0 710.0
9427 9428 9429 9430	Surface water	Haihe River Basin	Sulfadiazine	78.0 180.0 270.0 910.0 1300.0 1600.0 590.0
9427 9428 9429 9430 9431 9432 9433 9434	Surface water	Haihe River Basin	Sulfadiazine	78.0 180.0 270.0 910.0 1300.0 1600.0 590.0 710.0 580.0 850.0 430.0
9427 9428 9429 9430 9431 9432 9433 9434 9435	Surface water	Haihe River Basin	Sulfadiazine	78.0 180.0 270.0 910.0 1300.0 1600.0 590.0 710.0 580.0 850.0 430.0 420.0
9427 9428 9429 9430 9431 9432 9433 9434	Surface water	Haihe River Basin	Sulfadiazine	78.0 180.0 270.0 910.0 1300.0 1600.0 590.0 710.0 580.0 850.0 430.0
9427 9428 9429 9430 9431 9431 9432 9433 9434 9435 9436 9437	Surface water	Haihe River Basin	Sulfadiazine	78.0 180.0 270.0 910.0 1300.0 1600.0 590.0 710.0 580.0 850.0 430.0 420.0 290.0 300.0
9427 9428 9429 9430 9431 9432 9433 9434 9435 9436 9437 9438 9439	Surface water	Haihe River Basin	Sulfadiazine	78.0 180.0 270.0 910.0 1300.0 1600.0 590.0 710.0 880.0 850.0 430.0 420.0 290.0 300.0 180.0 51.0
9427 9428 9429 9430 9431 9431 9432 9433 9434 9435 9436 9437	Surface water	Haihe River Basin	Sulfadiazine	78.0 180.0 270.0 910.0 1300.0 1600.0 590.0 710.0 580.0 850.0 430.0 420.0 290.0 300.0
9427 9428 9429 9430 9431 9432 9433 9434 9435 9436 9436 9437 9438 9439 9440	Surface water	Haihe River Basin	Sulfadiazine	78.0 180.0 270.0 910.0 1300.0 1300.0 1600.0 590.0 710.0 580.0 430.0 420.0 290.0 300.0 180.0 51.0 100.0 200.0
9427 9428 9429 9430 9431 9432 9433 9434 9435 9436 9437 9436 9437 9438 9439 9440	Surface water	Haihe River Basin	Sulfadiazine	78.0 180.0 270.0 910.0 1300.0 1300.0 1600.0 590.0 710.0 580.0 850.0 430.0 420.0 290.0 300.0 180.0 51.0 100.0 200.0 160.0 230.0
9427 9428 9429 9430 9431 9431 9432 9433 9434 9435 9436 9437 9438 9439 9440 9441 9442 9443 9444	Surface water	Haihe River Basin	Sulfadiazine	78.0 180.0 270.0 910.0 1300.0 1300.0 1600.0 590.0 710.0 580.0 850.0 430.0 420.0 290.0 300.0 180.0 51.0 100.0 200.0 160.0 230.0 270.0 690.0
9427 9428 9429 9430 9431 9431 9432 9433 9434 9435 9436 9437 9436 9437 9448 9449 9440 9441 9442 9443 9444 9445	Surface water	Haihe River Basin	Sulfadiazine	78.0 180.0 180.0 270.0 910.0 1300.0 1600.0 590.0 710.0 580.0 850.0 430.0 420.0 290.0 300.0 180.0 51.0 100.0 200.0 160.0 230.0 270.0 690.0
9427 9428 9429 9430 9431 9432 9433 9434 9435 9436 9437 9438 9439 9440 9441 9442 9443 9444	Surface water	Haihe River Basin	Sulfadiazine	78.0 180.0 270.0 910.0 1300.0 1300.0 1600.0 590.0 710.0 580.0 850.0 430.0 420.0 290.0 300.0 180.0 51.0 100.0 200.0 160.0 230.0 270.0 690.0
9427 9428 9429 9430 9431 9431 9432 9433 9434 9435 9436 9437 9438 9439 9440 9441 9442 9443 9444 9445 9445 9446 9447	Surface water	Haihe River Basin	Sulfadiazine	78.0 180.0 180.0 270.0 910.0 1300.0 1600.0 590.0 710.0 580.0 850.0 430.0 420.0 290.0 300.0 180.0 51.0 100.0 200.0 1660.0 230.0 270.0 690.0 650.0 600.0 570.0
9427 9428 9429 9430 9431 9431 9432 9433 9434 9435 9436 9437 9438 9439 9440 9441 9442 9443 9444 9445 9444 9445 9446 9447 9448 9449	Surface water	Haihe River Basin	Sulfadiazine	78.0 180.0 270.0 910.0 1300.0 1600.0 590.0 710.0 580.0 850.0 430.0 420.0 290.0 300.0 180.0 51.0 100.0 200.0 160.0 230.0 690.0 650.0 6600.0 570.0 870.0
9427 9428 9429 9430 9431 9431 9432 9433 9434 9435 9436 9437 9438 9439 9440 9441 9442 9443 9444 9445 9445 9446 9447	Surface water	Haihe River Basin	Sulfadiazine	78.0 180.0 180.0 270.0 910.0 1300.0 1600.0 590.0 710.0 580.0 850.0 430.0 420.0 290.0 300.0 180.0 51.0 100.0 200.0 1660.0 230.0 270.0 690.0 650.0 600.0 570.0
9427 9428 9429 9430 9431 9431 9432 9433 9434 9435 9436 9437 9438 9439 9440 9441 9442 9443 9444 9445 9444 9445 9446 9447 9448 9449 9450 9450 9451	Surface water	Haihe River Basin	Sulfadiazine	78.0 180.0 270.0 910.0 1300.0 1600.0 590.0 710.0 580.0 850.0 430.0 420.0 290.0 300.0 180.0 51.0 100.0 200.0 160.0 230.0 650.0 650.0 660.0 570.0 520.0 870.0 730.0 550.0 550.0 550.0 550.0
9427 9428 9429 9430 9431 9431 9432 9433 9434 9435 9436 9437 9438 9439 9440 9441 9442 9443 9445 9444 9445 9444 9445 9446 9447 9448 9449 9450 9451 9453 9453	Surface water	Haihe River Basin	Sulfadiazine	78.0 180.0 270.0 910.0 1300.0 1300.0 1600.0 590.0 710.0 8580.0 8580.0 430.0 420.0 290.0 300.0 180.0 51.0 100.0 200.0 160.0 230.0 270.0 690.0 650.0 600.0 570.0 520.0 870.0 730.0 730.0 730.0 550.0 550.0 550.0 550.0 550.0 550.0 550.0 550.0 550.0
9427 9428 9429 9430 9431 9431 9432 9433 9434 9435 9436 9437 9438 9439 9440 9441 9442 9443 9444 9445 9444 9445 9446 9447 9448 9449 9450 9450 9451	Surface water	Haihe River Basin	Sulfadiazine	78.0 180.0 270.0 910.0 1300.0 1600.0 590.0 710.0 580.0 850.0 430.0 420.0 290.0 300.0 180.0 51.0 100.0 200.0 160.0 230.0 650.0 650.0 660.0 570.0 520.0 870.0 730.0 550.0 550.0 550.0 550.0
9427 9428 9429 9430 9431 9431 9432 9433 9434 9435 9436 9437 9438 9439 9440 9441 9442 9443 9445 9446 9447 9448 9449 9450 9451 9453 9456 9456	Surface water	Haihe River Basin	Sulfadiazine	78.0 180.0 270.0 910.0 1300.0 1300.0 1600.0 590.0 710.0 8580.0 8580.0 430.0 420.0 290.0 300.0 180.0 51.0 100.0 200.0 160.0 230.0 270.0 690.0 650.0 600.0 570.0 520.0 870.0 520.0 870.0 550.0 550.0 600.0 730.0 730.0 550.0 870.0 520.0 8870.0 730.0 550.0 8870.0 730.0 550.0 8870.0 730.0 730.0 730.0 730.0 730.0 730.0 730.0 730.0 730.0 730.0 730.0 730.0 730.0 730.0 730.0 730.0 730.0
9427 9428 9429 9430 9431 9431 9432 9433 9434 9435 9436 9437 9438 9444 9441 9442 9443 9444 9444 9444 9445 9446 9447 9448 9449 9450 9451 9452 9453 9454 9455 9456	Surface water	Haihe River Basin	Sulfadiazine	78.0 180.0 180.0 270.0 910.0 1300.0 1600.0 590.0 710.0 850.0 850.0 430.0 420.0 290.0 300.0 180.0 51.0 100.0 200.0 160.0 230.0 270.0 690.0 650.0 600.0 570.0 520.0 870.0 730.0 730.0 550.0 520.0 810.0 730.0
9427 9428 9429 9430 9431 9431 9432 9433 9434 9435 9436 9437 9438 9439 9440 9441 9442 9442 9443 9444 9445 9445 9446 945 9450 9450 9453 9456 9456	Surface water	Haihe River Basin	Sulfadiazine	78.0 180.0 270.0 910.0 1300.0 1300.0 1600.0 590.0 710.0 8580.0 8580.0 430.0 420.0 290.0 300.0 180.0 51.0 100.0 200.0 160.0 230.0 270.0 690.0 650.0 600.0 570.0 520.0 870.0 520.0 870.0 550.0 550.0 600.0 730.0 730.0 550.0 870.0 520.0 8870.0 730.0 550.0 8870.0 730.0 550.0 8870.0 730.0 730.0 730.0 730.0 730.0 730.0 730.0 730.0 730.0 730.0 730.0 730.0 730.0 730.0 730.0 730.0 730.0
9427 9428 9429 9430 9431 9431 9432 9433 9434 9435 9436 9437 9438 9449 9441 9442 9443 9444 9445 9446 9447 9448 9449 9450 9450 9450 9456 9457 9458 9459 9460	Surface water	Haihe River Basin	Sulfadiazine	78.0 180.0 180.0 270.0 910.0 1300.0 1600.0 590.0 710.0 850.0 430.0 420.0 290.0 300.0 180.0 160.0 200.0 160.0 230.0 270.0 690.0 650.0 600.0 570.0 520.0 870.0 520.0 870.0 550.0 520.0 410.0 330.0
9427 9428 9429 9430 9431 9431 9432 9433 9434 9435 9436 9437 9438 9439 9440 9441 9442 9443 9445 9446 9447 9448 9449 9450 9451 9452 9453	Surface water	Haihe River Basin	Sulfadiazine	78.0 180.0 270.0 910.0 1300.0 1300.0 1600.0 590.0 710.0 8580.0 8580.0 430.0 420.0 290.0 300.0 180.0 51.0 100.0 200.0 160.0 230.0 270.0 690.0 650.0 600.0 570.0 520.0 870.0 520.0 870.0 520.0 870.0 520.0 870.0 520.0 880.0 830.0 330.0 330.0 330.0 330.0 330.0 330.0 330.0 330.0

Numbers	<b>Environmental compartments</b>	Basins	Antibiotics	Concentration (ng/L or ng/g)
9465	Surface water	Southeast Basin	Sulfadiazine	17.4
9466 9467	Surface water Surface water	Southeast Basin Southeast Basin	Sulfadiazine Sulfadiazine	10.2 4.3
9468	Surface water	Southeast Basin	Sulfadiazine	8.0
9469 9470	Surface water Surface water	Southeast Basin Southeast Basin	Sulfadiazine Sulfadiazine	10.5 5.3
9471	Surface water	Southeast Basin	Sulfadiazine	4.2
9472	Surface water	Southeast Basin	Sulfadiazine	3.0
9473 9474	Surface water Surface water	Southeast Basin Southeast Basin	Sulfadiazine Sulfadiazine	4.0 0.8
9475	Surface water	Southeast Basin	Sulfadiazine	4.2
9476 9477	Surface water Surface water	Southeast Basin Southeast Basin	Sulfadiazine Sulfadiazine	1.7 0.5
9478	Surface water Surface water	Southeast Basin Southeast Basin	Sulfadiazine	0.3
9479	Surface water	Southeast Basin	Sulfadiazine	21.2
9480 9481	Surface water Surface water	Southeast Basin Southeast Basin	Sulfadiazine Sulfadiazine	35.1 6.2
9482	Surface water	Southeast Basin	Sulfadiazine	3.3
9483 9484	Surface water Surface water	Southeast Basin Southeast Basin	Sulfadiazine Sulfadiazine	18.3 3.3
9485	Surface water	Southeast Basin	Sulfadiazine	5.2
9486	Surface water	Southeast Basin	Sulfadiazine	6.7
9487 9488	Surface water Surface water	Southeast Basin Southeast Basin	Sulfadiazine Sulfadiazine	5.6 12.6
9489	Surface water	Southeast Basin	Sulfadiazine	7.9
9490 9491	Surface water	Southeast Basin Southeast Basin	Sulfadiazine	20.2 25.4
9491	Surface water Surface water	Southeast Basin Southeast Basin	Sulfadiazine Sulfadiazine	25.4
9493	Surface water	Southeast Basin	Sulfadiazine	38.2
9494 9495	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Sulfadiazine Sulfadiazine	16.4 11.0
9496	Surface water	Yangtze River Basin	Sulfadiazine Sulfadiazine	28.0
9497	Surface water	Yangtze River Basin	Sulfadiazine	6.9
9498 9499	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Sulfadiazine Sulfadiazine	6.4
9500	Surface water	Yangtze River Basin	Sulfadiazine	13.9
9501	Surface water	Yangtze River Basin	Sulfadiazine	13.6
9502 9503	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Sulfadiazine Sulfadiazine	14.5 13.6
9504	Surface water	Yangtze River Basin	Sulfadiazine	12.4
9505 9506	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Sulfadiazine Sulfadiazine	14.8 9.0
9507	Surface water Surface water	Yangtze River Basin	Sulfadiazine	21.0
9508	Surface water	Yangtze River Basin	Sulfadiazine	2.1
9509 9510	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Sulfadiazine Sulfadiazine	11.6 14.2
9511	Surface water	Yangtze River Basin	Sulfadiazine	11.3
9512 9513	Surface water	Yangtze River Basin Haihe River Basin	Sulfadiazine	8.7 41.0
9513	Surface water Surface water	Haine River Basin Haihe River Basin	Sulfadiazine Sulfadiazine	30.0
9515	Surface water	Haihe River Basin	Sulfadiazine	14.0
9516 9517	Surface water Surface water	Haihe River Basin Haihe River Basin	Sulfadiazine Sulfadiazine	4.0
9518	Surface water	Haihe River Basin	Sulfadiazine	6.6
9519 9520	Surface water	Haihe River Basin	Sulfadiazine	5.0 16.0
9520	Surface water Surface water	Haihe River Basin Haihe River Basin	Sulfadiazine Sulfadiazine	106.5
9522	Surface water	Haihe River Basin	Sulfadiazine	2.0
9523 9524	Surface water Surface water	Haihe River Basin Haihe River Basin	Sulfadiazine Sulfadiazine	33.0 118.0
9525	Surface water	Yellow River Basin	Sulfadiazine	3.1
9526	Surface water	Yellow River Basin	Sulfadiazine	0.7
9527 9528	Surface water Surface water	Yellow River Basin Yellow River Basin	Sulfadiazine Sulfadiazine	10.4 18.7
9529	Surface water	Yellow River Basin	Sulfadiazine	0.9
9530 9531	Surface water	Yellow River Basin Yellow River Basin	Sulfadiazine	2.7
9532	Surface water Surface water	Yellow River Basin Yellow River Basin	Sulfadiazine Sulfadiazine	0.8 1.3
9533	Surface water	Yellow River Basin	Sulfadiazine	0.5
9534 9535	Surface water Surface water	Yellow River Basin Yellow River Basin	Sulfadiazine Sulfadiazine	1.1 0.4
9536	Surface water	Yellow River Basin	Sulfadiazine	0.4
9537 9538	Surface water Surface water	Southeast Basin Pearl River Basin	Sulfadiazine Sulfadiazine	51.4 37.9
9539	Surface water Surface water	Pearl River Basin Pearl River Basin	Sulfadiazine Sulfadiazine	3.3
9540	Surface water	Pearl River Basin	Sulfadiazine	3.1
9541 9542	Surface water Surface water	Pearl River Basin Pearl River Basin	Sulfadiazine Sulfadiazine	3.0
9543	Surface water	Pearl River Basin	Sulfadiazine	1.2
9544	Surface water	Pearl River Basin	Sulfadiazine	286.6
9545 9546	Surface water Surface water	Southeast Basin Southeast Basin	Sulfadiazine Sulfadiazine	11.1 22.0
9547	Surface water	Southeast Basin	Sulfadiazine	10.1
9548 9549	Surface water Surface water	Southeast Basin Southeast Basin	Sulfadiazine Sulfadiazine	10.4
9550	Surface water	Southeast Basin	Sulfadiazine	1.6
9551 9552	Surface water	Southeast Basin	Sulfadiazine	1.6
9552 9553	Surface water Surface water	Southeast Basin Southeast Basin	Sulfadiazine Sulfadiazine	3.7 1.6
9554	Surface water	Southeast Basin	Sulfadiazine	6.5
9555 9556	Surface water Surface water	Southeast Basin Southeast Basin	Sulfadiazine Sulfadiazine	3.0 5.6
9557	Surface water Surface water	Southeast Basin Southeast Basin	Sulfadiazine	1.3
9558	Surface water	Southeast Basin	Sulfadiazine	1.3
9559 9560	Surface water Surface water	Southeast Basin Southeast Basin	Sulfadiazine Sulfadiazine	0.9 1.6
9561	Surface water	Haihe River Basin	Sulfadiazine	826.0
9562	Surface water	Haihe River Basin	Sulfadiazine	1385.0
9563 9564	Surface water Surface water	Haihe River Basin Haihe River Basin	Sulfadiazine Sulfadiazine	678.0 608.0
9565	Surface water	Pearl River Basin	Sulfadiazine	9.0
9566 9567	Surface water Surface water	Pearl River Basin Pearl River Basin	Sulfadiazine Sulfadiazine	6.4 2.5
		i cali ravel dasili	Sunaulazine	4.3

Numbers	Environmental compartments	Basins	Antibiotics	Concentration (ng/L or ng/g)
9569	Surface water	Pearl River Basin	Sulfadiazine	1.1
9570	Surface water	Pearl River Basin	Sulfadiazine	0.4
9571 9572	Surface water Surface water	Pearl River Basin Pearl River Basin	Sulfadiazine Sulfadiazine	1.3 1.2
9573	Surface water	Pearl River Basin	Sulfadiazine	1.1
9574	Surface water	Pearl River Basin	Sulfadiazine	0.8
9575	Surface water	Pearl River Basin	Sulfadiazine	1.0
9576 9577	Surface water Surface water	Pearl River Basin Pearl River Basin	Sulfadiazine Sulfadiazine	9.1 3.9
9578	Surface water	Pearl River Basin	Sulfadiazine	1.8
9579	Surface water	Pearl River Basin	Sulfadiazine	7.7
9580 9581	Surface water Surface water	Pearl River Basin Pearl River Basin	Sulfadiazine Sulfadiazine	2.7 8.8
9582	Surface water	Pearl River Basin	Sulfadiazine	2.5
9583	Surface water	Pearl River Basin	Sulfadiazine	6.5
9584 9585	Surface water Surface water	Pearl River Basin Pearl River Basin	Sulfadiazine Sulfadiazine	1.2 1.0
9586	Surface water	Pearl River Basin	Sulfadiazine	0.8
9587	Surface water	Pearl River Basin	Sulfadiazine	1.3
9588 9589	Surface water Surface water	Pearl River Basin Pearl River Basin	Sulfadiazine Sulfadiazine	0.9 1.2
9590	Surface water	Pearl River Basin	Sulfadiazine	1.0
9591	Surface water	Pearl River Basin	Sulfadiazine	1.2
9592 9593	Surface water Surface water	Pearl River Basin Pearl River Basin	Sulfadiazine Sulfadiazine	1.0
9594	Surface water Surface water	Pearl River Basin	Sulfadiazine	0.9
9595	Surface water	Pearl River Basin	Sulfadiazine	4.7
9596 9597	Surface water	Pearl River Basin Pearl River Basin	Sulfadiazine Sulfadiazine	3.3 2.0
9597	Surface water Surface water	Pearl River Basin Pearl River Basin	Sulfadiazine Sulfadiazine	3.6
9599	Surface water	Pearl River Basin	Sulfadiazine	3.3
9600	Surface water	Pearl River Basin	Sulfadiazine	9.6 3.0
9601 9602	Surface water Surface water	Pearl River Basin Pearl River Basin	Sulfadiazine Sulfadiazine	7.8
9603	Surface water	Pearl River Basin	Sulfadiazine	16.7
9604	Surface water	Pearl River Basin	Sulfadiazine	7.4
9605 9606	Surface water Surface water	Pearl River Basin Pearl River Basin	Sulfadiazine Sulfadiazine	16.2 2.9
9607	Surface water	Pearl River Basin	Sulfadiazine	8.6
9608	Surface water	Pearl River Basin	Sulfadiazine	142.0
9609 9610	Surface water Surface water	Pearl River Basin Pearl River Basin	Sulfadiazine Sulfadiazine	335.7 379.0
9611	Surface water	Pearl River Basin	Sulfadiazine	88.1
9612	Surface water	Pearl River Basin	Sulfadiazine	12.8
9613 9614	Surface water Surface water	Pearl River Basin Pearl River Basin	Sulfadiazine Sulfadiazine	194.8 44.9
9615	Surface water	Pearl River Basin	Sulfadiazine	357.8
9616	Surface water	Pearl River Basin	Sulfadiazine	33.5
9617 9618	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Sulfadiazine Sulfadiazine	13.0 21.6
9619	Surface water	Yangtze River Basin	Sulfadiazine	32.5
9620	Surface water	Yangtze River Basin	Sulfadiazine	21.6
9621 9622	Surface water Surface water	Huaihe River Basin Huaihe River Basin	Sulfadiazine Sulfadiazine	5.3 6.2
9623	Surface water	Huaihe River Basin	Sulfadiazine	4.8
9624 9625	Surface water Surface water	Huaihe River Basin	Sulfadiazine	0.7 4.8
9626	Surface water Surface water	Huaihe River Basin Huaihe River Basin	Sulfadiazine Sulfadiazine	2.1
9627	Surface water	Huaihe River Basin	Sulfadiazine	3.9
9628 9629	Surface water Surface water	Huaihe River Basin Yangtze River Basin	Sulfadiazine Sulfadiazine	0.2 53.6
9630	Surface water	Pearl River Basin	Sulfadiazine	4.6
9631	Surface water	Pearl River Basin	Sulfadiazine	214.0
9632 9633	Surface water Surface water	Haihe River Basin Yangtze River Basin	Sulfadiazine Sulfadiazine	24.5 4.0
9634	Surface water	Yangtze River Basin	Sulfadiazine	3.6
9635	Surface water	Yangtze River Basin	Sulfadiazine	30.2
9636 9637	Surface water Surface water	Haihe River Basin Haihe River Basin	Sulfadiazine Sulfadiazine	176.5 216.9
9638	Surface water	Haihe River Basin	Sulfadiazine	106.3
9639	Surface water	Haihe River Basin	Sulfadiazine	121.6
9640 9641	Surface water Surface water	Haihe River Basin Haihe River Basin	Sulfadiazine Sulfadiazine	192.6 221.1
9642	Surface water	Haihe River Basin	Sulfadiazine	216.3
9643 9644	Surface water	Haihe River Basin	Sulfadiazine Sulfadiazina	142.9 0.8
9644 9645	Surface water Surface water	Haihe River Basin Haihe River Basin	Sulfadiazine Sulfadiazine	0.8 46.9
9646	Surface water	Haihe River Basin	Sulfadiazine	136.4
9647 9648	Surface water Surface water	Haihe River Basin Haihe River Basin	Sulfadiazine Sulfadiazine	107.7 131.5
9648	Surface water Surface water	Haihe River Basin Haihe River Basin	Sulfadiazine Sulfadiazine	131.5
9650	Surface water	Haihe River Basin	Sulfadiazine	174.5
9651 9652	Surface water	Haihe River Basin Haihe River Basin	Sulfadiazine Sulfadiazine	177.9 146.1
9652	Surface water Surface water	Haine River Basin Haihe River Basin	Sulfadiazine	121.4
9654	Surface water	Haihe River Basin	Sulfadiazine	141.8
9655 9656	Surface water Surface water	Haihe River Basin Haihe River Basin	Sulfadiazine Sulfadiazine	54.4 175.9
9657	Surface water Surface water	Haihe River Basin	Sulfadiazine	342.0
9658	Surface water	Haihe River Basin	Sulfadiazine	188.0
9659 9660	Surface water	Haihe River Basin	Sulfadiazine Sulfadiazine	123.1 97.5
9661	Surface water Surface water	Haihe River Basin Haihe River Basin	Sulfadiazine	215.6
9662	Surface water	Haihe River Basin	Sulfadiazine	185.1
9663 9664	Surface water Surface water	Haihe River Basin Haihe River Basin	Sulfadiazine Sulfadiazine	739.2 460.1
9665	Surface water Surface water	Haine River Basin Haihe River Basin	Sulfadiazine	67.9
9666	Surface water	Haihe River Basin	Sulfadiazine	201.1
9667 9668	Surface water Surface water	Haihe River Basin Haihe River Basin	Sulfadiazine Sulfadiazine	194.6 197.3
9669	Surface water Surface water	Haine River Basin Haihe River Basin	Sulfadiazine	292.7
9670	Surface water	Haihe River Basin	Sulfadiazine	180.7
9671 9672	Surface water Surface water	Haihe River Basin Haihe River Basin	Sulfadiazine Sulfadiazine	115.0 238.6
70/2	Sufface water	Hame River Dasin	Sunauiazine	430.0

Numbers	<b>Environmental compartments</b>	Basins	Antibiotics	Concentration (ng/L or ng/g)
9673	Surface water	Haihe River Basin	Sulfadiazine	108.2
9674 9675	Surface water Surface water	Haihe River Basin Haihe River Basin	Sulfadiazine Sulfadiazine	6.3 76.6
9676	Surface water	Haihe River Basin	Sulfadiazine	260.8
9677	Surface water	Haihe River Basin	Sulfadiazine	129.1
9678 9679	Surface water Surface water	Haihe River Basin Haihe River Basin	Sulfadiazine Sulfadiazine	193.4 189.3
9680	Surface water	Haihe River Basin	Sulfadiazine	163.9
9681	Surface water	Haihe River Basin	Sulfadiazine	173.6
9682 9683	Surface water	Haihe River Basin Haihe River Basin	Sulfadiazine Sulfadiazina	311.6 40.7
9684	Surface water Surface water	Haihe River Basin	Sulfadiazine Sulfadiazine	1500.2
9685	Surface water	Haihe River Basin	Sulfadiazine	41.4
9686	Surface water	Haihe River Basin	Sulfadiazine	330.0
9687 9688	Surface water Surface water	Haihe River Basin Haihe River Basin	Sulfadiazine Sulfadiazine	965.9 2544.3
9689	Surface water	Haihe River Basin	Sulfadiazine	2931.2
9690	Surface water	Haihe River Basin	Sulfadiazine	159.4
9691 9692	Surface water Surface water	Haihe River Basin Haihe River Basin	Sulfadiazine Sulfadiazine	148.1 239.5
9693	Surface water	Haihe River Basin	Sulfadiazine	172.7
9694	Surface water	Pearl River Basin	Sulfadiazine	1.5
9695 9696	Surface water Surface water	Pearl River Basin	Sulfadiazine	1.4
9696	Surface water Surface water	Pearl River Basin Pearl River Basin	Sulfadiazine Sulfadiazine	1.3
9698	Surface water	Pearl River Basin	Sulfadiazine	1.3
9699	Surface water	Pearl River Basin	Sulfadiazine	1.4
9700 9701	Surface water Surface water	Haihe River Basin Yangtze River Basin	Sulfadiazine Sulfadiazine	37.2 4.9
9702	Surface water Surface water	Yangtze River Basin	Sulfadiazine	0.1
9703	Surface water	Yangtze River Basin	Sulfadiazine	2.0
9704	Surface water	Yangtze River Basin	Sulfadiazine	3.2
9705 9706	Surface water Surface water	Pearl River Basin Haihe River Basin	Sulfadiazine Sulfadiazine	2.5 62.5
9707	Surface water	Haihe River Basin	Sulfadiazine	21.4
9708	Surface water	Yangtze River Basin	Sulfadiazine	12.4
9709 9710	Surface water	Yangtze River Basin Yangtze River Basin	Sulfadiazine Sulfadiazine	38.2 1.2
9711	Surface water Surface water	Yangtze River Basin	Sulfadiazine	6.8
9712	Surface water	Yangtze River Basin	Sulfadiazine	6.2
9713	Surface water	Yangtze River Basin	Sulfadiazine	9.7
9714 9715	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Sulfadiazine Sulfadiazine	0.9
9716	Surface water	Yangtze River Basin	Sulfadiazine	37.4
9717	Surface water	Yangtze River Basin	Sulfadiazine	3.4
9718	Surface water	Yangtze River Basin	Sulfadiazine	3.0
9719 9720	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Sulfadiazine Sulfadiazine	1.5 5.5
9721	Surface water	Yangtze River Basin	Sulfadiazine	0.9
9722	Surface water	Yangtze River Basin	Sulfadiazine	2.9
9723 9724	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Sulfadiazine Sulfadiazine	1.7
9725	Surface water	Yangtze River Basin	Sulfadiazine	1.7
9726	Surface water	Yangtze River Basin	Sulfadiazine	155.0
9727 9728	Surface water Surface water	Southeast Basin Yangtze River Basin	Sulfadiazine Sulfadiazine	82.9 28.1
9729	Surface water Surface water	Haihe River Basin	Sulfadiazine	4.6
9730	Surface water	Haihe River Basin	Sulfadiazine	13.7
9731	Surface water	Haihe River Basin	Sulfadiazine	15.1
9732 9733	Surface water Surface water	Haihe River Basin Haihe River Basin	Sulfadiazine Sulfadiazine	55.0 17.9
9734	Surface water	Haihe River Basin	Sulfadiazine	16.9
9735	Surface water	Haihe River Basin	Sulfadiazine	20.0
9736 9737	Surface water Surface water	Haihe River Basin Haihe River Basin	Sulfadiazine Sulfadiazine	13.3 9.2
9738	Surface water	Haihe River Basin	Sulfadiazine	38.7
9739	Surface water	Haihe River Basin	Sulfadiazine	4.7
9740 9741	Surface water Surface water	Haihe River Basin Haihe River Basin	Sulfadiazine Sulfadiazine	17.5 18.3
9742	Surface water	Yangtze River Basin	Sulfadiazine	2.0
9743	Surface water	Yangtze River Basin	Sulfadiazine	5.1
9744	Surface water	Yangtze River Basin	Sulfadiazine	0.5
9745 9746	Surface water Surface water	Haihe River Basin Pearl River Basin	Sulfadiazine Sulfadiazine	79.8 41.0
9747	Surface water	Songhua and Liaohe River Basin	Sulfadiazine	7.0
9748	Surface water	Songhua and Liaohe River Basin	Sulfadiazine	13.2
9749 9750	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Sulfadiazine Sulfadiazine	176.1 106.9
9751	Surface water Surface water	Yangtze River Basin	Sulfadiazine	100.9
9752	Surface water	Yangtze River Basin	Sulfadiazine	62.2
9753 9754	Surface water	Yangtze River Basin	Sulfadiazine	68.6
9754 9755	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Sulfadiazine Sulfadiazine	55.3 254.9
9756	Surface water	Yangtze River Basin	Sulfadiazine	77.0
9757	Surface water	Yangtze River Basin	Sulfadiazine	113.5
9758 9759	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Sulfadiazine Sulfadiazine	112.7 340.1
9760	Surface water	Yangtze River Basin	Sulfadiazine	715.3
9761	Surface water	Yangtze River Basin	Sulfadiazine	53.1
9762 9763	Surface water	Yangtze River Basin	Sulfadiazine	69.2
9763	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Sulfadiazine Sulfadiazine	91.5 63.7
9765	Surface water	Yangtze River Basin	Sulfadiazine	37.2
9766	Surface water	Yangtze River Basin	Sulfadiazine	21.3
9767 9768	Surface water	Yangtze River Basin	Sulfadiazine	57.9
9769	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Sulfadiazine Sulfadiazine	69.1 56.2
9770	Surface water	Yangtze River Basin	Sulfadiazine	44.4
9771	Surface water	Yangtze River Basin	Sulfadiazine	69.2
9772 9773	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Sulfadiazine Sulfadiazine	63.5 260.5
9774	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Sulfadiazine	14.2
9775	Surface water	Yangtze River Basin	Sulfadiazine	16.7
9776	Surface water	Yangtze River Basin	Sulfadiazine	5.3

9777 9778 9779 9780 9781 9782 9783 9784 9785 9786 9787 9786 9787 9788 9789 9790 9791 9792	Surface water	Basins Yangtze River Basin	Antibiotics Sulfadiazine Sulfadiazine Sulfadiazine Sulfadiazine Sulfadiazine	Concentration (ng/L or ng/g) 4.0 1.1 1.3
9779 9780 9781 9782 9783 9784 9785 9786 9787 9788 9789 9790 9791 9792 9793	Surface water Surface water Surface water Surface water Surface water	Yangtze River Basin Yangtze River Basin	Sulfadiazine	
9780 9781 9782 9783 9784 9785 9786 9787 9788 9789 9790 9791 9792 9793	Surface water Surface water Surface water Surface water	Yangtze River Basin		1.3
9781 9782 9783 9784 9785 9786 9787 9788 9789 9790 9791 9792 9793	Surface water Surface water Surface water			1.7
9782 9783 9784 9785 9786 9787 9787 9788 9789 9790 9791 9792 9793	Surface water Surface water		Sulfadiazine	2.0
9784 9785 9786 9787 9788 9789 9790 9791 9792 9793		Yangtze River Basin	Sulfadiazine	0.9
9785 9786 9787 9788 9789 9790 9791 9792 9793		Yangtze River Basin	Sulfadiazine	0.9
9786 9787 9788 9789 9790 9791 9792 9793	Surface water	Yangtze River Basin Yangtze River Basin	Sulfadiazine Sulfadiazine	6.2
9788 9789 9790 9791 9792 9793	Surface water	Yangtze River Basin	Sulfadiazine	4.7
9789 9790 9791 9792 9793	Surface water	Yangtze River Basin	Sulfadiazine	6.6
9790 9791 9792 9793	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Sulfadiazine Sulfadiazine	5.9 4.6
9792 9793	Surface water	Yangtze River Basin	Sulfadiazine	0.6
9793	Surface water	Yangtze River Basin	Sulfadiazine	3.1
	Surface water Surface water	Pearl River Basin Pearl River Basin	Sulfadiazine Sulfadiazine	1.4 1.2
9794	Surface water	Pearl River Basin	Sulfadiazine	0.2
9795	Surface water	Pearl River Basin	Sulfadiazine	1.4
9796 9797	Surface water Surface water	Pearl River Basin Pearl River Basin	Sulfadiazine Sulfadiazine	0.3 1.4
9798	Surface water	Pearl River Basin	Sulfadiazine	0.5
9799	Surface water	Pearl River Basin	Sulfadiazine	0.3
9800 9801	Surface water Surface water	Pearl River Basin Pearl River Basin	Sulfadiazine Sulfadiazine	0.5 1.0
9802	Surface water	Pearl River Basin	Sulfadiazine	1.0
9803	Surface water	Pearl River Basin	Sulfadiazine	2.3
9804	Surface water	Pearl River Basin	Sulfadiazine Sulfadiazine	2.7
9805 9806	Surface water Surface water	Pearl River Basin Pearl River Basin	Sulfadiazine Sulfadiazine	8.2 1.0
9807	Surface water	Pearl River Basin	Sulfadiazine	0.3
9808	Surface water	Pearl River Basin	Sulfadiazine	1.5
9809 9810	Surface water Surface water	Pearl River Basin Pearl River Basin	Sulfadiazine Sulfadiazine	2.0 1.7
9811	Surface water	Pearl River Basin	Sulfadiazine	1.6
9812	Surface water	Pearl River Basin	Sulfadiazine	1.3
9813 9814	Surface water Surface water	Pearl River Basin Pearl River Basin	Sulfadiazine Sulfadiazine	2.2 0.4
9815	Surface water	Pearl River Basin	Sulfadiazine	1.1
9816	Surface water	Pearl River Basin	Sulfadiazine	2.0
9817 9818	Surface water Surface water	Pearl River Basin Pearl River Basin	Sulfadiazine Sulfadiazine	6.6 5.2
9818	Surface water	Pearl River Basin	Sulfadiazine	5.2
9820	Surface water	Pearl River Basin	Sulfadiazine	12.5
9821 9822	Surface water	Pearl River Basin Pearl River Basin	Sulfadiazine Sulfadiazine	9.4 6.4
9823	Surface water Surface water	Pearl River Basin	Sulfadiazine	8.0
9824	Surface water	Pearl River Basin	Sulfadiazine	7.3
9825 9826	Surface water	Pearl River Basin	Sulfadiazine	6.3
9827	Surface water Surface water	Pearl River Basin Pearl River Basin	Sulfadiazine Sulfadiazine	4.6
9828	Surface water	Pearl River Basin	Sulfadiazine	6.0
9829 9830	Surface water	Pearl River Basin Pearl River Basin	Sulfadiazine Sulfadiazine	1.0 3.3
9831	Surface water Surface water	Pearl River Basin	Sulfadiazine	2.9
9832	Surface water	Pearl River Basin	Sulfadiazine	3.5
9833 9834	Surface water	Pearl River Basin	Sulfadiazine	1.7 1.9
9835	Surface water Surface water	Pearl River Basin Pearl River Basin	Sulfadiazine Sulfadiazine	3.2
9836	Surface water	Pearl River Basin	Sulfadiazine	2.9
9837 9838	Surface water	Pearl River Basin Pearl River Basin	Sulfadiazine	3.1 3.0
9839	Surface water Surface water	Pearl River Basin	Sulfadiazine Sulfadiazine	3.8
9840	Surface water	Pearl River Basin	Sulfadiazine	3.1
9841 9842	Surface water	Pearl River Basin	Sulfadiazine	3.9 0.3
9842 9843	Surface water Surface water	Pearl River Basin Pearl River Basin	Sulfadiazine Sulfadiazine	0.3
9844	Surface water	Pearl River Basin	Sulfadiazine	0.8
9845 9846	Surface water	Pearl River Basin	Sulfadiazine Sulfadiazine	0.5
9846 9847	Surface water Surface water	Pearl River Basin Pearl River Basin	Sulfadiazine Sulfadiazine	0.8 1.0
9848	Surface water	Pearl River Basin	Sulfadiazine	1.1
9849 9850	Surface water Surface water	Pearl River Basin Pearl River Basin	Sulfadiazine Sulfadiazine	0.9 1.0
9851	Surface water Surface water	Pearl River Basin Pearl River Basin	Sulfadiazine	0.6
9852	Surface water	Pearl River Basin	Sulfadiazine	0.7
9853 9854	Surface water Surface water	Pearl River Basin Pearl River Basin	Sulfadiazine Sulfadiazine	0.7 0.7
9855	Surface water Surface water	Pearl River Basin Pearl River Basin	Sulfadiazine	0.7
9856	Surface water	Yangtze River Basin	Sulfadiazine	12.7
9857 9858	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Sulfadiazine Sulfadiazine	0.7 21.2
9859	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Sulfadiazine	51.5
9860	Surface water	Yangtze River Basin	Sulfadiazine	6.1
9861 9862	Surface water Surface water	Southeast Basin Yangtze River Basin	Sulfadiazine Sulfadiazine	5000.0 1.7
9863	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Sulfadiazine	1.7
9864	Surface water	Yangtze River Basin	Sulfadiazine	6.3
9865 9866	Surface water Surface water	Yangtze River Basin Yellow River Basin	Sulfadiazine Sulfadiazine	1.9 8.2
9867	Surface water Surface water	Yellow River Basin Yellow River Basin	Sulfadiazine Sulfadiazine	8.2 19.6
9868	Surface water	Yellow River Basin	Sulfadiazine	2.6
9869	Surface water	Pearl River Basin	Sulfadiazine	5.8
9870 9871	Surface water Surface water	Pearl River Basin Yangtze River Basin	Sulfadiazine Sulfadiazine	1.0 4.4
9872	Surface water	Yangtze River Basin	Sulfadiazine	20.2
9873	Surface water	Yangtze River Basin	Sulfadiazine Sulfadiazina	11.2
9874 9875	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Sulfadiazine Sulfadiazine	240.0 41.1
9876	Surface water	Yangtze River Basin	Sulfadiazine	24.4
9877	Surface water	Yangtze River Basin	Sulfadiazine	1.1
9878 9879	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Sulfadiazine Sulfadiazine	1.2 4.3
9880	Surface water	Yangtze River Basin	Sulfadiazine	0.6

Numbers	Environmental compartments	Basins	Antibiotics	Concentration (ng/L or ng/g)
9881	Surface water	Yangtze River Basin	Sulfadiazine	40.0
9882	Surface water	Yangtze River Basin	Sulfadiazine	9.0
9883 9884	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Sulfadiazine Sulfadiazine	50.3 5.8
9885	Surface water	Yangtze River Basin	Sulfadiazine	4.5
9886	Surface water	Yangtze River Basin	Sulfadiazine	1.6
9887	Surface water	Yangtze River Basin	Sulfadiazine	4.3
9888 9889	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Sulfadiazine Sulfadiazine	5.0 3.3
9890	Surface water	Yangtze River Basin	Sulfadiazine	115.2
9891	Surface water	Pearl River Basin	Sulfadiazine	8.4
9892 9893	Surface water Surface water	Pearl River Basin Pearl River Basin	Sulfadiazine Sulfadiazine	9.9 1.9
9894	Surface water	Pearl River Basin	Sulfadiazine	10.0
9895	Surface water	Pearl River Basin	Sulfadiazine	1.3
9896 9897	Surface water Surface water	Pearl River Basin Pearl River Basin	Sulfadiazine Sulfadiazine	5.0 11.0
9898	Surface water	Pearl River Basin	Sulfadiazine	28.6
9899	Surface water	Pearl River Basin	Sulfadiazine	7.7
9900 9901	Surface water Surface water	Pearl River Basin Pearl River Basin	Sulfadiazine Sulfadiazine	90.8 7.4
9902	Surface water	Pearl River Basin	Sulfadiazine	2.2
9903	Surface water	Pearl River Basin	Sulfadiazine	222.0
9904 9905	Surface water Surface water	Pearl River Basin Pearl River Basin	Sulfadiazine Sulfadiazine	6.1 9.0
9906	Surface water Surface water	Pearl River Basin	Sulfadiazine	4.3
9907	Surface water	Pearl River Basin	Sulfadiazine	43.8
9908 9909	Surface water	Pearl River Basin Pearl River Basin	Sulfadiazine Sulfadiazine	36.5 8.3
9909	Surface water Surface water	Pearl River Basin Pearl River Basin	Sulfadiazine Sulfadiazine	8.3 5.5
9911	Surface water	Pearl River Basin	Sulfadiazine	6.9
9912	Surface water	Pearl River Basin	Sulfadiazine	2.4
9913 9914	Surface water Surface water	Pearl River Basin Pearl River Basin	Sulfadiazine Sulfadiazine	1.9 24.4
9915	Surface water	Pearl River Basin	Sulfadiazine	0.7
9916	Surface water	Pearl River Basin	Sulfadiazine	2.9
9917 9918	Surface water Surface water	Yangtze River Basin Pearl River Basin	Sulfadiazine Sulfadiazine	3.6 72.0
9919	Surface water	Southeast Basin	Sulfadiazine	0.9
9920	Surface water	Southeast Basin	Sulfadiazine	1.3
9921 9922	Surface water Surface water	Southeast Basin Southeast Basin	Sulfadiazine Sulfadiazine	0.9 2.3
9923	Surface water	Southeast Basin	Sulfadiazine	22.1
9924	Surface water	Yangtze River Basin	Sulfadiazine	202.0
9925 9926	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Sulfadiazine Sulfadiazine	25.0 21.8
9927	Surface water	Yangtze River Basin	Sulfadiazine	17.4
9928	Surface water	Yangtze River Basin	Sulfadiazine	21.4
9929 9930	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Sulfadiazine Sulfadiazine	25.1 17.4
9931	Surface water Surface water	Yangtze River Basin	Sulfadiazine	17.4
9932	Surface water	Yangtze River Basin	Sulfadiazine	16.7
9933 9934	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Sulfadiazine Sulfadiazine	5.3 14.2
9935	Surface water	Yangtze River Basin	Sulfadiazine	4.0
9936	Surface water	Yangtze River Basin	Sulfadiazine	0.1
9937 9938	Surface water Surface water	Yangtze River Basin Southeast Basin	Sulfadiazine Sulfadiazine	0.0 1.3
9939	Surface water	Southeast Basin	Sulfadiazine	11.1
9940	Surface water	Southeast Basin	Sulfadiazine	22.3
9941 9942	Surface water Surface water	Pearl River Basin Pearl River Basin	Sulfadiazine Sulfadiazine	6.7 5.3
9943	Surface water	Pearl River Basin	Sulfadiazine	9.1
9944	Surface water	Yangtze River Basin	Sulfadiazine	0.9
9945 9946	Surface water Surface water	Pearl River Basin Pearl River Basin	Sulfadiazine Sulfadiazine	0.7 1.6
9947	Surface water	Pearl River Basin	Sulfadiazine	1.1
9948	Surface water	Pearl River Basin	Sulfadiazine	1.4
9949 9950	Surface water Surface water	Pearl River Basin Pearl River Basin	Sulfadiazine Sulfadiazine	1.5 1.3
9951	Surface water	Pearl River Basin	Sulfadiazine	1.3
9952	Surface water	Pearl River Basin	Sulfadiazine	1.4
9953 9954	Surface water Surface water	Pearl River Basin Pearl River Basin	Sulfadiazine Sulfadiazine	1.3 1.4
9955	Surface water	Pearl River Basin	Sulfadiazine	1.4
9956	Surface water	Pearl River Basin	Sulfadiazine	1.4
9957 9958	Surface water Surface water	Pearl River Basin Pearl River Basin	Sulfadiazine Sulfadiazine	1.3 1.3
9959	Surface water	Pearl River Basin	Sulfadiazine	1.3
9960	Surface water	Pearl River Basin	Sulfadiazine	2.7
9961 9962	Surface water Surface water	Pearl River Basin Pearl River Basin	Sulfadiazine Sulfadiazine	0.9
9963	Surface water	Pearl River Basin	Sulfadiazine	0.7
9964	Surface water	Pearl River Basin	Sulfadiazine Sulfadiazine	0.7
9965 9966	Surface water Surface water	Pearl River Basin Pearl River Basin	Sulfadiazine Sulfadiazine	0.8 0.9
9967	WWTP Effluent	Yangtze River Basin	Sulfadiazine	0.9
9968	WWTP Effluent	Haihe River Basin	Sulfadiazine	0.5
9969 9970	WWTP Effluent WWTP Effluent	Haihe River Basin Haihe River Basin	Sulfadiazine Sulfadiazine	0.1 0.3
9971	WWTP Effluent	Haihe River Basin	Sulfadiazine	0.3
9972	WWTP Effluent	Haihe River Basin	Sulfadiazine	0.2
9973 9974	WWTP Effluent WWTP Effluent	Haihe River Basin Haihe River Basin	Sulfadiazine Sulfadiazine	0.6
9975	WWTP Effluent	Haihe River Basin	Sulfadiazine	0.1
9976	WWTP Effluent	Southeast Basin	Sulfadiazine	28.4
9977 9978	WWTP Effluent WWTP Effluent	Southeast Basin Southeast Basin	Sulfadiazine Sulfadiazine	15.8 1.5
9979	WWTP Effluent	Southeast Basin	Sulfadiazine	2.2
9980	WWTP Effluent	Southeast Basin	Sulfadiazine	22.8
9981 9982	WWTP Effluent WWTP Effluent	Haihe River Basin Pearl River Basin	Sulfadiazine Sulfadiazine	581.0 2.6
9983	WWTP Effluent	Pearl River Basin	Sulfadiazine	7.4
9984	WWTP Effluent	Haihe River Basin	Sulfadiazine	245.4

Numbers	<b>Environmental compartments</b>	Basins	Antibiotics	Concentration (ng/L or ng/g)
9985 9986	WWTP Effluent	Haihe River Basin	Sulfadiazine	304.5 187.7
9986	WWTP Effluent WWTP Effluent	Haihe River Basin Haihe River Basin	Sulfadiazine Sulfadiazine	321.0
9988	WWTP Effluent	Haihe River Basin	Sulfadiazine	100.0
9989 9990	WWTP Effluent WWTP Effluent	Yangtze River Basin Yangtze River Basin	Sulfadiazine Sulfadiazine	1.0 1.6
9991	WWTP Effluent	Southeast Basin	Sulfadiazine	14.1
9992	WWTP Effluent	Yangtze River Basin	Sulfadiazine	10.1
9993 9994	WWTP Effluent WWTP Effluent	Yangtze River Basin Yangtze River Basin	Sulfadiazine Sulfadiazine	14.1 11.4
9995	WWTP Effluent	Yangtze River Basin	Sulfadiazine	155.0
9996	WWTP Effluent	Yangtze River Basin	Sulfadiazine	144.5
9997 9998	WWTP Effluent WWTP Effluent	Yangtze River Basin Southeast Basin	Sulfadiazine Sulfadiazine	22.3
9999	WWTP Effluent	Haihe River Basin	Sulfadiazine	32.3
10000	WWTP Effluent	Haihe River Basin	Sulfadiazine	5.7
10001 10002	WWTP Effluent WWTP Effluent	Haihe River Basin Haihe River Basin	Sulfadiazine Sulfadiazine	8.5 5.9
10003	WWTP Effluent	Haihe River Basin	Sulfadiazine	22.5
10004	WWTP Effluent	Haihe River Basin	Sulfadiazine	23.3
10005 10006	WWTP Effluent WWTP Effluent	Yangtze River Basin Huaihe River Basin	Sulfadiazine Sulfadiazine	3.0
10007	WWTP Effluent	Huaihe River Basin	Sulfadiazine	6.5
10008 10009	WWTP Effluent	Haihe River Basin Haihe River Basin	Sulfadiazine	59.2 5.1
10009	WWTP Effluent WWTP Effluent	Haine River Basin Haihe River Basin	Sulfadiazine Sulfadiazine	15.9
10011	WWTP Effluent	Haihe River Basin	Sulfadiazine	17.3
10012 10013	WWTP Effluent	Yangtze River Basin	Sulfadiazine	0.3
10013	WWTP Effluent WWTP Effluent	Huaihe River Basin Songhua and Liaohe River Basin	Sulfadiazine Sulfadiazine	0.8
10015	WWTP Effluent	Yangtze River Basin	Sulfadiazine	3.8
10016 10017	WWTP Effluent WWTP Effluent	Songhua and Liaohe River Basin	Sulfadiazine	21.5
10017	WWTP Effluent WWTP Effluent	Songhua and Liaohe River Basin Songhua and Liaohe River Basin	Sulfadiazine Sulfadiazine	41.0
10019	WWTP Effluent	Songhua and Liaohe River Basin	Sulfadiazine	1.2
10020 10021	WWTP Effluent WWTP Effluent	Songhua and Liaohe River Basin Songhua and Liaohe River Basin	Sulfadiazine Sulfadiazine	1.2 27.0
10021	WWTP Effluent WWTP Effluent	Songhua and Liaohe River Basin Songhua and Liaohe River Basin	Sulfadiazine	27.0
10023	WWTP Effluent	Haihe River Basin	Sulfadiazine	585.0
10024 10025	WWTP Effluent WWTP Effluent	Haihe River Basin Haihe River Basin	Sulfadiazine Sulfadiazine	207.6 107.6
10026	WWTP Effluent	Yangtze River Basin	Sulfadiazine	8.8
10027	WWTP Effluent	Yangtze River Basin	Sulfadiazine	22.4
10028 10029	WWTP Effluent WWTP Effluent	Yangtze River Basin Yangtze River Basin	Sulfadiazine Sulfadiazine	210.1 18.6
10029	WWTP Effluent	Yangtze River Basin	Sulfadiazine	41.1
10031	WWTP Effluent	Yangtze River Basin	Sulfadiazine	2.2
10032 10033	WWTP Effluent WWTP Effluent	Yangtze River Basin Yangtze River Basin	Sulfadiazine Sulfadiazine	13.8 8.0
10034	WWTP Effluent	Yangtze River Basin	Sulfadiazine	8.2
10035	WWTP Effluent	Yangtze River Basin	Sulfadiazine	8.5
10036 10037	Groundwater Groundwater	Pearl River Basin Pearl River Basin	Sulfadiazine Sulfadiazine	1.9
10038	Groundwater	Haihe River Basin	Sulfadiazine	7.7
10039 10040	Groundwater Groundwater	Yangtza River Basin	Sulfadiazine	3.5
10040	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Sulfadiazine Sulfadiazine	0.6
10042	Groundwater	Yangtze River Basin	Sulfadiazine	0.6
10043 10044	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Sulfadiazine Sulfadiazine	9.6 0.5
10044	Groundwater	Yangtze River Basin	Sulfadiazine	0.3
10046	Groundwater	Yangtze River Basin	Sulfadiazine	0.4
10047 10048	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Sulfadiazine Sulfadiazine	0.3
10049	Groundwater	Yangtze River Basin	Sulfadiazine	4.6
10050	Groundwater	Yangtze River Basin	Sulfadiazine	2.7
10051 10052	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Sulfadiazine Sulfadiazine	3.5
10053	Groundwater	Yangtze River Basin	Sulfadiazine	1.5
10054 10055	Groundwater	Yangtze River Basin	Sulfadiazine	0.7
10055	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Sulfadiazine Sulfadiazine	1.1
10057	Groundwater	Yangtze River Basin	Sulfadiazine	0.7
10058 10059	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Sulfadiazine Sulfadiazine	1.1 1.4
10060	Groundwater	Yangtze River Basin	Sulfadiazine	0.7
10061	Groundwater	Yangtze River Basin	Sulfadiazine	1.4
10062 10063	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Sulfadiazine Sulfadiazine	1.4
10064	Groundwater	Yangtze River Basin	Sulfadiazine	1.4
10065	Groundwater	Yangtze River Basin	Sulfadiazine	1.5
10066 10067	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Sulfadiazine Sulfadiazine	1.1 1.4
10068	Groundwater	Yangtze River Basin	Sulfadiazine	1.4
10069 10070	Groundwater	Yangtze River Basin	Sulfadiazine	0.9
10070	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Sulfadiazine Sulfadiazine	1.8 1.6
10072	Groundwater	Yangtze River Basin	Sulfadiazine	2.1
10073 10074	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Sulfadiazine Sulfadiazine	0.4 0.8
10074	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Sulfadiazine	2.9
10076	Groundwater	Yangtze River Basin	Sulfadiazine	0.2
10077 10078	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Sulfadiazine Sulfadiazine	0.5
10078	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Sulfadiazine	0.5
10080	Groundwater	Yangtze River Basin	Sulfadiazine	0.4
10081 10082	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Sulfadiazine Sulfadiazine	0.2 1.0
10082	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Sulfadiazine	0.3
10084	Groundwater	Yangtze River Basin	Sulfadiazine	0.3
10085 10086	Groundwater Groundwater	Yangtze River Basin	Sulfadiazine Sulfadiazine	0.7 0.4
10086	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Sulfadiazine	0.4
10088	Groundwater	Yangtze River Basin	Sulfadiazine	1.1

Numbers	Environmental compartments	Basins	Antibiotics	Concentration (ng/L or ng/g)
10089	Groundwater	Yangtze River Basin	Sulfadiazine	0.8
10090 10091	Groundwater	Yangtze River Basin	Sulfadiazine	1.0
10091	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Sulfadiazine Sulfadiazine	1.1 0.6
10093	Groundwater	Yangtze River Basin	Sulfadiazine	0.4
10094	Groundwater	Yangtze River Basin	Sulfadiazine	0.3
10095 10096	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Sulfadiazine Sulfadiazine	0.4 0.4
10097	Groundwater	Yangtze River Basin	Sulfadiazine	0.2
10098	Groundwater	Yangtze River Basin	Sulfadiazine	0.3
10099 10100	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Sulfadiazine Sulfadiazine	0.3 0.4
10101	Groundwater	Yangtze River Basin	Sulfadiazine	0.4
10102	Groundwater	Yangtze River Basin	Sulfadiazine	0.2
10103 10104	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Sulfadiazine Sulfadiazine	0.3 7.2
10104	Groundwater	Yangtze River Basin	Sulfadiazine	1.6
10106	Groundwater	Yangtze River Basin	Sulfadiazine	1.5
10107 10108	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Sulfadiazine Sulfadiazine	1.4 1.5
10109	Groundwater	Yangtze River Basin	Sulfadiazine	0.7
10110	Groundwater	Yangtze River Basin	Sulfadiazine	1.5
10111 10112	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Sulfadiazine Sulfadiazine	1.5 1.4
10112	Groundwater	Yangtze River Basin	Sulfadiazine	1.1
10114	Groundwater	Yangtze River Basin	Sulfadiazine	1.4
10115	Groundwater	Yangtze River Basin	Sulfadiazine	0.7 1.1
10116 10117	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Sulfadiazine Sulfadiazine	1.1
10118	Groundwater	Yangtze River Basin	Sulfadiazine	1.4
10119	Groundwater	Yangtze River Basin	Sulfadiazine	1.4
10120 10121	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Sulfadiazine Sulfadiazine	1.3 1.4
10122	Groundwater	Yangtze River Basin	Sulfadiazine	1.5
10123 10124	Groundwater Groundwater	Yangtze River Basin	Sulfadiazine	1.1
10124 10125	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Sulfadiazine Sulfadiazine	1.4 1.4
10126	Groundwater	Yangtze River Basin	Sulfadiazine	0.9
10127	Groundwater	Yangtze River Basin	Sulfadiazine	1.8
10128 10129	Animal farm wastewater Animal farm wastewater	Southeast Basin Southeast Basin	Sulfadiazine Sulfadiazine	418.3 69.8
10130	Animal farm wastewater	Southeast Basin	Sulfadiazine	76.8
10131	Animal farm wastewater	Southeast Basin	Sulfadiazine	535.0
10132 10133	Animal farm wastewater Animal farm wastewater	Southeast Basin Pearl River Basin	Sulfadiazine Sulfadiazine	1382.5 139.0
10134	Animal farm wastewater	Pearl River Basin	Sulfadiazine	187.0
10135	Animal farm wastewater	Pearl River Basin	Sulfadiazine	67.2
10136 10137	Animal farm wastewater Animal farm wastewater	Yangtze River Basin Pearl River Basin	Sulfadiazine Sulfadiazine	112.2 20.9
10137	Animal farm wastewater	Haihe River Basin	Sulfadiazine	682.0
10139	Animal farm wastewater	Haihe River Basin	Sulfadiazine	528.0
10140 10141	Soil Soil	Haihe River Basin Haihe River Basin	Sulfadiazine Sulfadiazine	1.8 1.2
10142	Soil	Haihe River Basin	Sulfadiazine	1.6
10143 10144	Soil Soil	Haihe River Basin Haihe River Basin	Sulfadiazine Sulfadiazine	1.0
10144	Soil	Haihe River Basin	Sulfadiazine	2.4
10146	Soil	Haihe River Basin	Sulfadiazine	0.8
10147 10148	Soil Soil	Haihe River Basin Haihe River Basin	Sulfadiazine Sulfadiazine	3.6 21.6
10148	Soil	Haihe River Basin	Sulfadiazine	85.2
10150	Soil	Haihe River Basin	Sulfadiazine	25.2
10151 10152	Soil Soil	Haihe River Basin Haihe River Basin	Sulfadiazine Sulfadiazine	15.4 66.4
10152	Soil	Haihe River Basin	Sulfadiazine	25.8
10154	Soil	Haihe River Basin	Sulfadiazine	34.0
10155 10156	Soil Soil	Haihe River Basin Haihe River Basin	Sulfadiazine Sulfadiazine	1.2 14.8
10156	Soil	Haihe River Basin	Sulfadiazine	70.2
10158	Soil	Haihe River Basin	Sulfadiazine	26.8
10159 10160	Soil Soil	Haihe River Basin Haihe River Basin	Sulfadiazine Sulfadiazine	4.4 19.6
10161	Soil	Haihe River Basin	Sulfadiazine	6.8
10162	Soil	Haihe River Basin	Sulfadiazine	20.2
10163 10164	Soil Soil	Haihe River Basin Haihe River Basin	Sulfadiazine Sulfadiazine	23.0 2.6
10165	Soil	Haihe River Basin	Sulfadiazine	6.8
10166	Soil	Haihe River Basin	Sulfadiazine	8.0
10167 10168	Soil Soil	Haihe River Basin Haihe River Basin	Sulfadiazine Sulfadiazine	12.4 28.8
10169	Soil	Haihe River Basin	Sulfadiazine	18.0
10170	Soil	Haihe River Basin	Sulfadiazine	21.2
10171 10172	Soil Soil	Haihe River Basin Haihe River Basin	Sulfadiazine Sulfadiazine	97.2 15.4
10173	Soil	Haihe River Basin	Sulfadiazine	20.6
10174	Soil	Haihe River Basin	Sulfadiazine	65.0
10175 10176	Soil Soil	Haihe River Basin Haihe River Basin	Sulfadiazine Sulfadiazine	5.7 31.2
10177	Soil	Haihe River Basin	Sulfadiazine	18.0
10178	Soil	Haihe River Basin	Sulfadiazine	31.2
10179 10180	Soil Soil	Haihe River Basin Haihe River Basin	Sulfadiazine Sulfadiazine	35.2 25.0
10181	Soil	Pearl River Basin	Sulfadiazine	5.0
10182	Soil	Haihe River Basin	Sulfadiazine	0.1
10183 10184	Soil Soil	Haihe River Basin Haihe River Basin	Sulfadiazine Sulfadiazine	0.0 8.1
10184	Soil Soil	Haihe River Basin Haihe River Basin	Sulfadiazine Sulfadiazine	5.4
10186	Soil	Yangtze River Basin	Sulfadiazine	0.0
10187 10188	Soil Soil	Yangtze River Basin	Sulfadiazine	1.6
10188	Soil Soil	Pearl River Basin Haihe River Basin	Sulfadiazine Sulfadiazine	1.3 0.1
10190	Soil	Haihe River Basin	Sulfadiazine	0.5
10191	Soil	Haihe River Basin	Sulfadiazine	0.4
10191	Soil	Haihe River Basin	Sulfadiazine	0.3

Numbers	Environmental compartments	Basins	Antibiotics	Concentration (ng/L or ng/g)
10193	Soil	Haihe River Basin	Sulfadiazine	0.5
10194	Soil	Haihe River Basin Haihe River Basin	Sulfadiazine	5.4
10195	Soil		Sulfadiazine	0.8
10196	Soil	Haihe River Basin	Sulfadiazine	0.1
10197	Soil	Haihe River Basin	Sulfadiazine	0.1
10198	Soil	Haihe River Basin	Sulfadiazine	
10199	Soil	Haihe River Basin	Sulfadiazine	0.3
10200	Soil	Haihe River Basin	Sulfadiazine	0.3
10201	Soil	Haihe River Basin	Sulfadiazine	0.4
10202	Soil	Haihe River Basin	Sulfadiazine	2.7
10203	Soil	Haihe River Basin	Sulfadiazine	0.2
10204	Soil	Haihe River Basin	Sulfadiazine	7.1
10205	Soil	Haihe River Basin	Sulfadiazine	0.8
10206	Soil	Haihe River Basin	Sulfadiazine	2.3
10207	Soil	Haihe River Basin	Sulfadiazine	0.7
10208	Soil	Haihe River Basin	Sulfadiazine	0.2
10209	Soil	Haihe River Basin	Sulfadiazine	0.2
10210	Soil	Haihe River Basin	Sulfadiazine	0.2
10211	Soil	Haihe River Basin	Sulfadiazine	2.2
10212	Soil	Haihe River Basin	Sulfadiazine	0.3
10213	Soil	Haihe River Basin	Sulfadiazine	1.0
10214	Soil	Haihe River Basin	Sulfadiazine	0.3
10215	Soil	Haihe River Basin	Sulfadiazine	0.4
10216	Soil	Haihe River Basin	Sulfadiazine	0.3
10217	Soil	Haihe River Basin	Sulfadiazine	
10218	Soil	Haihe River Basin	Sulfadiazine	0.2
10219	Soil	Haihe River Basin	Sulfadiazine	0.6
10220	Soil	Haihe River Basin	Sulfadiazine	0.2
10221 10222	Soil Soil	Haihe River Basin Haihe River Basin	Sulfadiazine Sulfadiazine	0.4
10223	Soil	Haihe River Basin	Sulfadiazine	1.2
10224	Soil	Yangtze River Basin	Sulfadiazine	0.7
10225	Soil	Yangtze River Basin	Sulfadiazine	0.3
10226	Soil	Yangtze River Basin	Sulfadiazine	0.1
10227	Soil	Yangtze River Basin	Sulfadiazine	0.2
10228	Soil	Yangtze River Basin	Sulfadiazine Sulfadiazine	0.7
10229	Soil	Yangtze River Basin	Sulfadiazine	0.7
10230	Soil	Yangtze River Basin	Sulfadiazine	53.5
10231	Soil	Huaihe River Basin	Sulfadiazine	0.6
10232	Soil	Yangtze River Basin	Sulfadiazine	0.7
10233	Soil	Yangtze River Basin	Sulfadiazine	0.7
10234 10235	Soil	Yangtze River Basin	Sulfadiazine	0.6
10236	Soil	Yangtze River Basin	Sulfadiazine	0.6
	Soil	Yangtze River Basin	Sulfadiazine	0.7
10237	Sediment	Haihe River Basin	Sulfadiazine	3.5
10238	Sediment	Haihe River Basin	Sulfadiazine	6.0
10239	Sediment	Haihe River Basin	Sulfadiazine	5.4
10240	Sediment	Haihe River Basin	Sulfadiazine	26.0
10241	Sediment	Haihe River Basin	Sulfadiazine	16.0
10242	Sediment	Haihe River Basin	Sulfadiazine	20.0
10243	Sediment	Haihe River Basin	Sulfadiazine	30.0
10244	Sediment	Haihe River Basin	Sulfadiazine	8.1
10245	Sediment	Haihe River Basin	Sulfadiazine	3.4
10246	Sediment	Haihe River Basin	Sulfadiazine	80.0
10247	Sediment	Haihe River Basin	Sulfadiazine	99.0
10248	Sediment	Haihe River Basin	Sulfadiazine	210.0
10249	Sediment	Haihe River Basin	Sulfadiazine	75.0
10250	Sediment	Haihe River Basin	Sulfadiazine	41.0
10251	Sediment	Haihe River Basin	Sulfadiazine	21.0
10252	Sediment	Haihe River Basin	Sulfadiazine	75.0
10253	Sediment	Haihe River Basin	Sulfadiazine	14.0
10254	Sediment	Haihe River Basin	Sulfadiazine	130.0
10255	Sediment	Haihe River Basin	Sulfadiazine	43.0 19.0
10256	Sediment	Haihe River Basin	Sulfadiazine	8.1
10257	Sediment	Haihe River Basin	Sulfadiazine	
10258	Sediment	Haihe River Basin	Sulfadiazine	5.9
10259	Sediment	Haihe River Basin	Sulfadiazine	34.0
10260	Sediment	Haihe River Basin	Sulfadiazine	22.0
10261	Sediment	Haihe River Basin	Sulfadiazine	24.0
10262	Sediment	Haihe River Basin	Sulfadiazine	33.0
10263	Sediment	Haihe River Basin	Sulfadiazine	9.9
10264	Sediment	Yellow River Basin	Sulfadiazine	2.0
10265	Sediment	Yellow River Basin	Sulfadiazine	0.7
10266	Sediment	Yellow River Basin	Sulfadiazine	0.5
10267	Sediment	Yellow River Basin	Sulfadiazine	14.6
10268	Sediment	Haihe River Basin	Sulfadiazine	0.9
10269	Sediment	Songhua and Liaohe River Basin	Sulfadiazine	2.2
10270	Sediment	Songhua and Liaohe River Basin	Sulfadiazine	5.5
10271	Sediment	Songhua and Liaohe River Basin	Sulfadiazine	0.6
10272	Sediment	Songhua and Liaohe River Basin	Sulfadiazine	2.0
10273	Sediment	Songhua and Liaohe River Basin	Sulfadiazine	2.8
10274	Sediment	Songhua and Liaohe River Basin	Sulfadiazine	0.6
10275	Sediment	Huaihe River Basin	Sulfadiazine	218.3
10276	Sediment	Huaihe River Basin	Sulfadiazine	331.3
10277	Sediment	Huaihe River Basin	Sulfadiazine	458.3
10278	Sediment	Huaihe River Basin	Sulfadiazine	535.0
10279	Sediment	Huaihe River Basin	Sulfadiazine	650.7
10280	Sediment	Huaihe River Basin	Sulfadiazine	983.3
10281	Sediment	Huaihe River Basin	Sulfadiazine	1038.3
10282	Sediment	Huaihe River Basin	Sulfadiazine	1356.0
10283	Sediment	Huaihe River Basin	Sulfadiazine	1437.0
10284	Sediment	Huaihe River Basin	Sulfadiazine	1905.0
10285	Sediment	Huaihe River Basin	Sulfadiazine	2363.3
10286	Sediment	Huaihe River Basin	Sulfadiazine	2781.0
10287	Sediment	Huaihe River Basin	Sulfadiazine	4626.7
10288	Sediment	Huaihe River Basin	Sulfadiazine	3166.7
10289	Sediment	Huaihe River Basin	Sulfadiazine	2888.7
10290	Sediment	Huaihe River Basin	Sulfadiazine	3363.0
10291	Sediment	Huaihe River Basin	Sulfadiazine	2366.7
10292	Sediment	Huaihe River Basin	Sulfadiazine	1509.0
10293	Sediment	Huaihe River Basin	Sulfadiazine	297.0
10294	Sediment	Haihe River Basin	Sulfadiazine	0.4
10295	Sediment	Pearl River Basin	Sulfadiazine	0.1
10296	Sediment	Yangtze River Basin	Sulfadiazine	0.4

Numbers	Environmental compartments	Basins	Antibiotics	Concentration (ng/L or ng/g)
10297	Sediment	Haihe River Basin	Sulfadiazine	1.8
10298 10299	Sediment Sediment	Pearl River Basin Haihe River Basin	Sulfadiazine Sulfadiazine	0.1 0.5
10300	Sediment	Haihe River Basin	Sulfadiazine	1.9
10301	Sediment	Yangtze River Basin	Sulfadiazine	0.1
10302 10303	Sediment Sediment	Yangtze River Basin Yangtze River Basin	Sulfadiazine Sulfadiazine	0.1 0.1
10304	Sediment	Yangtze River Basin	Sulfadiazine	0.5
10305 10306	Sediment Sediment	Yangtze River Basin Yangtze River Basin	Sulfadiazine Sulfadiazine	0.1 0.5
10306	Sediment	Southeast Basin	Sulfadiazine	0.3
10308	Sediment	Haihe River Basin	Sulfadiazine	0.5
10309 10310	Sediment Sediment	Haihe River Basin Haihe River Basin	Sulfadiazine Sulfadiazine	0.4 0.6
10311	Sediment	Haihe River Basin	Sulfadiazine	0.5
10312 10313	Sediment	Haihe River Basin	Sulfadiazine Sulfadiazine	0.6 0.7
10313	Sediment Sediment	Haihe River Basin Haihe River Basin	Sulfadiazine	0.7
10315	Sediment	Haihe River Basin	Sulfadiazine	0.3
10316 10317	Sediment Sediment	Haihe River Basin Haihe River Basin	Sulfadiazine Sulfadiazine	0.4 0.3
10318	Sediment	Haihe River Basin	Sulfadiazine	0.2
10319 10320	Sediment Sediment	Haihe River Basin Haihe River Basin	Sulfadiazine Sulfadiazine	0.6 0.6
10320	Sediment	Yangtze River Basin	Sulfadiazine	1.5
10322	Sediment	Yangtze River Basin	Sulfadiazine	0.3
10323 10324	Sediment Sediment	Yangtze River Basin Yellow River Basin	Sulfadiazine Sulfadiazine	0.5 5.0
10325	Sediment	Pearl River Basin	Sulfadiazine	8.1
10326	Sediment	Yangtze River Basin	Sulfadiazine	0.0
10327 10328	Sediment Sediment	Yangtze River Basin Yangtze River Basin	Sulfadiazine Sulfadiazine	0.3 0.5
10329	Sediment	Yangtze River Basin	Sulfadiazine	0.3
10330 10331	Sediment Sediment	Yangtze River Basin	Sulfadiazine Sulfadiazine	1.4 0.3
10331	Sediment Sediment	Yangtze River Basin Yangtze River Basin	Sulfadiazine Sulfadiazine	0.3
10333	Sediment	Yangtze River Basin	Sulfadiazine	0.3
10334 10335	Sediment Sediment	Yangtze River Basin Yangtze River Basin	Sulfadiazine Sulfadiazine	0.3 0.0
10336	Sediment	Pearl River Basin	Sulfadiazine	180.0
10337	Sediment	Pearl River Basin	Sulfadiazine	1.7
10338 10339	Sediment Sediment	Yangtze River Basin Pearl River Basin	Sulfadiazine Sulfadiazine	76.2 0.2
10340	Sediment	Pearl River Basin	Sulfadiazine	0.6
10341 10342	Sediment Sediment	Pearl River Basin Pearl River Basin	Sulfadiazine Sulfadiazine	1.0
10343	Sediment	Pearl River Basin	Sulfadiazine	0.9
10344	Sediment	Pearl River Basin	Sulfadiazine	0.4
10345 10346	Sediment Sediment	Pearl River Basin Pearl River Basin	Sulfadiazine Sulfadiazine	0.4 0.4
10347	Sediment	Pearl River Basin	Sulfadiazine	0.6
10348 10349	Sediment Sediment	Pearl River Basin Pearl River Basin	Sulfadiazine Sulfadiazine	0.4 1.8
10350	Sediment	Pearl River Basin	Sulfadiazine	0.7
10351	Sediment	Pearl River Basin	Sulfadiazine	0.5
10352 10353	Sediment Sediment	Pearl River Basin Pearl River Basin	Sulfadiazine Sulfadiazine	0.4 1.0
10354	WWTP Sludge	Haihe River Basin	Sulfadiazine	28.0
10355 10356	WWTP Sludge WWTP Sludge	Haihe River Basin Yangtze River Basin	Sulfadiazine Sulfadiazine	37.8 3.6
10357	WWTP Sludge	Yellow River Basin	Sulfadiazine	3.4
10358	Animal farm manure	Pearl River Basin	Sulfadiazine	4.6
10359 10360	Animal farm manure Animal farm manure	Pearl River Basin Haihe River Basin	Sulfadiazine Sulfadiazine	254.0 3.9
10361	Animal farm manure	Southeast Basin	Sulfadiazine	32.9
10362 10363	Animal farm manure Animal farm manure	Pearl River Basin Pearl River Basin	Sulfadiazine Sulfadiazine	8.0 6.2
10364	Animal farm manure	Songhua and Liaohe River Basin	Sulfadiazine	1.0
10365	Animal farm manure	Songhua and Liaohe River Basin	Sulfadiazine	7.2
10366 10367	Animal farm manure Animal farm manure	Haihe River Basin Yangtze River Basin	Sulfadiazine Sulfadiazine	1.1 113.5
10368	Surface water	Southeast Basin	Sulfadimethoxine	0.9
10369 10370	Surface water Surface water	Songhua and Liaohe River Basin Yangtze River Basin	Sulfadimethoxine Sulfadimethoxine	0.9 1.7
10370	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Sulfadimethoxine Sulfadimethoxine	2.9
10372	Surface water	Yangtze River Basin	Sulfadimethoxine	11.9
10373 10374	Surface water Surface water	Yangtze River Basin Haihe River Basin	Sulfadimethoxine Sulfadimethoxine	5.3 0.0
10375	Surface water	Yangtze River Basin	Sulfadimethoxine	1.1
10376	Surface water	Yangtze River Basin	Sulfadimethoxine	0.1
10377 10378	Surface water Surface water	Yangtze River Basin Haihe River Basin	Sulfadimethoxine Sulfadimethoxine	1.0 1.0
10379	Surface water	Southeast Basin	Sulfadimethoxine	140.0
10380 10381	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Sulfadimethoxine Sulfadimethoxine	0.2 0.1
10382	Surface water	Pearl River Basin	Sulfadimethoxine	1.9
10383	Surface water	Pearl River Basin	Sulfadimethoxine Sulfadimethoxing	7.0
10384 10385	Surface water Surface water	Pearl River Basin Pearl River Basin	Sulfadimethoxine Sulfadimethoxine	6.7 5.9
10386	Surface water	Pearl River Basin	Sulfadimethoxine	2.5
10387 10388	Surface water Surface water	Pearl River Basin Pearl River Basin	Sulfadimethoxine Sulfadimethoxine	0.5 9.1
10389	Surface water Surface water	Pearl River Basin	Sulfadimethoxine	2.1
10390	Surface water	Pearl River Basin	Sulfadimethoxine	2.3
10391 10392	Surface water Surface water	Pearl River Basin Pearl River Basin	Sulfadimethoxine Sulfadimethoxine	13.0 12.4
10393	Surface water	Pearl River Basin	Sulfadimethoxine	14.0
10394 10395	Surface water	Yangtze River Basin	Sulfadimethoxine	0.8 24.1
10395	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Sulfadimethoxine Sulfadimethoxine	24.1 33.4
	Surface water	Yangtze River Basin	Sulfadimethoxine	66.5
10397				
10397 10398 10399	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Sulfadimethoxine Sulfadimethoxine	153.0 202.0

Numbers	Environmental compartments	Basins	Antibiotics	Concentration (ng/L or ng/g)
10401	Surface water	Yangtze River Basin	Sulfadimethoxine	344.0
10402 10403	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Sulfadimethoxine Sulfadimethoxine	247.0 185.0
10404	WWTP Effluent	Haihe River Basin	Sulfadimethoxine	19.5
10405 10406	WWTP Effluent WWTP Effluent	Haihe River Basin Haihe River Basin	Sulfadimethoxine Sulfadimethoxine	17.3 8.2
10407	WWTP Effluent	Haihe River Basin	Sulfadimethoxine	12.1
10408	WWTP Effluent	Haihe River Basin	Sulfadimethoxine	12.9
10409 10410	WWTP Effluent WWTP Effluent	Haihe River Basin Yangtze River Basin	Sulfadimethoxine Sulfadimethoxine	12.7 27.4
10411	WWTP Effluent	Yangtze River Basin	Sulfadimethoxine	28.1
10412	WWTP Effluent	Huaihe River Basin	Sulfadimethoxine	12.0
10413 10414	WWTP Effluent WWTP Effluent	Huaihe River Basin Haihe River Basin	Sulfadimethoxine Sulfadimethoxine	19.4 7.9
10415	WWTP Effluent	Haihe River Basin	Sulfadimethoxine	4.0
10416 10417	WWTP Effluent WWTP Effluent	Haihe River Basin Haihe River Basin	Sulfadimethoxine Sulfadimethoxine	4.1 4.3
10417	WWTP Effluent	Haihe River Basin	Sulfadimethoxine	4.3
10419	WWTP Effluent	Haihe River Basin	Sulfadimethoxine	4.9
10420 10421	WWTP Effluent WWTP Effluent	Yangtze River Basin Yangtze River Basin	Sulfadimethoxine Sulfadimethoxine	4.5 5.3
10422	WWTP Effluent	Huaihe River Basin	Sulfadimethoxine	11.2
10423	WWTP Effluent	Huaihe River Basin	Sulfadimethoxine	13.0
10424 10425	WWTP Effluent Animal farm wastewater	Yangtze River Basin Huaihe River Basin	Sulfadimethoxine Sulfadimethoxine	407.0 230.0
10426	Animal farm wastewater	Pearl River Basin	Sulfadimethoxine	3.0
10427	Animal farm wastewater	Pearl River Basin	Sulfadimethoxine	4.1
10428 10429	Soil Soil	Haihe River Basin Yangtze River Basin	Sulfadimethoxine Sulfadimethoxine	0.5 1.5
10430	Soil	Huaihe River Basin	Sulfadimethoxine	0.8
10431	Soil	Yangtze River Basin	Sulfadimethoxine	0.6
10432 10433	Soil Soil	Yangtze River Basin Yangtze River Basin	Sulfadimethoxine Sulfadimethoxine	0.7
10434	Soil	Yangtze River Basin	Sulfadimethoxine	1.0
10435	Soil	Yangtze River Basin	Sulfadimethoxine	0.6
10436 10437	Sediment Sediment	Haihe River Basin Songhua and Liaohe River Basin	Sulfadimethoxine Sulfadimethoxine	0.0
10438	Sediment	Yangtze River Basin	Sulfadimethoxine	6.9
10439 10440	Sediment Sediment	Pearl River Basin Pearl River Basin	Sulfadimethoxine Sulfadimethoxine	0.3 0.1
10441	Sediment	Pearl River Basin	Sulfadimethoxine	0.1
10442	Sediment	Pearl River Basin	Sulfadimethoxine	0.0
10443 10444	Animal farm manure Animal farm manure	Haihe River Basin Pearl River Basin	Sulfadimethoxine Sulfadimethoxine	0.1 7.7
10445	Animal farm manure  Animal farm manure	Pearl River Basin	Sulfadimethoxine	7.7
10446	Sediment	Pearl River Basin	Sulfadimethoxypyrimidine	0.1
10447 10448	Sediment Surface water	Pearl River Basin Pearl River Basin	Sulfadimethoxypyrimidine Sulfadoxine	0.3 2.0
10449	Surface water Surface water	Pearl River Basin	Sulfadoxine	2.0
10450	Surface water	Southeast Basin	Sulfadoxine	38.5
10451 10452	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Sulfadoxine Sulfadoxine	30.1 10.0
10453	Groundwater	Haihe River Basin	Sulfadoxine	39.2
10454	Groundwater	Yangtze River Basin	Sulfadoxine	0.5
10455 10456	Soil Sediment	Haihe River Basin Pearl River Basin	Sulfadoxine Sulfadoxine	5.2 10.0
10457	Sediment	Pearl River Basin	Sulfadoxine	10.0
10458	Sediment	Yangtze River Basin	Sulfadoxine	0.1
10459 10460	Sediment Surface water	Yangtze River Basin Yangtze River Basin	Sulfadoxine Sulfaguanidine	0.0 5.1
10461	Surface water	Yangtze River Basin	Sulfaguanidine	1.5
10462 10463	Surface water Surface water	Haihe River Basin Haihe River Basin	Sulfaguanidine Sulfaguanidine	0.7 0.9
10464	Surface water	Haihe River Basin	Sulfaguanidine	1.6
10465	Surface water	Haihe River Basin	Sulfaguanidine	1.2
10466 10467	Surface water Surface water	Haihe River Basin Haihe River Basin	Sulfaguanidine Sulfaguanidine	0.9
10467	Surface water Surface water	Haine River Basin Haihe River Basin	Sulfaguanidine	1.0
10469	Surface water	Haihe River Basin	Sulfaguanidine	1.3
10470 10471	Surface water Surface water	Haihe River Basin Haihe River Basin	Sulfaguanidine Sulfaguanidine	1.1 0.7
104/1	Surface water Surface water	Haihe River Basin Haihe River Basin	Sulfaguanidine Sulfaguanidine	1.2
10473	Surface water	Haihe River Basin	Sulfaguanidine	1.1
10474 10475	Surface water Surface water	Haihe River Basin Haihe River Basin	Sulfaguanidine Sulfaguanidine	0.9
10476	Surface water Surface water	Haihe River Basin	Sulfaguanidine	1.4
10477	Surface water	Haihe River Basin	Sulfaguanidine	2.8
10478 10479	Surface water Surface water	Haihe River Basin Haihe River Basin	Sulfaguanidine Sulfaguanidine	1.3
10479	Surface water Surface water	Haihe River Basin	Sulfaguanidine	1.4
10481	Surface water	Haihe River Basin	Sulfaguanidine	2.0
10482 10483	Surface water Surface water	Haihe River Basin Haihe River Basin	Sulfaguanidine Sulfaguanidine	2.2
10484	Surface water Surface water	Haihe River Basin	Sulfaguanidine	4.4
10485	Surface water	Haihe River Basin	Sulfaguanidine	1.6
10486 10487	Surface water Surface water	Haihe River Basin Haihe River Basin	Sulfaguanidine Sulfaguanidine	1.5
10487	Surface water Surface water	Haihe River Basin	Sulfaguanidine	2.5
10489	Surface water	Haihe River Basin	Sulfaguanidine	2.9
10490 10491	Surface water Surface water	Haihe River Basin Haihe River Basin	Sulfaguanidine Sulfaguanidine	0.7 1.2
10491	Surface water Surface water	Haine River Basin Haihe River Basin	Sulfaguanidine	0.7
10493	Surface water	Haihe River Basin	Sulfaguanidine	1.1
10494	Surface water	Haihe River Basin	Sulfaguanidine Sulfaguanidine	0.6
10495 10496	Surface water Surface water	Haihe River Basin Haihe River Basin	Sulfaguanidine Sulfaguanidine	2.8
10497	Surface water	Haihe River Basin	Sulfaguanidine	1.5
10498	Surface water	Haihe River Basin	Sulfaguanidine	0.8
10499 10500	Surface water Surface water	Haihe River Basin Haihe River Basin	Sulfaguanidine Sulfaguanidine	1.2 1.1
10500	Surface water Surface water	Haihe River Basin	Sulfaguanidine	0.9
10502	Surface water	Haihe River Basin	Sulfaguanidine	1.5
10503 10504	Surface water	Haihe River Basin Haihe River Basin	Sulfaguanidine Sulfaguanidine	3.4
10304	Surface water	name river Basin	Sulfaguanidine	3.0

Numbers	<b>Environmental compartments</b>	Basins	Antibiotics	Concentration (ng/L or ng/g)
10505	Surface water	Haihe River Basin	Sulfaguanidine	2.6
10506 10507	Surface water Surface water	Haihe River Basin Haihe River Basin	Sulfaguanidine Sulfaguanidine	9.6 0.8
10508	Surface water	Haihe River Basin	Sulfaguanidine	1.2
10509 10510	Surface water	Haihe River Basin Haihe River Basin	Sulfaguanidine Sulfaguanidine	1.3 1.2
10510	Surface water Surface water	Yangtze River Basin	Sulfaguanidine Sulfaguanidine	0.0
10512	Surface water	Yangtze River Basin	Sulfaguanidine	0.0
10513 10514	WWTP Effluent WWTP Effluent	Haihe River Basin Haihe River Basin	Sulfaguanidine Sulfaguanidine	2.0
10515	Surface water	Haihe River Basin	Sulfamerazine	0.5
10516	Surface water	Yangtze River Basin	Sulfamerazine	2.2
10517 10518	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Sulfamerazine Sulfamerazine	2.3 0.3
10519	Surface water	Haihe River Basin	Sulfamerazine	0.0
10520 10521	Surface water	Yangtze River Basin	Sulfamerazine	9.6 7.4
10521	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Sulfamerazine Sulfamerazine	1.7
10523	Surface water	Yangtze River Basin	Sulfamerazine	1.9
10524 10525	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Sulfamerazine Sulfamerazine	1.7 11.0
10526	Surface water	Yangtze River Basin	Sulfamerazine	6.9
10527	Surface water	Yangtze River Basin	Sulfamerazine	1.3
10528 10529	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Sulfamerazine Sulfamerazine	0.2 0.1
10530	Surface water	Yangtze River Basin	Sulfamerazine	0.5
10531	Surface water	Yangtze River Basin	Sulfamerazine	8.1
10532 10533	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Sulfamerazine Sulfamerazine	0.8 0.5
10534	Surface water	Yangtze River Basin	Sulfamerazine	1.2
10535	Surface water	Southeast Basin	Sulfamerazine	0.2
10536 10537	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Sulfamerazine Sulfamerazine	2.2
10538	Surface water	Yangtze River Basin	Sulfamerazine	0.4
10539 10540	Surface water Surface water	Haihe River Basin Yangtze River Basin	Sulfamerazine Sulfamerazine	2.7 107.6
10541	Surface water	Yangtze River Basin	Sulfamerazine	32.0
10542	Surface water	Yangtze River Basin	Sulfamerazine	141.5
10543 10544	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Sulfamerazine Sulfamerazine	129.4 37.5
10545	Surface water	Yangtze River Basin	Sulfamerazine	89.8
10546 10547	Surface water	Yangtze River Basin	Sulfamerazine	89.4
10547	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Sulfamerazine Sulfamerazine	329.1 141.5
10549	Surface water	Yangtze River Basin	Sulfamerazine	39.9
10550 10551	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Sulfamerazine Sulfamerazine	89.3 28.6
10552	Surface water Surface water	Yangtze River Basin	Sulfamerazine	35.9
10553	Surface water	Yangtze River Basin	Sulfamerazine	28.8
10554 10555	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Sulfamerazine Sulfamerazine	13.9 43.1
10556	Surface water	Yangtze River Basin	Sulfamerazine	67.3
10557 10558	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Sulfamerazine Sulfamerazine	56.0 42.8
10559	Surface water Surface water	Yangtze River Basin	Sulfamerazine	99.2
10560	Surface water	Yangtze River Basin	Sulfamerazine	29.1
10561 10562	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Sulfamerazine Sulfamerazine	20.4 24.6
10563	Surface water	Southeast Basin	Sulfamerazine	3500.0
10564 10565	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Sulfamerazine Sulfamerazine	0.2 0.5
10566	Surface water	Pearl River Basin	Sulfamerazine	0.3
10567	Surface water	Yangtze River Basin	Sulfamerazine	0.1
10568 10569	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Sulfamerazine Sulfamerazine	0.9 0.9
10570	Surface water	Yangtze River Basin	Sulfamerazine	0.7
10571	Surface water	Yangtze River Basin	Sulfamerazine	0.1
10572 10573	Surface water Surface water	Pearl River Basin Pearl River Basin	Sulfamerazine Sulfamerazine	3.0
10574	Surface water	Pearl River Basin	Sulfamerazine	3.1
10575 10576	Surface water Surface water	Pearl River Basin Pearl River Basin	Sulfamerazine Sulfamerazine	3.0 3.0
10576	Surface water Surface water	Pearl River Basin Pearl River Basin	Sulfamerazine Sulfamerazine	3.0
10578	Surface water	Pearl River Basin	Sulfamerazine	2.9
10579 10580	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Sulfamerazine Sulfamerazine	17.1 5.0
10581	Surface water	Yangtze River Basin	Sulfamerazine	3.7
10582	Surface water	Yangtze River Basin	Sulfamerazine	3.8
10583 10584	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Sulfamerazine Sulfamerazine	4.3 14.3
10585	Surface water	Yangtze River Basin	Sulfamerazine	12.9
10586 10587	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Sulfamerazine Sulfamerazine	14.9 5.7
10587	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Sulfamerazine Sulfamerazine	4.5
10589	Surface water	Yangtze River Basin	Sulfamerazine	5.9
10590 10591	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Sulfamerazine Sulfamerazine	3.1 0.0
10592	Surface water	Pearl River Basin	Sulfamerazine	12.2
10593	Surface water	Pearl River Basin	Sulfamerazine	9.5
10594 10595	Surface water Surface water	Pearl River Basin Pearl River Basin	Sulfamerazine Sulfamerazine	11.1 8.2
10596	WWTP Effluent	Haihe River Basin	Sulfamerazine	0.4
10597	WWTP Effluent	Haihe River Basin	Sulfamerazine	1.2
10598 10599	WWTP Effluent WWTP Effluent	Haihe River Basin Haihe River Basin	Sulfamerazine Sulfamerazine	1.0 0.7
10600	WWTP Effluent	Haihe River Basin	Sulfamerazine	0.6
10601 10602	WWTP Effluent WWTP Effluent	Huaihe River Basin Huaihe River Basin	Sulfamerazine	0.9 0.7
10602	WWTP Effluent	Songhua and Liaohe River Basin	Sulfamerazine Sulfamerazine	0.7
			Sulfamerazine	2.5
10604	WWTP Effluent	Songhua and Liaohe River Basin		
10604 10605	WWTP Effluent	Songhua and Liaohe River Basin	Sulfamerazine	4.2
10604				

10609 10610	Environmental compartments	Basins	Antibiotics	Concentration (ng/L or ng/g)
10610	Groundwater	Yangtze River Basin	Sulfamerazine	0.4
10611	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Sulfamerazine Sulfamerazine	0.3 0.3
10612	Groundwater	Yangtze River Basin	Sulfamerazine	0.4
10613 10614	Groundwater	Yangtze River Basin	Sulfamerazine	0.3 1.3
10614	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Sulfamerazine Sulfamerazine	0.9
10616	Groundwater	Yangtze River Basin	Sulfamerazine	0.6
10617 10618	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Sulfamerazine Sulfamerazine	0.3 0.5
10619	Groundwater	Yangtze River Basin	Sulfamerazine	0.4
10620 10621	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Sulfamerazine Sulfamerazine	0.8 1.8
10621	Groundwater	Yangtze River Basin	Sulfamerazine	3.4
10623	Groundwater	Yangtze River Basin	Sulfamerazine	0.3
10624 10625	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Sulfamerazine Sulfamerazine	0.1 0.1
10626	Groundwater	Yangtze River Basin	Sulfamerazine	0.3
10627 10628	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Sulfamerazine Sulfamerazine	0.2 0.6
10629	Groundwater	Yangtze River Basin	Sulfamerazine	0.0
10630	Groundwater	Yangtze River Basin	Sulfamerazine	0.1
10631 10632	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Sulfamerazine Sulfamerazine	0.6 0.4
10633	Groundwater	Yangtze River Basin	Sulfamerazine	0.1
10634 10635	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Sulfamerazine Sulfamerazine	1.0
10636	Groundwater	Yangtze River Basin	Sulfamerazine	1.1
10637	Groundwater	Yangtze River Basin	Sulfamerazine	1.0
10638 10639	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Sulfamerazine Sulfamerazine	1.0 0.9
10640	Groundwater	Yangtze River Basin	Sulfamerazine	1.0
10641	Groundwater	Yangtze River Basin	Sulfamerazine	0.9
10642 10643	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Sulfamerazine Sulfamerazine	1.1
10644	Groundwater	Yangtze River Basin	Sulfamerazine	0.9
10645 10646	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Sulfamerazine Sulfamerazine	1.0 0.8
10647	Groundwater	Yangtze River Basin	Sulfamerazine	0.8
10648	Groundwater	Yangtze River Basin	Sulfamerazine	1.1
10649 10650	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Sulfamerazine Sulfamerazine	1.0
10651	Groundwater	Yangtze River Basin	Sulfamerazine	0.9
10652 10653	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Sulfamerazine Sulfamerazine	0.5 1.2
10654	Groundwater	Yangtze River Basin	Sulfamerazine	1.3
10655	Groundwater	Yangtze River Basin	Sulfamerazine	1.1
10656 10657	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Sulfamerazine Sulfamerazine	0.7 0.9
10658	Groundwater	Yangtze River Basin	Sulfamerazine	0.6
10659	Groundwater	Yangtze River Basin	Sulfamerazine	0.7 1.0
10660 10661	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Sulfamerazine Sulfamerazine	1.0
10662	Groundwater	Yangtze River Basin	Sulfamerazine	0.9
10663 10664	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Sulfamerazine Sulfamerazine	0.6 1.0
10665	Groundwater	Yangtze River Basin	Sulfamerazine	0.9
10666 10667	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Sulfamerazine Sulfamerazine	0.7 1.0
10668	Groundwater	Yangtze River Basin	Sulfamerazine	0.9
10669	Groundwater	Yangtze River Basin	Sulfamerazine	0.6
10670 10671	Groundwater Soil	Yangtze River Basin Yangtze River Basin	Sulfamerazine Sulfamerazine	1.6 0.0
10672	Soil	Yangtze River Basin	Sulfamerazine	87.1
10673 10674	Soil Sediment	Yangtze River Basin Haihe River Basin	Sulfamerazine Sulfamerazine	95.8 0.1
10675	Sediment	Yangtze River Basin	Sulfamerazine	0.2
10676	Sediment	Haihe River Basin	Sulfamerazine	1.1
10677 10678	Sediment Sediment	Southeast Basin Yangtze River Basin	Sulfamerazine Sulfamerazine	0.1 1.6
10679	Sediment	Pearl River Basin	Sulfamerazine	27.5
10680 10681	Sediment Sediment	Yangtze River Basin Yangtze River Basin	Sulfamerazine Sulfamerazine	0.0 93.5
10682	Sediment	Yangtze River Basin	Sulfamerazine	51.3
10683	Sediment	Pearl River Basin	Sulfamerazine	3.1
10684 10685	Sediment Sediment	Pearl River Basin Pearl River Basin	Sulfamerazine Sulfamerazine	29.1 58.4
10686	Sediment	Pearl River Basin	Sulfamerazine	1.6
10687 10688	Sediment Sediment	Pearl River Basin Pearl River Basin	Sulfamerazine Sulfamerazine	19.3 97.3
10689	Sediment	Pearl River Basin	Sulfamerazine	4.8
10690	Sediment	Pearl River Basin	Sulfamerazine	3.2
10691 10692	Sediment Sediment	Pearl River Basin Pearl River Basin	Sulfamerazine Sulfamerazine	6.8
10693	Sediment	Pearl River Basin	Sulfamerazine	0.5
10694 10695	Sediment Sediment	Pearl River Basin Pearl River Basin	Sulfamerazine Sulfamerazine	2.8 1.5
10695	Sediment	Pearl River Basin	Sulfamerazine	1.2
10697	Sediment	Pearl River Basin	Sulfamerazine	2.3
10698 10699	Sediment WWTP Sludge	Pearl River Basin Haihe River Basin	Sulfamerazine Sulfamerazine	1.1 0.1
10700	WWTP Sludge	Huaihe River Basin	Sulfamerazine	15.3
	Surface water	Southeast Basin Southeast Basin	Sulfameter Sulfameter	1.0 1.6
10701	Surface water Surface water	Southeast Basin Southeast Basin	Sulfameter Sulfameter	1.6
10701 10702 10703			Sulfameter	1.0
10702 10703 10704	Surface water	Southeast Basin		
10702 10703 10704 10705	Surface water Surface water	Southeast Basin	Sulfameter	5.2
10702 10703 10704 10705 10706 10707	Surface water Surface water Surface water Surface water	Southeast Basin Southeast Basin Southeast Basin	Sulfameter Sulfameter Sulfameter	5.2 13.2 1.2
10702 10703 10704 10705 10706 10707 10708	Surface water Surface water Surface water Surface water Surface water Surface water	Southeast Basin Southeast Basin Southeast Basin Southeast Basin	Sulfameter Sulfameter Sulfameter Sulfameter	5.2 13.2 1.2 0.8
10702 10703 10704 10705 10706 10707	Surface water Surface water Surface water Surface water	Southeast Basin Southeast Basin Southeast Basin	Sulfameter Sulfameter Sulfameter	5.2 13.2 1.2

Numbers	Environmental compartments	Basins	Antibiotics	Concentration (ng/L or ng/g)
10713	Surface water	Haihe River Basin	Sulfameter	1.2
10714	Surface water	Haihe River Basin	Sulfameter	0.5
10715 10716	Surface water Surface water	Haihe River Basin Haihe River Basin	Sulfameter Sulfameter	0.6 1.0
10717	Surface water	Haihe River Basin	Sulfameter	0.5
10718	Surface water	Haihe River Basin	Sulfameter	1.7
10719 10720	Surface water Surface water	Haihe River Basin Haihe River Basin	Sulfameter Sulfameter	4.4 9.5
10721	Surface water	Haihe River Basin	Sulfameter	5.4
10722	Surface water	Haihe River Basin	Sulfameter	6.0
10723 10724	Surface water Surface water	Haihe River Basin Haihe River Basin	Sulfameter Sulfameter	2.9 3.0
10725	Surface water	Haihe River Basin	Sulfameter	1.9
10726	Surface water	Haihe River Basin	Sulfameter	1.7
10727 10728	Surface water Surface water	Haihe River Basin Haihe River Basin	Sulfameter Sulfameter	2.0 2.2
10729	Surface water	Haihe River Basin	Sulfameter	2.9
10730	Surface water	Haihe River Basin	Sulfameter	2.9
10731 10732	Surface water Surface water	Haihe River Basin Haihe River Basin	Sulfameter Sulfameter	1.8 0.4
10733	Surface water	Haihe River Basin	Sulfameter	1.4
10734	Surface water	Haihe River Basin	Sulfameter Sulfameter	2.8 1.7
10735 10736	Surface water Surface water	Haihe River Basin Haihe River Basin	Sulfameter	0.7
10737	Surface water	Haihe River Basin	Sulfameter	0.7
10738	Surface water	Haihe River Basin	Sulfameter	0.6
10739 10740	Surface water Surface water	Haihe River Basin Haihe River Basin	Sulfameter Sulfameter	1.6 1.1
10741	Surface water	Haihe River Basin	Sulfameter	0.7
10742 10743	Surface water	Haihe River Basin	Sulfameter Sulfameter	0.3 0.4
10743	Surface water Surface water	Haihe River Basin Haihe River Basin	Sulfameter Sulfameter	0.4
10745	Surface water	Haihe River Basin	Sulfameter	0.7
10746 10747	Surface water	Haihe River Basin	Sulfameter	0.5
10747	Surface water Surface water	Haihe River Basin Haihe River Basin	Sulfameter Sulfameter	0.7 1.8
10749	Surface water	Haihe River Basin	Sulfameter	2.5
10750 10751	Surface water Surface water	Haihe River Basin Southeast Basin	Sulfameter Sulfameter	3.0 40.0
10752	Surface water Surface water	Yangtze River Basin	Sulfameter	0.8
10753	Surface water	Yangtze River Basin	Sulfameter	0.3
10754 10755	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Sulfameter Sulfameter	6.5 1.2
10756	Surface water Surface water	Yangtze River Basin	Sulfameter	0.3
10757	Surface water	Southeast Basin	Sulfameter	2.3
10758 10759	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Sulfameter Sulfameter	273.0 118.0
10760	Surface water	Yangtze River Basin	Sulfameter	7.1
10761	Surface water	Yangtze River Basin	Sulfameter	6.0
10762 10763	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Sulfameter Sulfameter	6.4 91.8
10764	Surface water	Yangtze River Basin	Sulfameter	20.5
10765 10766	Surface water	Yangtze River Basin Yangtze River Basin	Sulfameter Sulfameter	29.8 50.7
10767	Surface water Surface water	Yangtze River Basin	Sulfameter	6.1
10768	Surface water	Yangtze River Basin	Sulfameter	54.4
10769 10770	Surface water Surface water	Yangtze River Basin Pearl River Basin	Sulfameter Sulfameter	6.3 0.1
10771	Surface water	Pearl River Basin	Sulfameter	2.1
10772	WWTP Effluent	Haihe River Basin	Sulfameter	0.3
10773 10774	Groundwater Groundwater	Haihe River Basin Yangtze River Basin	Sulfameter Sulfameter	40.6 1.0
10775	Groundwater	Yangtze River Basin	Sulfameter	0.7
10776	Groundwater	Yangtze River Basin	Sulfameter	0.1
10777 10778	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Sulfameter Sulfameter	0.1 0.1
10779	Groundwater	Yangtze River Basin	Sulfameter	0.1
10780	Groundwater	Yangtze River Basin Yangtze River Basin	Sulfameter	0.1
10781 10782	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Sulfameter Sulfameter	0.1 1.6
10783	Groundwater	Yangtze River Basin	Sulfameter	2.3
10784 10785	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Sulfameter Sulfameter	1.7 1.6
10786	Groundwater	Yangtze River Basin	Sulfameter	1.4
10787	Groundwater	Yangtze River Basin	Sulfameter	0.7
10788 10789	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Sulfameter Sulfameter	1.9 1.4
10790	Groundwater	Yangtze River Basin	Sulfameter	1.5
10791	Groundwater Groundwater	Yangtze River Basin	Sulfameter	1.1
10792 10793	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Sulfameter Sulfameter	1.5 0.7
10794	Groundwater	Yangtze River Basin	Sulfameter	1.1
10795 10796	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Sulfameter Sulfameter	1.5 1.4
10796	Groundwater	Yangtze River Basin Yangtze River Basin	Sulfameter	1.4
10798	Groundwater	Yangtze River Basin	Sulfameter	0.7
10799 10800	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Sulfameter Sulfameter	1.4 1.8
10801	Groundwater	Yangtze River Basin	Sulfameter	0.7
10802	Groundwater	Yangtze River Basin	Sulfameter	1.5
10803 10804	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Sulfameter Sulfameter	1.5 0.8
10805	Groundwater	Yangtze River Basin	Sulfameter	2.0
10806	Animal farm wastewater	Haihe River Basin	Sulfameter	60.8
10807	Animal farm wastewater Soil	Haihe River Basin Haihe River Basin	Sulfameter Sulfameter	452.0 0.1
[OXOX		Tame River Dasin	Sulfameter	1.0
10808 10809	Soil	Huaihe River Basin		
10809 10810	Soil Soil	Yangtze River Basin	Sulfameter	0.8
10809	Soil Soil Soil	Yangtze River Basin Yangtze River Basin	Sulfameter Sulfameter	0.8 0.9
10809 10810 10811 10812 10813	Soil Soil Soil Soil Soil	Yangtze River Basin Yangtze River Basin Yangtze River Basin Yangtze River Basin	Sulfameter Sulfameter Sulfameter Sulfameter	0.8 0.9 2.0 2.0
10809 10810 10811 10812	Soil Soil Soil Soil	Yangtze River Basin Yangtze River Basin Yangtze River Basin	Sulfameter Sulfameter Sulfameter	0.8 0.9 2.0

10013	Numbers	Environmental compartments	Basins	Antibiotics	Concentration (ng/L or ng/g)
1001	10817	-	Haihe River Basin	Sulfameter	
1980   Surface water   Vessel   Vesse					
1001					
1902   Surface court					
	10822		Southeast Basin	Sulfamethazine	20.9
Surface water					
Southern   Southern					
1982   Serfice water					
1892					
1003					
1002.22					
Southean Flein					
Sept					
1985    Serfice water					
10977		Surface water	Southeast Basin	Sulfamethazine	
10538					
10939					
1004-11	10839	Surface water	Southeast Basin	Sulfamethazine	
1904.22					
1984   Surface water					
10845					
100446			Southeast Basin		
10047					
10890	10847	Surface water	Southeast Basin	Sulfamethazine	44.3
10850					
10052					
10052					17.5
19854	10852	Surface water	Southeast Basin	Sulfamethazine	49.0
10855   Surface water					
10857					
10058					
10859					
10961					
19862   Surface water   Yangtze River Basin   Sulfamenhazine   185 0		Surface water	Yangtze River Basin	Sulfamethazine	
19863					
19864   Surface water   Yangtze River Basin   Suffamethazine   200 2					
19866   Surface water   Yangtee River Basin   Sulfamechazine   7.4     19888   Surface water   Yangtee River Basin   Sulfamechazine   7.4     19888   Surface water   Yangtee River Basin   Sulfamechazine   17.9     19890   Surface water   Yangtee River Basin   Sulfamechazine   226.1     19871   Surface water   Yangtee River Basin   Sulfamechazine   226.1     19872   Surface water   Yangtee River Basin   Sulfamechazine   75.1     19873   Surface water   Habe River Basin   Sulfamechazine   15.0     19873   Surface water   Habe River Basin   Sulfamechazine   10.0     19874   Surface water   Habe River Basin   Sulfamechazine   10.0     19875   Surface water   Habe River Basin   Sulfamechazine   10.0     19875   Surface water   Habe River Basin   Sulfamechazine   16.0     19878   Surface water   Habe River Basin   Sulfamechazine   16.0     19878   Surface water   Habe River Basin   Sulfamechazine   16.0     19878   Surface water   Habe River Basin   Sulfamechazine   16.0     19879   Surface water   Habe River Basin   Sulfamechazine   12.0     19879   Surface water   Habe River Basin   Sulfamechazine   12.0     19880   Surface water   Habe River Basin   Sulfamechazine   12.0     19880   Surface water   Habe River Basin   Sulfamechazine   3.0     19881   Surface water   Habe River Basin   Sulfamechazine   3.0     19882   Surface water   Habe River Basin   Sulfamechazine   3.0     19883   Surface water   Habe River Basin   Sulfamechazine   3.0     19884   Surface water   Yallow River Basin   Sulfamechazine   3.1     19885   Surface water   Yallow River Basin   Sulfamechazine   3.1     19885   Surface water   Yallow River Basin   Sulfamechazine   3.1     19886   Surface water   Yallow River Basin   Sulfamechazine   3.1     19887   Surface water   Yallow River Basin   Sulfamechazine   3.5     19888   Surface water   Yallow River Basin   Sulfamechazine   3.5     19889   Surface water   Yallow River Basin   Sulfamechazine   3.5     19890   Surface water   Yallow River Basin   Sulfamechazine   3.6     19900   Surface water	10864	Surface water	Yangtze River Basin	Sulfamethazine	200.2
19867					
10868					
10870	10868	Surface water	Yangtze River Basin	Sulfamethazine	179.0
10871					
10872   Surface water					
10874	10872	Surface water	Haihe River Basin	Sulfamethazine	15.0
18875   Surface water					
10876					
10878	10876	Surface water	Haihe River Basin	Sulfamethazine	16.0
10879					
10880					
10882	10880	Surface water	Haihe River Basin	Sulfamethazine	3.0
10883					
10884					
10886	10884	Surface water	Yellow River Basin	Sulfamethazine	1.7
10887					
10888					
10890	10888	Surface water	Yellow River Basin	Sulfamethazine	6.4
10891					
10892					
10894	10892	Surface water	Yellow River Basin	Sulfamethazine	1.6
10895					
10896					
10898	10896	Surface water	Yellow River Basin	Sulfamethazine	3.5
10899					
10900					
10902   Surface water   Yellow River Basin   Sulfamethazine   2.5	10900	Surface water	Yellow River Basin	Sulfamethazine	0.4
10903					
10904   Surface water   Yellow River Basin   Sulfamethazine   0.9					
10906   Surface water   Yellow River Basin   Sulfamethazine   1.5	10904	Surface water	Yellow River Basin	Sulfamethazine	0.9
10907         Surface water         Yellow River Basin         Sulfamethazine         0.6           10908         Surface water         Yellow River Basin         Sulfamethazine         0.3           10909         Surface water         Southeast Basin         Sulfamethazine         170.9           10910         Surface water         Southeast Basin         Sulfamethazine         41.7           10911         Surface water         Southeast Basin         Sulfamethazine         50.2           10912         Surface water         Southeast Basin         Sulfamethazine         36.6           10913         Surface water         Southeast Basin         Sulfamethazine         61.6           10914         Surface water         Southeast Basin         Sulfamethazine         1.7           10915         Surface water         Southeast Basin         Sulfamethazine         7.5           10916         Surface water         Southeast Basin         Sulfamethazine         7.5           10917         Surface water         Southeast Basin         Sulfamethazine         8.4           10918         Surface water         Southeast Basin         Sulfamethazine         5.1           10919         Surface water         Southeast Basin         Sulfamethazine </td <td></td> <td></td> <td></td> <td></td> <td></td>					
10908         Surface water         Yellow River Basin         Sulfamethazine         0.3           10909         Surface water         Southeast Basin         Sulfamethazine         170.9           10910         Surface water         Southeast Basin         Sulfamethazine         41.7           10911         Surface water         Southeast Basin         Sulfamethazine         50.2           10912         Surface water         Southeast Basin         Sulfamethazine         36.6           10913         Surface water         Southeast Basin         Sulfamethazine         61.6           10914         Surface water         Southeast Basin         Sulfamethazine         1.7           10915         Surface water         Southeast Basin         Sulfamethazine         7.5           10916         Surface water         Southeast Basin         Sulfamethazine         8.4           10917         Surface water         Southeast Basin         Sulfamethazine         8.4           10918         Surface water         Southeast Basin         Sulfamethazine         5.1           10919         Surface water         Southeast Basin         Sulfamethazine         5.1					
10910         Surface water         Southeast Basin         Sulfamethazine         41.7           10911         Surface water         Southeast Basin         Sulfamethazine         50.2           10912         Surface water         Southeast Basin         Sulfamethazine         36.6           10913         Surface water         Southeast Basin         Sulfamethazine         61.6           10914         Surface water         Southeast Basin         Sulfamethazine         1.7           10915         Surface water         Southeast Basin         Sulfamethazine         7.5           10916         Surface water         Southeast Basin         Sulfamethazine         7.5           10917         Surface water         Southeast Basin         Sulfamethazine         8.4           10918         Surface water         Southeast Basin         Sulfamethazine         5.1           10919         Surface water         Southeast Basin         Sulfamethazine         41.9	10908	Surface water	Yellow River Basin	Sulfamethazine	0.3
10911         Surface water         Southeast Basin         Sulfamethazine         50.2           10912         Surface water         Southeast Basin         Sulfamethazine         36.6           10913         Surface water         Southeast Basin         Sulfamethazine         61.6           10914         Surface water         Southeast Basin         Sulfamethazine         1.7           10915         Surface water         Southeast Basin         Sulfamethazine         1.7           10916         Surface water         Southeast Basin         Sulfamethazine         7.5           10917         Surface water         Southeast Basin         Sulfamethazine         8.4           10918         Surface water         Southeast Basin         Sulfamethazine         5.1           10919         Surface water         Southeast Basin         Sulfamethazine         41.9					
10912         Surface water         Southeast Basin         Sulfamethazine         36.6           10913         Surface water         Southeast Basin         Sulfamethazine         61.6           10914         Surface water         Southeast Basin         Sulfamethazine         1.7           10915         Surface water         Southeast Basin         Sulfamethazine         1.7           10916         Surface water         Southeast Basin         Sulfamethazine         7.5           10917         Surface water         Southeast Basin         Sulfamethazine         8.4           10918         Surface water         Southeast Basin         Sulfamethazine         5.1           10919         Surface water         Southeast Basin         Sulfamethazine         41.9					
10914         Surface water         Southeast Basin         Sulfamethazine         1.7           10915         Surface water         Southeast Basin         Sulfamethazine         1.7           10916         Surface water         Southeast Basin         Sulfamethazine         7.5           10917         Surface water         Southeast Basin         Sulfamethazine         8.4           10918         Surface water         Southeast Basin         Sulfamethazine         5.1           10919         Surface water         Southeast Basin         Sulfamethazine         41.9	10912		Southeast Basin		36.6
10915         Surface water         Southeast Basin         Sulfamethazine         1.7           10916         Surface water         Southeast Basin         Sulfamethazine         7.5           10917         Surface water         Southeast Basin         Sulfamethazine         8.4           10918         Surface water         Southeast Basin         Sulfamethazine         5.1           10919         Surface water         Southeast Basin         Sulfamethazine         41.9					
10916         Surface water         Southeast Basin         Sulfamethazine         7.5           10917         Surface water         Southeast Basin         Sulfamethazine         8.4           10918         Surface water         Southeast Basin         Sulfamethazine         5.1           10919         Surface water         Southeast Basin         Sulfamethazine         41.9					
10917     Surface water     Southeast Basin     Sulfamethazine     8.4       10918     Surface water     Southeast Basin     Sulfamethazine     5.1       10919     Surface water     Southeast Basin     Sulfamethazine     41.9					
10919 Surface water Southeast Basin Sulfamethazine 41.9		Surface water	Southeast Basin	Sulfamethazine	8.4
10720 Surface water Southeast Basin Sulfamethazine 7.0	10919	Surface water	Southeast Basin	Sulfamethazine	7.0

Numbers	Environmental compartments	Basins	Antibiotics	Concentration (ng/L or ng/g)
10921	Surface water	Southeast Basin	Sulfamethazine	24.1
10922 10923	Surface water Surface water	Southeast Basin Southeast Basin	Sulfamethazine Sulfamethazine	2.5 2.7
10924	Surface water	Southeast Basin	Sulfamethazine	2.0
10925	Surface water	Southeast Basin	Sulfamethazine	1.8
10926 10927	Surface water Surface water	Haihe River Basin Haihe River Basin	Sulfamethazine Sulfamethazine	5.2 5.8
10928	Surface water	Haihe River Basin	Sulfamethazine	5.2
10929 10930	Surface water	Haihe River Basin Pearl River Basin	Sulfamethazine	5.0 75.5
10930	Surface water Surface water	Pearl River Basin	Sulfamethazine Sulfamethazine	69.9
10932	Surface water	Pearl River Basin	Sulfamethazine	6.6
10933 10934	Surface water Surface water	Pearl River Basin Pearl River Basin	Sulfamethazine Sulfamethazine	5.7 5.1
10935	Surface water	Pearl River Basin	Sulfamethazine	1.7
10936	Surface water	Pearl River Basin	Sulfamethazine	0.9
10937 10938	Surface water Surface water	Pearl River Basin Pearl River Basin	Sulfamethazine Sulfamethazine	3.9 2.2
10939	Surface water	Pearl River Basin	Sulfamethazine	2.2
10940 10941	Surface water	Pearl River Basin	Sulfamethazine	1.8 3.5
10941	Surface water Surface water	Pearl River Basin Pearl River Basin	Sulfamethazine Sulfamethazine	5.6
10943	Surface water	Pearl River Basin	Sulfamethazine	8.0
10944 10945	Surface water Surface water	Pearl River Basin Pearl River Basin	Sulfamethazine Sulfamethazine	4.8
10945	Surface water Surface water	Pearl River Basin	Sulfamethazine	4.9
10947	Surface water	Pearl River Basin	Sulfamethazine	3.9
10948 10949	Surface water Surface water	Pearl River Basin Pearl River Basin	Sulfamethazine Sulfamethazine	3.4 0.3
10950	Surface water	Pearl River Basin	Sulfamethazine	0.3
10951	Surface water	Pearl River Basin	Sulfamethazine	0.2
10952 10953	Surface water Surface water	Pearl River Basin Pearl River Basin	Sulfamethazine Sulfamethazine	0.6 0.3
10954	Surface water	Pearl River Basin	Sulfamethazine	0.8
10955 10956	Surface water	Pearl River Basin Pearl River Basin	Sulfamethazine Sulfamethazine	0.5 0.5
10956	Surface water Surface water	Pearl River Basin Pearl River Basin	Sulfamethazine	0.5
10958	Surface water	Pearl River Basin	Sulfamethazine	3.2
10959 10960	Surface water Surface water	Pearl River Basin Pearl River Basin	Sulfamethazine Sulfamethazine	1.8 0.6
10961	Surface water	Pearl River Basin	Sulfamethazine	1.0
10962	Surface water	Pearl River Basin	Sulfamethazine	1.1
10963 10964	Surface water Surface water	Pearl River Basin Pearl River Basin	Sulfamethazine Sulfamethazine	2.0 1.0
10965	Surface water	Pearl River Basin	Sulfamethazine	1.1
10966 10967	Surface water	Pearl River Basin	Sulfamethazine	1.7 43.2
10967	Surface water Surface water	Pearl River Basin Pearl River Basin	Sulfamethazine Sulfamethazine	43.2 17.4
10969	Surface water	Pearl River Basin	Sulfamethazine	31.0
10970 10971	Surface water Surface water	Pearl River Basin Pearl River Basin	Sulfamethazine Sulfamethazine	5.9 3.3
10972	Surface water	Pearl River Basin	Sulfamethazine	12.0
10973	Surface water	Pearl River Basin Pearl River Basin	Sulfamethazine	124.7
10974 10975	Surface water Surface water	Pearl River Basin Pearl River Basin	Sulfamethazine Sulfamethazine	10.1 9.2
10976	Surface water	Pearl River Basin	Sulfamethazine	7.1
10977 10978	Surface water Surface water	Pearl River Basin Pearl River Basin	Sulfamethazine Sulfamethazine	8.7 9.9
10978	Surface water	Pearl River Basin	Sulfamethazine	2.0
10980	Surface water	Yangtze River Basin	Sulfamethazine	5.3
10981 10982	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Sulfamethazine Sulfamethazine	47.6 36.8
10983	Surface water	Yangtze River Basin	Sulfamethazine	12.2
10984	Surface water	Huaihe River Basin	Sulfamethazine Sulfamethazine	2.2
10985 10986	Surface water Surface water	Huaihe River Basin Huaihe River Basin	Sulfamethazine	3.1 6.4
10987	Surface water	Huaihe River Basin	Sulfamethazine	0.6
10988 10989	Surface water Surface water	Huaihe River Basin Huaihe River Basin	Sulfamethazine Sulfamethazine	0.3 0.6
10990	Surface water	Huaihe River Basin	Sulfamethazine	0.8
10991	Surface water	Huaihe River Basin	Sulfamethazine	2.4
10992 10993	Surface water Surface water	Huaihe River Basin Huaihe River Basin	Sulfamethazine Sulfamethazine	0.5 8.4
10994	Surface water	Huaihe River Basin	Sulfamethazine	6.1
10995	Surface water	Huaihe River Basin	Sulfamethazine	0.4
10996 10997	Surface water Surface water	Yangtze River Basin Pearl River Basin	Sulfamethazine Sulfamethazine	188.9 63.8
10998	Surface water	Pearl River Basin	Sulfamethazine	101.0
10999 11000	Surface water Surface water	Songhua and Liaohe River Basin Haihe River Basin	Sulfamethazine Sulfamethazine	3.6 13.4
11000	Surface water Surface water	Yangtze River Basin	Sulfamethazine	1.6
11002	Surface water	Yangtze River Basin	Sulfamethazine	1.4
11003 11004	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Sulfamethazine Sulfamethazine	40.7 11.7
11005	Surface water	Yangtze River Basin	Sulfamethazine	252.7
11006	Surface water	Yangtze River Basin	Sulfamethazine	12.6
11007 11008	Surface water Surface water	Haihe River Basin Haihe River Basin	Sulfamethazine Sulfamethazine	0.9 1.4
11009	Surface water	Haihe River Basin	Sulfamethazine	4.6
11010	Surface water	Haihe River Basin	Sulfamethazine	1.4
11011 11012	Surface water Surface water	Haihe River Basin Haihe River Basin	Sulfamethazine Sulfamethazine	1.4 2.2
11013	Surface water	Haihe River Basin	Sulfamethazine	4.2
11014 11015	Surface water Surface water	Haihe River Basin Haihe River Basin	Sulfamethazine Sulfamethazine	8.8 0.9
11015	Surface water Surface water	Haine River Basin Haihe River Basin	Sulfamethazine	37.2
11017	Surface water	Haihe River Basin	Sulfamethazine	37.0
	Surface water	Haihe River Basin	Sulfamethazine	29.6
11018 11019		Haihe River Basin		19 4
11018 11019 11020	Surface water Surface water	Haihe River Basin Haihe River Basin	Sulfamethazine Sulfamethazine	39.4 19.1
11019 11020 11021	Surface water Surface water Surface water	Haihe River Basin Haihe River Basin	Sulfamethazine Sulfamethazine	19.1 18.6
11019 11020	Surface water Surface water	Haihe River Basin	Sulfamethazine	19.1

Numbers	Environmental compartments	Basins	Antibiotics	Concentration (ng/L or ng/g)
11025	Surface water	Haihe River Basin	Sulfamethazine	13.4
11026 11027	Surface water Surface water	Haihe River Basin Haihe River Basin	Sulfamethazine Sulfamethazine	43.5 14.9
11027	Surface water	Haihe River Basin	Sulfamethazine	18.4
11029	Surface water	Haihe River Basin	Sulfamethazine	10.5
11030 11031	Surface water Surface water	Haihe River Basin Haihe River Basin	Sulfamethazine Sulfamethazine	2.4 9.8
11032	Surface water	Haihe River Basin	Sulfamethazine	16.2
11033 11034	Surface water Surface water	Haihe River Basin Haihe River Basin	Sulfamethazine Sulfamethazine	9.7 17.4
11034	Surface water Surface water	Haihe River Basin	Sulfamethazine	22.4
11036	Surface water	Haihe River Basin	Sulfamethazine	4.0
11037 11038	Surface water Surface water	Haihe River Basin Haihe River Basin	Sulfamethazine Sulfamethazine	3.7
11039	Surface water	Haihe River Basin	Sulfamethazine	9.8
11040 11041	Surface water	Haihe River Basin	Sulfamethazine	267.3 0.8
11041	Surface water Surface water	Haihe River Basin Haihe River Basin	Sulfamethazine Sulfamethazine	1.1
11043	Surface water	Haihe River Basin	Sulfamethazine	1.7
11044 11045	Surface water Surface water	Haihe River Basin Haihe River Basin	Sulfamethazine Sulfamethazine	1.6 1.4
11046	Surface water	Haihe River Basin	Sulfamethazine	1.5
11047 11048	Surface water Surface water	Haihe River Basin Haihe River Basin	Sulfamethazine Sulfamethazine	2.3 1.6
11048	Surface water	Haihe River Basin	Sulfamethazine	2.2
11050	Surface water	Haihe River Basin	Sulfamethazine	2.4
11051 11052	Surface water Surface water	Haihe River Basin Haihe River Basin	Sulfamethazine Sulfamethazine	0.6 1.4
11053	Surface water	Haihe River Basin	Sulfamethazine	1.0
11054 11055	Surface water Surface water	Haihe River Basin Haihe River Basin	Sulfamethazine Sulfamethazine	143.3 213.7
11055	Surface water Surface water	Haine River Basin Haihe River Basin	Sulfamethazine Sulfamethazine	2.0
11057	Surface water	Haihe River Basin	Sulfamethazine	484.1
11058 11059	Surface water Surface water	Haihe River Basin Haihe River Basin	Sulfamethazine Sulfamethazine	3.7 14.3
11060	Surface water	Haihe River Basin	Sulfamethazine	12.2
11061 11062	Surface water Surface water	Haihe River Basin Pearl River Basin	Sulfamethazine Sulfamethazine	2.1 0.9
11063	Surface water Surface water	Haihe River Basin	Sulfamethazine Sulfamethazine	3.5
11064	Surface water	Yangtze River Basin	Sulfamethazine	1.4
11065 11066	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Sulfamethazine Sulfamethazine	0.1 3.0
11067	Surface water	Yangtze River Basin	Sulfamethazine	4.5
11068 11069	Surface water Surface water	Pearl River Basin Yangtze River Basin	Sulfamethazine Sulfamethazine	83.4 7.8
11070	Surface water Surface water	Yangtze River Basin	Sulfamethazine	0.3
11071	Surface water	Yangtze River Basin	Sulfamethazine	26.6
11072 11073	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Sulfamethazine Sulfamethazine	1.8 1.5
11074	Surface water	Yangtze River Basin	Sulfamethazine	4.9
11075 11076	Surface water	Yangtze River Basin Yangtze River Basin	Sulfamethazine	33.8 0.4
11076	Surface water Surface water	Yangtze River Basin	Sulfamethazine Sulfamethazine	1.7
11078	Surface water	Yangtze River Basin	Sulfamethazine	1.0
11079 11080	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Sulfamethazine Sulfamethazine	0.5
11081	Surface water	Yangtze River Basin	Sulfamethazine	1.4
11082 11083	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Sulfamethazine Sulfamethazine	0.5 5.3
11083	Surface water	Yangtze River Basin	Sulfamethazine	16.4
11085	Surface water	Yangtze River Basin	Sulfamethazine	1.7
11086 11087	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Sulfamethazine Sulfamethazine	1.9 1.7
11088	Surface water	Yangtze River Basin	Sulfamethazine	1.8
11089 11090	Surface water Surface water	Yangtze River Basin Southeast Basin	Sulfamethazine Sulfamethazine	39.9 25.5
11090	Surface water	Yangtze River Basin	Sulfamethazine	7.3
11092	Surface water	Yangtze River Basin	Sulfamethazine	11.8
11093 11094	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Sulfamethazine Sulfamethazine	2.2 1.6
11095	Surface water	Yangtze River Basin	Sulfamethazine	1.8
11096 11097	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Sulfamethazine Sulfamethazine	0.9
11098	Surface water	Haihe River Basin	Sulfamethazine	44.0
11099	Surface water	Yangtze River Basin	Sulfamethazine	499.5
11100 11101	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Sulfamethazine Sulfamethazine	252.6 246.9
11102	Surface water	Yangtze River Basin	Sulfamethazine	271.0
11103 11104	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Sulfamethazine Sulfamethazine	278.2 322.5
11105	Surface water Surface water	Yangtze River Basin  Yangtze River Basin	Sulfamethazine	197.2
11106	Surface water	Yangtze River Basin	Sulfamethazine	193.6
11107 11108	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Sulfamethazine Sulfamethazine	192.8 97.0
11109	Surface water	Yangtze River Basin	Sulfamethazine	158.8
11110 11111	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Sulfamethazine Sulfamethazine	146.7 261.1
11111	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Sulfamethazine	261.1
11113	Surface water	Yangtze River Basin	Sulfamethazine	484.7
11114 11115	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Sulfamethazine Sulfamethazine	112.8 61.3
11116	Surface water	Yangtze River Basin	Sulfamethazine	96.0
11117	Surface water	Yangtze River Basin	Sulfamethazine Sulfamethazina	121.1
11118 11119	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Sulfamethazine Sulfamethazine	187.0 76.3
11120	Surface water	Yangtze River Basin	Sulfamethazine	2.6
11121 11122	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Sulfamethazine Sulfamethazine	128.4 48.4
11123	Surface water	Yangtze River Basin	Sulfamethazine	100.2
11124	Surface water	Yangtze River Basin	Sulfamethazine	76.1
11125 11126	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Sulfamethazine Sulfamethazine	120.2 36.8
11127	Surface water	Yangtze River Basin	Sulfamethazine	54.5
11128	Surface water	Yangtze River Basin	Sulfamethazine	46.3

Numbers	Environmental compartments	Basins	Antibiotics	Concentration (ng/L or ng/g)
11129	Surface water	Yangtze River Basin	Sulfamethazine	40.1
11130	Surface water	Yangtze River Basin	Sulfamethazine	70.1
11131 11132	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Sulfamethazine Sulfamethazine	109.9 117.5
11132	Surface water	Yangtze River Basin	Sulfamethazine	117.5
11134	Surface water	Yangtze River Basin	Sulfamethazine	106.3
11135	Surface water	Yangtze River Basin	Sulfamethazine	52.1
11136 11137	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Sulfamethazine Sulfamethazine	99.6 77.8
11138	Surface water	Yangtze River Basin	Sulfamethazine	54.0
11139	Surface water	Yangtze River Basin	Sulfamethazine	39.5
11140 11141	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Sulfamethazine Sulfamethazine	57.0 169.9
11142	Surface water	Yangtze River Basin	Sulfamethazine	90.1
11143	Surface water	Yangtze River Basin	Sulfamethazine	52.8
11144 11145	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Sulfamethazine Sulfamethazine	70.1 5.2
11146	Surface water	Yangtze River Basin	Sulfamethazine	20.2
11147	Surface water	Yangtze River Basin	Sulfamethazine	45.3
11148 11149	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Sulfamethazine Sulfamethazine	172.4 91.0
11150	Surface water	Yangtze River Basin	Sulfamethazine	17.7
11151	Surface water	Yangtze River Basin	Sulfamethazine	27.3
11152 11153	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Sulfamethazine Sulfamethazine	1.2 1.4
11154	Surface water	Yangtze River Basin	Sulfamethazine	2.4
11155	Surface water	Yangtze River Basin	Sulfamethazine	1.3
11156 11157	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Sulfamethazine Sulfamethazine	0.5 1.7
11158	Surface water	Yangtze River Basin	Sulfamethazine	0.4
11159	Surface water	Yangtze River Basin	Sulfamethazine	4.9
11160 11161	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Sulfamethazine Sulfamethazine	1.6 3.1
11162	Surface water	Yangtze River Basin	Sulfamethazine	3.5
11163	Surface water	Yangtze River Basin	Sulfamethazine	9.3
11164 11165	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Sulfamethazine Sulfamethazine	6.2 0.8
11166	Surface water	Yangtze River Basin	Sulfamethazine	0.9
11167	Surface water	Pearl River Basin	Sulfamethazine	64.9 91.4
11168 11169	Surface water Surface water	Pearl River Basin Pearl River Basin	Sulfamethazine Sulfamethazine	91.4 41.6
11170	Surface water	Pearl River Basin	Sulfamethazine	45.0
11171 11172	Surface water	Pearl River Basin	Sulfamethazine	57.7 35.1
11172	Surface water Surface water	Pearl River Basin Pearl River Basin	Sulfamethazine Sulfamethazine	73.4
11174	Surface water	Pearl River Basin	Sulfamethazine	476.0
11175 11176	Surface water Surface water	Pearl River Basin Pearl River Basin	Sulfamethazine Sulfamethazine	36.4 36.1
11176	Surface water Surface water	Pearl River Basin	Sulfamethazine	127.0
11178	Surface water	Pearl River Basin	Sulfamethazine	84.1
11179 11180	Surface water Surface water	Pearl River Basin Pearl River Basin	Sulfamethazine Sulfamethazine	97.1 98.8
11181	Surface water	Pearl River Basin	Sulfamethazine	358.0
11182	Surface water	Pearl River Basin	Sulfamethazine	29.5
11183 11184	Surface water Surface water	Pearl River Basin Pearl River Basin	Sulfamethazine Sulfamethazine	34.8 48.5
11185	Surface water	Pearl River Basin	Sulfamethazine	58.9
11186 11187	Surface water	Pearl River Basin	Sulfamethazine	45.2 19.3
11187	Surface water Surface water	Pearl River Basin Pearl River Basin	Sulfamethazine Sulfamethazine	6.8
11189	Surface water	Pearl River Basin	Sulfamethazine	8.3
11190 11191	Surface water Surface water	Pearl River Basin Pearl River Basin	Sulfamethazine Sulfamethazine	8.5 8.1
11192	Surface water	Pearl River Basin	Sulfamethazine	7.9
11193	Surface water	Pearl River Basin	Sulfamethazine	8.0
11194 11195	Surface water Surface water	Pearl River Basin Pearl River Basin	Sulfamethazine Sulfamethazine	3.2 6.7
11196	Surface water	Pearl River Basin	Sulfamethazine	7.2
11197	Surface water	Pearl River Basin	Sulfamethazine	2.1
11198 11199	Surface water Surface water	Pearl River Basin Pearl River Basin	Sulfamethazine Sulfamethazine	1.3 1.6
11200	Surface water	Pearl River Basin	Sulfamethazine	33.4
11201 11202	Surface water Surface water	Pearl River Basin Pearl River Basin	Sulfamethazine Sulfamethazine	30.4 25.6
11202	Surface water Surface water	Pearl River Basin Pearl River Basin	Sulfamethazine Sulfamethazine	25.6 51.4
11204	Surface water	Pearl River Basin	Sulfamethazine	40.4
11205 11206	Surface water Surface water	Pearl River Basin Pearl River Basin	Sulfamethazine Sulfamethazine	30.1 34.1
11207	Surface water	Pearl River Basin	Sulfamethazine	30.5
11208	Surface water	Pearl River Basin	Sulfamethazine	26.0
11209 11210	Surface water Surface water	Pearl River Basin Pearl River Basin	Sulfamethazine Sulfamethazine	30.0 31.9
11211	Surface water	Pearl River Basin	Sulfamethazine	31.7
11212 11213	Surface water Surface water	Pearl River Basin Pearl River Basin	Sulfamethazine Sulfamethazine	4.4 0.3
11213	Surface water Surface water	Pearl River Basin Pearl River Basin	Sulfamethazine Sulfamethazine	0.3
11215	Surface water	Pearl River Basin	Sulfamethazine	0.2
11216 11217	Surface water Surface water	Pearl River Basin Pearl River Basin	Sulfamethazine Sulfamethazine	0.3
11217	Surface water Surface water	Pearl River Basin	Sulfamethazine	0.3
11219	Surface water	Pearl River Basin	Sulfamethazine	0.9
11220 11221	Surface water Surface water	Pearl River Basin Pearl River Basin	Sulfamethazine Sulfamethazine	0.5 0.5
11222	Surface water Surface water	Pearl River Basin	Sulfamethazine	0.3
11223	Surface water	Pearl River Basin	Sulfamethazine	16.5
11224 11225	Surface water Surface water	Pearl River Basin Pearl River Basin	Sulfamethazine Sulfamethazine	15.5 16.8
11226	Surface water Surface water	Pearl River Basin	Sulfamethazine	8.7
11227	Surface water	Pearl River Basin	Sulfamethazine	9.1
11228 11229	Surface water Surface water	Pearl River Basin Pearl River Basin	Sulfamethazine Sulfamethazine	17.1 14.8
11230	Surface water	Pearl River Basin	Sulfamethazine	15.1
11231	Surface water	Pearl River Basin	Sulfamethazine	14.0
11232	Surface water	Pearl River Basin	Sulfamethazine	17.5

Numbers	Environmental compartments	Basins	Antibiotics	Concentration (ng/L or ng/g)
11233	Surface water	Pearl River Basin	Sulfamethazine	15.8
11234	Surface water	Pearl River Basin	Sulfamethazine	18.5
11235 11236	Surface water Surface water	Pearl River Basin Pearl River Basin	Sulfamethazine Sulfamethazine	0.6 0.4
11237	Surface water	Pearl River Basin	Sulfamethazine	0.6
11238	Surface water	Pearl River Basin	Sulfamethazine	0.6
11239	Surface water	Pearl River Basin	Sulfamethazine	0.6
11240 11241	Surface water Surface water	Pearl River Basin Pearl River Basin	Sulfamethazine Sulfamethazine	0.7 0.2
11242	Surface water	Pearl River Basin	Sulfamethazine	0.6
11243	Surface water	Pearl River Basin	Sulfamethazine	0.2
11244 11245	Surface water Surface water	Pearl River Basin Pearl River Basin	Sulfamethazine Sulfamethazine	5.3 2.4
11246	Surface water	Pearl River Basin	Sulfamethazine	5.4
11247	Surface water	Pearl River Basin	Sulfamethazine	3.8
11248 11249	Surface water Surface water	Pearl River Basin Pearl River Basin	Sulfamethazine Sulfamethazine	4.5 4.5
11250	Surface water	Pearl River Basin	Sulfamethazine	3.9
11251	Surface water	Pearl River Basin	Sulfamethazine	2.3
11252 11253	Surface water Surface water	Pearl River Basin Pearl River Basin	Sulfamethazine Sulfamethazine	1.7 1.3
11254	Surface water	Pearl River Basin	Sulfamethazine	2.3
11255	Surface water	Pearl River Basin	Sulfamethazine	2.4
11256 11257	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Sulfamethazine Sulfamethazine	10.4 33.2
11258	Surface water	Yangtze River Basin	Sulfamethazine	4.6
11259	Surface water	Yangtze River Basin	Sulfamethazine	7.8
11260 11261	Surface water Surface water	Pearl River Basin Pearl River Basin	Sulfamethazine Sulfamethazine	8.1 4.5
11262	Surface water	Pearl River Basin	Sulfamethazine	120.0
11263	Surface water	Yangtze River Basin	Sulfamethazine	1.6
11264 11265	Surface water Surface water	Southeast Basin Yangtze River Basin	Sulfamethazine Sulfamethazine	1000.0 4.1
11266	Surface water	Yangtze River Basin	Sulfamethazine	4.3
11267	Surface water	Yangtze River Basin	Sulfamethazine	3.3
11268 11269	Surface water Surface water	Yangtze River Basin Yellow River Basin	Sulfamethazine Sulfamethazine	3.8 14.0
11270	Surface water	Yellow River Basin	Sulfamethazine	259.0
11271 11272	Surface water	Yellow River Basin	Sulfamethazine	36.5 14.5
11273	Surface water Surface water	Pearl River Basin Pearl River Basin	Sulfamethazine Sulfamethazine	6.0
11274	Surface water	Pearl River Basin	Sulfamethazine	1.5
11275 11276	Surface water	Yangtze River Basin	Sulfamethazine	0.5 8.7
11277	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Sulfamethazine Sulfamethazine	3.5
11278	Surface water	Yangtze River Basin	Sulfamethazine	0.7
11279 11280	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Sulfamethazine Sulfamethazine	1.1 12.8
11281	Surface water Surface water	Yangtze River Basin	Sulfamethazine	0.4
11282	Surface water	Pearl River Basin	Sulfamethazine	18.7
11283 11284	Surface water Surface water	Pearl River Basin Pearl River Basin	Sulfamethazine Sulfamethazine	4.3 26.3
11285	Surface water	Pearl River Basin	Sulfamethazine	11.8
11286	Surface water	Pearl River Basin	Sulfamethazine	21.0
11287 11288	Surface water Surface water	Pearl River Basin Pearl River Basin	Sulfamethazine Sulfamethazine	11.5 20.4
11289	Surface water	Pearl River Basin	Sulfamethazine	9.8
11290 11291	Surface water	Pearl River Basin	Sulfamethazine	16.3
11291	Surface water Surface water	Pearl River Basin Pearl River Basin	Sulfamethazine Sulfamethazine	16.0 21.1
11293	Surface water	Pearl River Basin	Sulfamethazine	41.6
11294 11295	Surface water Surface water	Pearl River Basin Pearl River Basin	Sulfamethazine Sulfamethazine	11.9 6.3
11296	Surface water	Pearl River Basin	Sulfamethazine	23.7
11297	Surface water	Pearl River Basin	Sulfamethazine	9.6
11298 11299	Surface water Surface water	Pearl River Basin Pearl River Basin	Sulfamethazine Sulfamethazine	62.3 22.3
11300	Surface water	Pearl River Basin	Sulfamethazine	9.1
11301	Surface water	Pearl River Basin	Sulfamethazine	10.6
11302 11303	Surface water Surface water	Pearl River Basin Pearl River Basin	Sulfamethazine Sulfamethazine	197.0 874.0
11304	Surface water	Pearl River Basin	Sulfamethazine	60.9
11305 11306	Surface water Surface water	Pearl River Basin Pearl River Basin	Sulfamethazine Sulfamethazine	64.3 24.3
11306	Surface water Surface water	Pearl River Basin Pearl River Basin	Sulfamethazine	13.1
11308	Surface water	Pearl River Basin	Sulfamethazine	0.9
11309 11310	Surface water Surface water	Pearl River Basin Pearl River Basin	Sulfamethazine Sulfamethazine	1.6 13.9
11311	Surface water	Yangtze River Basin	Sulfamethazine	1.6
11312	Surface water	Pearl River Basin	Sulfamethazine	3.0
11313 11314	Surface water Surface water	Pearl River Basin Pearl River Basin	Sulfamethazine Sulfamethazine	41.3 43.9
11315	Surface water	Pearl River Basin	Sulfamethazine	53.0
11316 11317	Surface water	Pearl River Basin	Sulfamethazine	57.1
11317	Surface water Surface water	Pearl River Basin Pearl River Basin	Sulfamethazine Sulfamethazine	31.2 9.6
11319	Surface water	Pearl River Basin	Sulfamethazine	36.0
11320 11321	Surface water Surface water	Pearl River Basin Pearl River Basin	Sulfamethazine Sulfamethazine	332.0 3.7
11321	Surface water Surface water	Pearl River Basin Pearl River Basin	Sulfamethazine Sulfamethazine	25.6
11323	Surface water	Pearl River Basin	Sulfamethazine	51.7
11324 11325	Surface water Surface water	Pearl River Basin Southeast Basin	Sulfamethazine Sulfamethazine	30.8 5.5
11325	Surface water Surface water	Southeast Basin Southeast Basin	Sulfamethazine	78.3
11327	Surface water	Yangtze River Basin	Sulfamethazine	7680.0
11328 11329	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Sulfamethazine Sulfamethazine	28.0 16.6
11330	Surface water Surface water	Yangtze River Basin	Sulfamethazine	8.7
11331	Surface water	Yangtze River Basin	Sulfamethazine	7.5
11332 11333	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Sulfamethazine Sulfamethazine	464.0 36.5
11334	Surface water	Yangtze River Basin	Sulfamethazine	27.3
11335	Surface water	Yangtze River Basin	Sulfamethazine	17.7
11336	Surface water	Yangtze River Basin	Sulfamethazine	0.0

Numbers	Environmental compartments	Basins	Antibiotics	Concentration (ng/L or ng/g)
11337	Surface water	Southeast Basin	Sulfamethazine	3.8 4.3
11338 11339	Surface water Surface water	Southeast Basin Southeast Basin	Sulfamethazine Sulfamethazine	4.3
11340	Surface water	Pearl River Basin	Sulfamethazine	0.2
11341 11342	Surface water Surface water	Pearl River Basin Pearl River Basin	Sulfamethazine Sulfamethazine	17.5 2.8
11342	Surface water	Pearl River Basin	Sulfamethazine	7.9
11344	Surface water	Pearl River Basin	Sulfamethazine	8.6
11345 11346	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Sulfamethazine Sulfamethazine	1.3 0.7
11347	Surface water	Pearl River Basin	Sulfamethazine	0.2
11348	Surface water	Pearl River Basin	Sulfamethazine	1.9
11349 11350	Surface water Surface water	Pearl River Basin Pearl River Basin	Sulfamethazine Sulfamethazine	1.8 0.9
11351	Surface water	Pearl River Basin	Sulfamethazine	2.7
11352 11353	Surface water	Pearl River Basin Pearl River Basin	Sulfamethazine	0.7 0.6
11354	Surface water WWTP Effluent	Yangtze River Basin	Sulfamethazine Sulfamethazine	14.0
11355	WWTP Effluent	Haihe River Basin	Sulfamethazine	0.0
11356 11357	WWTP Effluent WWTP Effluent	Haihe River Basin Haihe River Basin	Sulfamethazine Sulfamethazine	0.0
11358	WWTP Effluent	Haihe River Basin	Sulfamethazine	0.0
11359	WWTP Effluent	Haihe River Basin	Sulfamethazine	0.0
11360 11361	WWTP Effluent WWTP Effluent	Haihe River Basin Haihe River Basin	Sulfamethazine Sulfamethazine	0.0
11362	WWTP Effluent	Haihe River Basin	Sulfamethazine	0.0
11363	WWTP Effluent	Southeast Basin	Sulfamethazine	29.5
11364 11365	WWTP Effluent WWTP Effluent	Southeast Basin Southeast Basin	Sulfamethazine Sulfamethazine	11.2 6.6
11366	WWTP Effluent	Southeast Basin	Sulfamethazine	183.5
11367	WWTP Effluent	Haihe River Basin	Sulfamethazine	4.6
11368 11369	WWTP Effluent WWTP Effluent	Pearl River Basin Pearl River Basin	Sulfamethazine Sulfamethazine	9.8 22.2
11369	WWTP Effluent	Haihe River Basin	Sulfamethazine	22.2
11371	WWTP Effluent	Haihe River Basin	Sulfamethazine	9.1
11372 11373	WWTP Effluent WWTP Effluent	Haihe River Basin Haihe River Basin	Sulfamethazine Sulfamethazine	0.8 1.5
11373	WWTP Effluent	Haihe River Basin	Sulfamethazine	4.5
11375	WWTP Effluent	Haihe River Basin	Sulfamethazine	14.0
11376 11377	WWTP Effluent WWTP Effluent	Haihe River Basin Yangtze River Basin	Sulfamethazine Sulfamethazine	21.7 4.3
11377	WWTP Effluent	Yangtze River Basin	Sulfamethazine	5.0
11379	WWTP Effluent	Southeast Basin	Sulfamethazine	46.2
11380 11381	WWTP Effluent WWTP Effluent	Yangtze River Basin	Sulfamethazine	7.3
11381	WWTP Effluent	Yangtze River Basin Yangtze River Basin	Sulfamethazine Sulfamethazine	5.6 14.2
11383	WWTP Effluent	Yangtze River Basin	Sulfamethazine	7.0
11384	WWTP Effluent	Yangtze River Basin	Sulfamethazine	39.9
11385 11386	WWTP Effluent WWTP Effluent	Yangtze River Basin Pearl River Basin	Sulfamethazine Sulfamethazine	10.6 12.5
11387	WWTP Effluent	Southeast Basin	Sulfamethazine	0.8
11388	WWTP Effluent	Haihe River Basin	Sulfamethazine	3.1
11389 11390	WWTP Effluent WWTP Effluent	Haihe River Basin Haihe River Basin	Sulfamethazine Sulfamethazine	1.0
11391	WWTP Effluent	Haihe River Basin	Sulfamethazine	1.4
11392	WWTP Effluent	Haihe River Basin	Sulfamethazine	2.7
11393 11394	WWTP Effluent WWTP Effluent	Haihe River Basin Yangtze River Basin	Sulfamethazine Sulfamethazine	3.1 2.8
11395	WWTP Effluent	Huaihe River Basin	Sulfamethazine	3.5
11396	WWTP Effluent WWTP Effluent	Huaihe River Basin	Sulfamethazine	2.1 5.9
11397 11398	WWTP Effluent	Haihe River Basin Haihe River Basin	Sulfamethazine Sulfamethazine	81.5
11399	WWTP Effluent	Haihe River Basin	Sulfamethazine	80.1
11400 11401	WWTP Effluent WWTP Effluent	Yangtze River Basin	Sulfamethazine	1.0 7.2
11401	WWTP Effluent	Huaihe River Basin Songhua and Liaohe River Basin	Sulfamethazine Sulfamethazine	1.6
11403	WWTP Effluent	Yangtze River Basin	Sulfamethazine	11.0
11404 11405	WWTP Effluent WWTP Effluent	Yangtze River Basin Songhua and Liaohe River Basin	Sulfamethazine Sulfamethazine	8.3 6.3
11405	WWTP Effluent	Songhua and Liaone River Basin Songhua and Liaone River Basin	Sulfamethazine	1.0
11407	WWTP Effluent	Songhua and Liaohe River Basin	Sulfamethazine	1.9
11408	WWTP Effluent	Songhua and Liaohe River Basin Haihe River Basin	Sulfamethazine	4.5
11409 11410	WWTP Effluent WWTP Effluent	Haihe River Basin Yangtze River Basin	Sulfamethazine Sulfamethazine	21.2 0.7
11411	WWTP Effluent	Yangtze River Basin	Sulfamethazine	31.4
11412	WWTP Effluent	Yangtze River Basin	Sulfamethazine	127.1
11413 11414	WWTP Effluent WWTP Effluent	Yangtze River Basin Yangtze River Basin	Sulfamethazine Sulfamethazine	17.3 34.2
11415	WWTP Effluent	Yangtze River Basin	Sulfamethazine	3.2
11416	WWTP Effluent	Yangtze River Basin	Sulfamethazine	8.1
11417 11418	WWTP Effluent WWTP Effluent	Yangtze River Basin Yangtze River Basin	Sulfamethazine Sulfamethazine	9.3 10.1
11419	WWTP Effluent	Yangtze River Basin	Sulfamethazine	12.7
11420	Groundwater	Pearl River Basin	Sulfamethazine	2.7
11421 11422	Groundwater Groundwater	Pearl River Basin Pearl River Basin	Sulfamethazine Sulfamethazine	3.8 128.0
11423	Groundwater	Yangtze River Basin	Sulfamethazine	0.4
11424	Groundwater	Yangtze River Basin	Sulfamethazine	0.3
11425 11426	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Sulfamethazine Sulfamethazine	0.1 0.1
11427	Groundwater	Yangtze River Basin	Sulfamethazine	0.1
11428	Groundwater	Yangtze River Basin	Sulfamethazine	0.3
11429	Groundwater	Yangtze River Basin	Sulfamethazine	0.1 0.1
11430 11431	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Sulfamethazine Sulfamethazine	0.1
11432	Groundwater	Yangtze River Basin	Sulfamethazine	0.1
11433	Groundwater	Yangtze River Basin	Sulfamethazine	1.2
11434 11435	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Sulfamethazine Sulfamethazine	0.2 0.1
11435	Groundwater	Yangtze River Basin	Sulfamethazine	0.1
11437	Groundwater	Yangtze River Basin	Sulfamethazine	0.1
11438 11439	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Sulfamethazine Sulfamethazine	3.1 0.1
11440	Groundwater	Yangtze River Basin	Sulfamethazine	0.1

Numbers	Environmental compartments	Basins	Antibiotics	Concentration (ng/L or ng/g)
11441	Groundwater	Yangtze River Basin	Sulfamethazine	0.2
11442	Groundwater	Yangtze River Basin	Sulfamethazine	1.1
11443 11444	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Sulfamethazine Sulfamethazine	0.1 0.1
11445	Groundwater	Yangtze River Basin	Sulfamethazine	0.1
11446	Groundwater	Yangtze River Basin	Sulfamethazine	0.1
11447 11448	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Sulfamethazine Sulfamethazine	0.1 0.3
11449	Groundwater	Yangtze River Basin	Sulfamethazine	0.3
11450 11451	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Sulfamethazine Sulfamethazine	0.1 0.2
11452	Groundwater	Yangtze River Basin	Sulfamethazine	0.3
11453	Groundwater	Yangtze River Basin	Sulfamethazine	0.1
11454 11455	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Sulfamethazine Sulfamethazine	0.1 0.4
11456	Groundwater	Yangtze River Basin	Sulfamethazine	0.4
11457 11458	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Sulfamethazine Sulfamethazine	1.5 13.8
11459	Groundwater	Yangtze River Basin	Sulfamethazine	0.5
11460 11461	Groundwater	Yangtze River Basin	Sulfamethazine	0.2
11462	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Sulfamethazine Sulfamethazine	0.4 0.4
11463	Groundwater	Yangtze River Basin	Sulfamethazine	0.9
11464 11465	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Sulfamethazine Sulfamethazine	0.4 0.3
11466	Groundwater	Yangtze River Basin	Sulfamethazine	0.2
11467	Groundwater	Yangtze River Basin	Sulfamethazine	0.3
11468 11469	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Sulfamethazine Sulfamethazine	0.1 0.1
11470	Groundwater	Yangtze River Basin	Sulfamethazine	0.2
11471 11472	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Sulfamethazine Sulfamethazine	0.3 0.2
11473	Groundwater	Yangtze River Basin	Sulfamethazine	15.9
11474	Groundwater	Yangtze River Basin	Sulfamethazine	1.2
11475 11476	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Sulfamethazine Sulfamethazine	0.2 2.5
11477	Groundwater	Yangtze River Basin	Sulfamethazine	0.3
11478 11479	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Sulfamethazine Sulfamethazine	2.1 0.4
11480	Groundwater	Yangtze River Basin	Sulfamethazine	0.4
11481 11482	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Sulfamethazine Sulfamethazine	1.6 0.3
11482	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Sulfamethazine Sulfamethazine	0.3
11484	Groundwater	Yangtze River Basin	Sulfamethazine	0.2
11485 11486	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Sulfamethazine Sulfamethazine	0.1 0.1
11487	Groundwater	Yangtze River Basin	Sulfamethazine	0.3
11488	Groundwater	Yangtze River Basin	Sulfamethazine	0.4
11489 11490	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Sulfamethazine Sulfamethazine	0.4 0.4
11491	Groundwater	Yangtze River Basin	Sulfamethazine	0.3
11492 11493	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Sulfamethazine Sulfamethazine	0.4 0.4
11494	Groundwater	Yangtze River Basin	Sulfamethazine	0.1
11495 11496	Groundwater	Yangtze River Basin	Sulfamethazine Sulfamethazine	0.4 0.4
11496	Groundwater Groundwater	Yangtze River Basin Pearl River Basin	Sulfamethazine	1.3
11498	Groundwater	Pearl River Basin	Sulfamethazine	3.5
11499 11500	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Sulfamethazine Sulfamethazine	0.1 0.1
11501	Groundwater	Yangtze River Basin	Sulfamethazine	0.1
11502 11503	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Sulfamethazine Sulfamethazine	0.1 0.1
11503	Groundwater	Yangtze River Basin	Sulfamethazine	0.1
11505	Groundwater	Yangtze River Basin	Sulfamethazine	0.1
11506 11507	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Sulfamethazine Sulfamethazine	0.1 0.2
11508	Groundwater	Yangtze River Basin	Sulfamethazine	1.9
11509 11510	Groundwater Animal farm wastewater	Yangtze River Basin Huaihe River Basin	Sulfamethazine Sulfamethazine	0.1 14560.0
11511	Animal farm wastewater	Southeast Basin	Sulfamethazine	36.1
11512 11513	Animal farm wastewater Animal farm wastewater	Southeast Basin Southeast Basin	Sulfamethazine Sulfamethazine	11.9 11.0
11513	Animal farm wastewater Animal farm wastewater	Southeast Basin Southeast Basin	Sulfamethazine	11.0
11515	Animal farm wastewater	Southeast Basin	Sulfamethazine	51250.0
11516 11517	Animal farm wastewater Animal farm wastewater	Pearl River Basin Pearl River Basin	Sulfamethazine Sulfamethazine	13.7 45.8
11518	Animal farm wastewater	Pearl River Basin	Sulfamethazine	600.0
11519 11520	Animal farm wastewater Animal farm wastewater	Pearl River Basin Yangtze River Basin	Sulfamethazine Sulfamethazine	33.8 17.8
11521	Animal farm wastewater  Animal farm wastewater	Pearl River Basin	Sulfamethazine	17.5
11522	Animal farm wastewater	Pearl River Basin	Sulfamethazine	8.6
11523 11524	Animal farm wastewater Animal farm wastewater	Haihe River Basin Haihe River Basin	Sulfamethazine Sulfamethazine	22.0 2510.4
11525	Soil	Pearl River Basin	Sulfamethazine	3.7
11526 11527	Soil Soil	Haihe River Basin Haihe River Basin	Sulfamethazine Sulfamethazine	0.4 0.1
11528	Soil	Haihe River Basin	Sulfamethazine	7.7
11529	Soil	Haihe River Basin	Sulfamethazine	9.0
11530 11531	Soil Soil	Haihe River Basin Haihe River Basin	Sulfamethazine Sulfamethazine	90.0 25.0
11532	Soil	Haihe River Basin	Sulfamethazine	12.0
11533 11534	Soil Soil	Haihe River Basin Haihe River Basin	Sulfamethazine Sulfamethazine	7.3 110.0
11535	Soil	Haihe River Basin	Sulfamethazine	28.0
11536	Soil	Haihe River Basin	Sulfamethazine	79.0
11537 11538	Soil Soil	Haihe River Basin Yangtze River Basin	Sulfamethazine Sulfamethazine	25.0 0.0
11539	Soil	Pearl River Basin	Sulfamethazine	0.1
11540 11541	Soil Soil	Pearl River Basin Pearl River Basin	Sulfamethazine Sulfamethazine	0.3 0.2
11542	Soil	Pearl River Basin	Sulfamethazine	0.4
11543	Soil	Pearl River Basin	Sulfamethazine	0.1
11544	Soil	Pearl River Basin	Sulfamethazine	1.9

Numbers	Environmental compartments	Basins	Antibiotics	Concentration (ng/L or ng/g)
11545	Soil	Pearl River Basin	Sulfamethazine	0.4
11546 11547	Soil Soil	Pearl River Basin Pearl River Basin	Sulfamethazine Sulfamethazine	0.2 0.7
11548	Soil	Pearl River Basin	Sulfamethazine	0.7
11549 11550	Soil Soil	Pearl River Basin Pearl River Basin	Sulfamethazine Sulfamethazine	0.3 0.1
11551	Soil	Pearl River Basin	Sulfamethazine	0.1
11552 11553	Soil Soil	Pearl River Basin Pearl River Basin	Sulfamethazine Sulfamethazine	0.5 0.4
11554	Soil	Yangtze River Basin	Sulfamethazine	0.0
11555	Soil	Yangtze River Basin	Sulfamethazine	0.1
11556 11557	Soil Soil	Yangtze River Basin Haihe River Basin	Sulfamethazine Sulfamethazine	0.1 0.1
11558	Soil	Haihe River Basin	Sulfamethazine	0.2
11559 11560	Soil Soil	Haihe River Basin Haihe River Basin	Sulfamethazine Sulfamethazine	0.1 0.1
11561	Soil	Haihe River Basin	Sulfamethazine	0.1
11562 11563	Soil Soil	Haihe River Basin Haihe River Basin	Sulfamethazine Sulfamethazine	0.1 0.2
11564 11565	Soil	Haihe River Basin	Sulfamethazine	0.2
11566	Soil Soil	Haihe River Basin Haihe River Basin	Sulfamethazine Sulfamethazine	0.1
11567 11568	Soil	Haihe River Basin	Sulfamethazine	0.2
11569	Soil Soil	Haihe River Basin Yangtze River Basin	Sulfamethazine Sulfamethazine	0.1 0.1
11570	Soil	Yangtze River Basin	Sulfamethazine	0.1
11571 11572	Soil Soil	Yangtze River Basin Yangtze River Basin	Sulfamethazine Sulfamethazine	0.1 2.8
11573	Soil	Yangtze River Basin	Sulfamethazine	0.1
11574 11575	Soil Soil	Yangtze River Basin Yangtze River Basin	Sulfamethazine Sulfamethazine	0.1 0.1
11576	Soil	Yangtze River Basin	Sulfamethazine	0.1
11577 11578	Soil Soil	Yangtze River Basin Yangtze River Basin	Sulfamethazine Sulfamethazine	0.1 0.1
11579	Soil	Yangtze River Basin	Sulfamethazine	0.1
11580 11581	Soil Soil	Yangtze River Basin Yangtze River Basin	Sulfamethazine Sulfamethazine	0.2
11582	Soil	Yangtze River Basin	Sulfamethazine	0.1
11583 11584	Soil Soil	Yangtze River Basin Yangtze River Basin	Sulfamethazine Sulfamethazine	0.2 0.1
11585	Soil	Yangtze River Basin	Sulfamethazine	46.0
11586 11587	Soil Soil	Yangtze River Basin Yangtze River Basin	Sulfamethazine Sulfamethazine	63.8 61.9
11588	Soil	Huaihe River Basin	Sulfamethazine	1.0
11589 11590	Soil Soil	Yangtze River Basin Yangtze River Basin	Sulfamethazine Sulfamethazine	0.9
11591	Soil	Yangtze River Basin	Sulfamethazine	0.9
11592 11593	Soil Soil	Yangtze River Basin Yangtze River Basin	Sulfamethazine Sulfamethazine	0.9
11594	Soil	Yangtze River Basin	Sulfamethazine	0.1
11595 11596	Sediment Sediment	Haihe River Basin Haihe River Basin	Sulfamethazine Sulfamethazine	1.0 1.4
11597	Sediment	Haihe River Basin	Sulfamethazine	1.3
11598 11599	Sediment Sediment	Haihe River Basin Haihe River Basin	Sulfamethazine Sulfamethazine	1.2 2.8
11600	Sediment	Haihe River Basin	Sulfamethazine	1.5
11601 11602	Sediment Sediment	Pearl River Basin Pearl River Basin	Sulfamethazine Sulfamethazine	2.5 1.7
11603	Sediment	Pearl River Basin	Sulfamethazine	0.9
11604 11605	Sediment Sediment	Pearl River Basin Pearl River Basin	Sulfamethazine Sulfamethazine	0.2
11606	Sediment	Pearl River Basin	Sulfamethazine	0.3
11607 11608	Sediment Sediment	Pearl River Basin Pearl River Basin	Sulfamethazine Sulfamethazine	0.8
11609	Sediment	Pearl River Basin	Sulfamethazine	0.1
11610 11611	Sediment Sediment	Pearl River Basin Yangtze River Basin	Sulfamethazine Sulfamethazine	0.2
11612	Sediment	Pearl River Basin	Sulfamethazine	4.2
11613 11614	Sediment Sediment	Pearl River Basin Haihe River Basin	Sulfamethazine Sulfamethazine	5.3 0.8
11615	Sediment	Yangtze River Basin	Sulfamethazine	39.8
11616 11617	Sediment Sediment	Yangtze River Basin Yangtze River Basin	Sulfamethazine Sulfamethazine	0.8
11618	Sediment	Yangtze River Basin	Sulfamethazine	2.4
11619 11620	Sediment Sediment	Southeast Basin Pearl River Basin	Sulfamethazine Sulfamethazine	0.3 0.6
11621	Sediment	Pearl River Basin	Sulfamethazine	0.8
11622 11623	Sediment Sediment	Pearl River Basin Pearl River Basin	Sulfamethazine Sulfamethazine	0.4
11624	Sediment	Pearl River Basin	Sulfamethazine	0.5
11625 11626	Sediment Sediment	Pearl River Basin Pearl River Basin	Sulfamethazine Sulfamethazine	0.8
11627	Sediment	Pearl River Basin	Sulfamethazine	0.8
11628 11629	Sediment Sediment	Pearl River Basin Pearl River Basin	Sulfamethazine Sulfamethazine	1.0 0.5
11630	Sediment	Pearl River Basin	Sulfamethazine	1.0
11631 11632	Sediment Sediment	Pearl River Basin Pearl River Basin	Sulfamethazine Sulfamethazine	2.7 0.7
11633	Sediment	Pearl River Basin	Sulfamethazine	0.7
11634 11635	Sediment Sediment	Pearl River Basin Pearl River Basin	Sulfamethazine Sulfamethazine	0.7 0.5
11636	Sediment	Pearl River Basin	Sulfamethazine	1.5
11637 11638	Sediment Sediment	Pearl River Basin Pearl River Basin	Sulfamethazine Sulfamethazine	0.6 0.1
11639	Sediment	Pearl River Basin	Sulfamethazine	0.2
11640 11641	Sediment Sediment	Pearl River Basin Pearl River Basin	Sulfamethazine Sulfamethazine	0.1 0.5
11642	Sediment Sediment	Yangtze River Basin	Sulfamethazine Sulfamethazine	0.2
11643	Sediment	Yangtze River Basin Yellow River Basin	Sulfamethazine Sulfamethazine	0.2 413.0
11644				
11644 11645	Sediment Sediment	Pearl River Basin	Sulfamethazine	10.8

Numbers	Environmental compartments	Basins	Antibiotics	Concentration (ng/L or ng/g)
11649	Sediment	Pearl River Basin	Sulfamethazine	10.0
11650 11651	Sediment Sediment	Pearl River Basin Pearl River Basin	Sulfamethazine Sulfamethazine	0.5 1.8
11652	Sediment	Pearl River Basin Pearl River Basin	Sulfamethazine	0.8
11653	Sediment	Pearl River Basin	Sulfamethazine	0.7
11654 11655	Sediment Sediment	Pearl River Basin Pearl River Basin	Sulfamethazine Sulfamethazine	0.8 0.3
11656	Sediment	Pearl River Basin	Sulfamethazine	1.6
11657	Sediment	Pearl River Basin	Sulfamethazine	0.4
11658 11659	Sediment Sediment	Pearl River Basin Pearl River Basin	Sulfamethazine Sulfamethazine	0.2 0.5
11660	Sediment	Pearl River Basin	Sulfamethazine	0.8
11661 11662	Sediment Sediment	Pearl River Basin Pearl River Basin	Sulfamethazine Sulfamethazine	0.6 0.9
11663	Sediment	Pearl River Basin	Sulfamethazine	1.9
11664	Sediment	Yangtze River Basin	Sulfamethazine	64.8
11665 11666	Sediment Sediment	Pearl River Basin Pearl River Basin	Sulfamethazine Sulfamethazine	1.1 0.2
11667	Sediment	Pearl River Basin	Sulfamethazine	1.8
11668	Sediment	Pearl River Basin	Sulfamethazine	0.3
11669 11670	Sediment Sediment	Pearl River Basin Pearl River Basin	Sulfamethazine Sulfamethazine	0.1 0.5
11671	Sediment	Pearl River Basin	Sulfamethazine	0.2
11672	Sediment	Pearl River Basin	Sulfamethazine	0.1
11673 11674	Sediment Sediment	Pearl River Basin Pearl River Basin	Sulfamethazine Sulfamethazine	1.0 0.4
11675	Sediment	Pearl River Basin	Sulfamethazine	0.5
11676 11677	Sediment Sediment	Yangtze River Basin Yangtze River Basin	Sulfamethazine Sulfamethazine	0.0
11677	WWTP Sludge	Haihe River Basin	Sulfamethazine	3.0
11679	WWTP Sludge	Haihe River Basin	Sulfamethazine	0.2
11680 11681	WWTP Sludge WWTP Sludge	Pearl River Basin Pearl River Basin	Sulfamethazine Sulfamethazine	1.8 1.9
11682	WWTP Sludge	Yangtze River Basin	Sulfamethazine	0.9
11683	WWTP Sludge	Songhua and Liaohe River Basin	Sulfamethazine	0.8
11684 11685	Animal farm manure Animal farm manure	Pearl River Basin Pearl River Basin	Sulfamethazine Sulfamethazine	250.0 30.8
11686	Animal farm manure	Pearl River Basin	Sulfamethazine	6.8
11687 11688	Animal farm manure Animal farm manure	Haihe River Basin Southeast Basin	Sulfamethazine Sulfamethazine	7.5 73.8
11689	Animal farm manure  Animal farm manure	Pearl River Basin	Sulfamethazine	4.3
11690	Animal farm manure	Pearl River Basin	Sulfamethazine	6.6
11691 11692	Animal farm manure Animal farm manure	Haihe River Basin Haihe River Basin	Sulfamethazine Sulfamethazine	1424.0 7656.0
11693	Animal farm manure	Haihe River Basin	Sulfamethazine	8365.0
11694	Animal farm manure	Haihe River Basin	Sulfamethazine	9356.0
11695 11696	Animal farm manure Animal farm manure	Haihe River Basin Haihe River Basin	Sulfamethazine Sulfamethazine	254.8 55.6
11697	Animal farm manure	Haihe River Basin	Sulfamethazine	188.3
11698 11699	Animal farm manure Animal farm manure	Haihe River Basin Haihe River Basin	Sulfamethazine Sulfamethazine	200.8 23.8
11700	Animal farm manure	Haihe River Basin	Sulfamethazine	37.4
11701	Animal farm manure	Haihe River Basin	Sulfamethazine	161.9
11702 11703	Animal farm manure Animal farm manure	Songhua and Liaohe River Basin Songhua and Liaohe River Basin	Sulfamethazine Sulfamethazine	51.1 21.4
11704	Animal farm manure	Songhua and Liaohe River Basin	Sulfamethazine	18.5
11705	Animal farm manure Animal farm manure	Songhua and Liaohe River Basin	Sulfamethazine	9.7
11706 11707	Animal farm manure Animal farm manure	Songhua and Liaohe River Basin Songhua and Liaohe River Basin	Sulfamethazine Sulfamethazine	10.6 11.3
11708	Animal farm manure	Songhua and Liaohe River Basin	Sulfamethazine	3.9
11709 11710	Animal farm manure Animal farm manure	Songhua and Liaohe River Basin Songhua and Liaohe River Basin	Sulfamethazine Sulfamethazine	291.6 45.9
11710	Animal farm manure	Songhua and Liaohe River Basin	Sulfamethazine	22.9
11712	Animal farm manure	Songhua and Liaohe River Basin	Sulfamethazine	6.4
11713 11714	Animal farm manure Animal farm manure	Songhua and Liaohe River Basin Songhua and Liaohe River Basin	Sulfamethazine Sulfamethazine	20.8 19.7
11715	Animal farm manure	Songhua and Liaohe River Basin	Sulfamethazine	47.8
11716	Animal farm manure	Songhua and Liaohe River Basin	Sulfamethazine	8365.8
11717 11718	Animal farm manure Animal farm manure	Songhua and Liaohe River Basin Songhua and Liaohe River Basin	Sulfamethazine Sulfamethazine	55.6 188.3
11719	Animal farm manure	Songhua and Liaohe River Basin	Sulfamethazine	37.4
11720 11721	Animal farm manure Animal farm manure	Haihe River Basin Haihe River Basin	Sulfamethazine Sulfamethazine	1424.9 7656.8
11721	Animal farm manure Animal farm manure	Haine River Basin Haihe River Basin	Sulfamethazine	23.8
11723	Animal farm manure	Haihe River Basin	Sulfamethazine	9356.2
11724 11725	Animal farm manure Animal farm manure	Haihe River Basin Haihe River Basin	Sulfamethazine Sulfamethazine	254.8 200.8
11726	Animai farm manure Animal farm manure	Haine River Basin Haihe River Basin	Sulfamethazine	161.9
11727	Surface water	Yangtze River Basin	Sulfamethizole	0.9
11728 11729	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Sulfamethizole Sulfamethizole	1.6 0.2
11730	Surface water	Yangtze River Basin	Sulfamethizole	0.2
11731	WWTP Effluent	Haihe River Basin	Sulfamethizole Sulfamethizolo	1.8
11732 11733	WWTP Effluent WWTP Effluent	Haihe River Basin Haihe River Basin	Sulfamethizole Sulfamethizole	2.1 0.4
11734	WWTP Effluent	Haihe River Basin	Sulfamethizole	0.7
11735 11736	WWTP Effluent WWTP Effluent	Haihe River Basin Haihe River Basin	Sulfamethizole Sulfamethizole	1.1 0.6
11736	WWTP Effluent	Yangtze River Basin	Sulfamethizole	3.3
11738	WWTP Effluent	Yangtze River Basin	Sulfamethizole	2.9
11739 11740	WWTP Effluent WWTP Effluent	Huaihe River Basin Huaihe River Basin	Sulfamethizole Sulfamethizole	0.9
11741	WWTP Effluent	Haihe River Basin	Sulfamethizole	1.1
11742	WWTP Effluent	Yangtze River Basin	Sulfamethizole	0.3
11743 11744	WWTP Effluent WWTP Effluent	Huaihe River Basin Huaihe River Basin	Sulfamethizole Sulfamethizole	0.3
11745	WWTP Effluent	Songhua and Liaohe River Basin	Sulfamethizole	1.3
11746	Groundwater	Yangtze River Basin	Sulfamethizole	1.0
11747 11748	Groundwater Animal farm wastewater	Yangtze River Basin Huaihe River Basin	Sulfamethizole Sulfamethizole	1.1 2960.0
11749	Animal farm wastewater	Haihe River Basin	Sulfamethizole	75.8
11750 11751	Soil Soil	Yangtze River Basin Yangtze River Basin	Sulfamethizole Sulfamethizole	0.6 0.0

Numbers	Environmental compartments	Basins	Antibiotics	Concentration (ng/L or ng/g)
11753	Soil	Yangtze River Basin	Sulfamethizole	0.0
11754 11755	Soil Sediment	Yangtze River Basin Yangtze River Basin	Sulfamethizole Sulfamethizole	0.0 0.5
11756 11757	Surface water	Yangtze River Basin Yangtze River Basin	Sulfamethoxazole Sulfamethoxazole	18.0 21.0
11758	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Sulfamethoxazole	21.0
11759	Surface water	Yangtze River Basin	Sulfamethoxazole	23.0
11760 11761	Surface water Surface water	Haihe River Basin Haihe River Basin	Sulfamethoxazole Sulfamethoxazole	98.0 150.0
11762	Surface water	Haihe River Basin	Sulfamethoxazole	180.0
11763 11764	Surface water Surface water	Haihe River Basin Haihe River Basin	Sulfamethoxazole Sulfamethoxazole	330.0 120.0
11765	Surface water	Haihe River Basin	Sulfamethoxazole	150.0
11766 11767	Surface water Surface water	Haihe River Basin Haihe River Basin	Sulfamethoxazole Sulfamethoxazole	240.0 47.0
11768	Surface water	Haihe River Basin	Sulfamethoxazole	35.0
11769 11770	Surface water Surface water	Haihe River Basin Haihe River Basin	Sulfamethoxazole Sulfamethoxazole	370.0 250.0
11771	Surface water	Haihe River Basin	Sulfamethoxazole	6800.0
11772 11773	Surface water Surface water	Haihe River Basin Haihe River Basin	Sulfamethoxazole Sulfamethoxazole	160.0 64.0
11774	Surface water	Haihe River Basin	Sulfamethoxazole	120.0
11775 11776	Surface water Surface water	Haihe River Basin Haihe River Basin	Sulfamethoxazole Sulfamethoxazole	81.0 3600.0
11777	Surface water	Haihe River Basin	Sulfamethoxazole	1500.0
11778 11779	Surface water Surface water	Haihe River Basin Haihe River Basin	Sulfamethoxazole Sulfamethoxazole	83.0 940.0
11780	Surface water	Haihe River Basin	Sulfamethoxazole	120.0
11781 11782	Surface water Surface water	Haihe River Basin Haihe River Basin	Sulfamethoxazole Sulfamethoxazole	380.0 250.0
11783	Surface water	Haihe River Basin	Sulfamethoxazole	230.0
11784 11785	Surface water Surface water	Haihe River Basin Haihe River Basin	Sulfamethoxazole Sulfamethoxazole	240.0 120.0
11786	Surface water	Haihe River Basin	Sulfamethoxazole	180.0
11787 11788	Surface water Surface water	Haihe River Basin Haihe River Basin	Sulfamethoxazole Sulfamethoxazole	100.0 74.0
11789	Surface water	Haihe River Basin	Sulfamethoxazole	70.0
11790 11791	Surface water Surface water	Haihe River Basin Haihe River Basin	Sulfamethoxazole Sulfamethoxazole	63.0 140.0
11792	Surface water	Haihe River Basin	Sulfamethoxazole	970.0
11793 11794	Surface water Surface water	Haihe River Basin Haihe River Basin	Sulfamethoxazole Sulfamethoxazole	89.0 83.0
11795	Surface water	Haihe River Basin	Sulfamethoxazole	75.0
11796 11797	Surface water Surface water	Haihe River Basin Haihe River Basin	Sulfamethoxazole Sulfamethoxazole	3900.0 2600.0
11798	Surface water	Haihe River Basin	Sulfamethoxazole	1900.0
11799 11800	Surface water Surface water	Haihe River Basin Haihe River Basin	Sulfamethoxazole Sulfamethoxazole	1800.0 1600.0
11801	Surface water	Southeast Basin	Sulfamethoxazole	11.7
11802 11803	Surface water Surface water	Southeast Basin Southeast Basin	Sulfamethoxazole Sulfamethoxazole	9.2 7.2
11804	Surface water	Southeast Basin	Sulfamethoxazole	10.9
11805 11806	Surface water Surface water	Southeast Basin Southeast Basin	Sulfamethoxazole Sulfamethoxazole	11.0 10.8
11807	Surface water	Southeast Basin	Sulfamethoxazole	8.8
11808 11809	Surface water Surface water	Southeast Basin Southeast Basin	Sulfamethoxazole Sulfamethoxazole	7.6 3.0
11810	Surface water	Southeast Basin	Sulfamethoxazole	5.9
11811 11812	Surface water Surface water	Southeast Basin Southeast Basin	Sulfamethoxazole Sulfamethoxazole	6.2 10.0
11813	Surface water	Southeast Basin	Sulfamethoxazole	2.6
11814 11815	Surface water Surface water	Southeast Basin Southeast Basin	Sulfamethoxazole Sulfamethoxazole	0.9 2.8
11816	Surface water	Southeast Basin	Sulfamethoxazole	3.7
11817 11818	Surface water Surface water	Southeast Basin Southeast Basin	Sulfamethoxazole Sulfamethoxazole	2.7 12.2
11819	Surface water	Southeast Basin	Sulfamethoxazole	8.3
11820 11821	Surface water Surface water	Southeast Basin Southeast Basin	Sulfamethoxazole Sulfamethoxazole	4.6 4.9
11822	Surface water	Southeast Basin	Sulfamethoxazole	4.7
11823 11824	Surface water Surface water	Southeast Basin Southeast Basin	Sulfamethoxazole Sulfamethoxazole	2.9 4.7
11825	Surface water Surface water	Southeast Basin	Sulfamethoxazole	4.9
11826 11827	Surface water	Southeast Basin	Sulfamethoxazole Sulfamethoxazole	9.2 39.8
11828	Surface water Surface water	Southeast Basin Southeast Basin	Sulfamethoxazole Sulfamethoxazole	39.8 5.0
11829	Surface water	Southeast Basin	Sulfamethoxazole	8.7
11830 11831	Surface water Surface water	Southeast Basin Southeast Basin	Sulfamethoxazole Sulfamethoxazole	48.4 13.8
11832	Surface water	Southeast Basin	Sulfamethoxazole	21.4
11833 11834	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Sulfamethoxazole Sulfamethoxazole	12.2 12.5
11835	Surface water	Yangtze River Basin	Sulfamethoxazole	14.8
11836 11837	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Sulfamethoxazole Sulfamethoxazole	10.6 13.7
11838	Surface water	Yangtze River Basin	Sulfamethoxazole	12.9
11839 11840	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Sulfamethoxazole Sulfamethoxazole	14.2 20.3
11841	Surface water	Yangtze River Basin	Sulfamethoxazole	16.4
11842 11843	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Sulfamethoxazole Sulfamethoxazole	17.5 20.1
11844	Surface water	Yangtze River Basin	Sulfamethoxazole	17.9
11845 11846	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Sulfamethoxazole Sulfamethoxazole	29.1 24.4
11847	Surface water	Yangtze River Basin	Sulfamethoxazole	20.9
11848 11849	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Sulfamethoxazole Sulfamethoxazole	21.4 22.3
11850	Surface water	Yangtze River Basin	Sulfamethoxazole	27.6
11851 11852	Surface water Surface water	Yangtze River Basin Haihe River Basin	Sulfamethoxazole Sulfamethoxazole	15.4 7.3
11852	Surface water	Haihe River Basin	Sulfamethoxazole	5.4
	6 6	II. II. Disco Design	Sulfamethoxazole	5.0
11854 11855	Surface water Surface water	Haihe River Basin Haihe River Basin	Sulfamethoxazole	3.5

Numbers	Environmental compartments	Basins	Antibiotics	Concentration (ng/L or ng/g)
11857	Surface water	Haihe River Basin	Sulfamethoxazole	24.0
11858 11859	Surface water Surface water	Haihe River Basin Haihe River Basin	Sulfamethoxazole Sulfamethoxazole	30.0 5.1
11860	Surface water	Haihe River Basin	Sulfamethoxazole	69.0
11861 11862	Surface water	Haihe River Basin Haihe River Basin	Sulfamethoxazole Sulfamethoxazole	2.3 130.0
11862	Surface water Surface water	Haine River Basin Haihe River Basin	Sulfamethoxazole	9.3
11864	Surface water	Haihe River Basin	Sulfamethoxazole	8.3
11865 11866	Surface water Surface water	Haihe River Basin Haihe River Basin	Sulfamethoxazole Sulfamethoxazole	20.0 5.4
11867	Surface water	Haihe River Basin	Sulfamethoxazole	6.2
11868 11869	Surface water Surface water	Haihe River Basin Haihe River Basin	Sulfamethoxazole Sulfamethoxazole	6.7
11870	Surface water	Haihe River Basin	Sulfamethoxazole	3.0
11871	Surface water	Haihe River Basin	Sulfamethoxazole	3.5
11872 11873	Surface water Surface water	Haihe River Basin Haihe River Basin	Sulfamethoxazole Sulfamethoxazole	4.8
11874	Surface water	Haihe River Basin	Sulfamethoxazole	14.0
11875 11876	Surface water Surface water	Haihe River Basin Haihe River Basin	Sulfamethoxazole Sulfamethoxazole	12.0 3.7
11877	Surface water Surface water	Haihe River Basin	Sulfamethoxazole	3.3
11878	Surface water	Haihe River Basin	Sulfamethoxazole	3.0
11879 11880	Surface water Surface water	Haihe River Basin Haihe River Basin	Sulfamethoxazole Sulfamethoxazole	15.0 80.0
11881	Surface water	Haihe River Basin	Sulfamethoxazole	75.5
11882	Surface water	Haihe River Basin Haihe River Basin	Sulfamethoxazole Sulfamethoxazole	123.0
11883 11884	Surface water Surface water	Haine River Basin Haihe River Basin	Sulfamethoxazole	12.0 12.0
11885	Surface water	Haihe River Basin	Sulfamethoxazole	70.5
11886 11887	Surface water Surface water	Haihe River Basin Yellow River Basin	Sulfamethoxazole Sulfamethoxazole	240.0 79.0
11888	Surface water	Yellow River Basin	Sulfamethoxazole	35.3
11889	Surface water	Yellow River Basin	Sulfamethoxazole	185.0
11890 11891	Surface water Surface water	Yellow River Basin Yellow River Basin	Sulfamethoxazole Sulfamethoxazole	34.3 6.3
11892	Surface water	Yellow River Basin	Sulfamethoxazole	11.2
11893 11894	Surface water Surface water	Yellow River Basin Yellow River Basin	Sulfamethoxazole Sulfamethoxazole	12.3 166.0
11895	Surface water	Yellow River Basin	Sulfamethoxazole	79.5
11896	Surface water	Yellow River Basin	Sulfamethoxazole	33.1
11897 11898	Surface water Surface water	Yellow River Basin Yellow River Basin	Sulfamethoxazole Sulfamethoxazole	194.0 2.3
11899	Surface water	Yellow River Basin	Sulfamethoxazole	25.3
11900 11901	Surface water Surface water	Yellow River Basin Yellow River Basin	Sulfamethoxazole Sulfamethoxazole	3.7 31.3
11901	Surface water Surface water	Yellow River Basin	Sulfamethoxazole	5.3
11903	Surface water	Yellow River Basin	Sulfamethoxazole	1.7
11904 11905	Surface water Surface water	Yellow River Basin Yellow River Basin	Sulfamethoxazole Sulfamethoxazole	1.0 0.4
11906	Surface water	Yellow River Basin	Sulfamethoxazole	35.9
11907 11908	Surface water	Yellow River Basin	Sulfamethoxazole	58.2
11908	Surface water Surface water	Yellow River Basin Yellow River Basin	Sulfamethoxazole Sulfamethoxazole	46.5 527.0
11910	Surface water	Yellow River Basin	Sulfamethoxazole	13.6
11911 11912	Surface water Surface water	Yellow River Basin Yellow River Basin	Sulfamethoxazole Sulfamethoxazole	8.7 3.9
11913	Surface water	Yellow River Basin	Sulfamethoxazole	1.5
11914 11915	Surface water Surface water	Yellow River Basin Yellow River Basin	Sulfamethoxazole Sulfamethoxazole	3.5 11.1
11915	Surface water Surface water	Yellow River Basin	Sulfamethoxazole	15.8
11917	Surface water	Yellow River Basin	Sulfamethoxazole	4.2
11918 11919	Surface water Surface water	Yellow River Basin Yellow River Basin	Sulfamethoxazole Sulfamethoxazole	5.4 3.5
11920	Surface water	Yellow River Basin	Sulfamethoxazole	4.3
11921 11922	Surface water Surface water	Yellow River Basin Yellow River Basin	Sulfamethoxazole Sulfamethoxazole	15.4 7.3
11923	Surface water	Yellow River Basin	Sulfamethoxazole	7.3
11924	Surface water	Yellow River Basin	Sulfamethoxazole	16.8
11925 11926	Surface water Surface water	Yellow River Basin Yellow River Basin	Sulfamethoxazole Sulfamethoxazole	56.5 9.5
11927	Surface water	Yellow River Basin	Sulfamethoxazole	13.2
11928 11929	Surface water Surface water	Yellow River Basin Yellow River Basin	Sulfamethoxazole Sulfamethoxazole	25.3 50.3
11929	Surface water Surface water	Yellow River Basin Yellow River Basin	Sulfamethoxazole	36.1
11931	Surface water	Yellow River Basin	Sulfamethoxazole	34.2
11932 11933	Surface water Surface water	Yellow River Basin Yellow River Basin	Sulfamethoxazole Sulfamethoxazole	18.4 5.8
11934	Surface water	Yellow River Basin	Sulfamethoxazole	49.4
11935 11936	Surface water	Yellow River Basin	Sulfamethoxazole	82.0 20.4
11936	Surface water Surface water	Yellow River Basin Southeast Basin	Sulfamethoxazole Sulfamethoxazole	16.0
11938	Surface water	Pearl River Basin	Sulfamethoxazole	107.6
11939 11940	Surface water Surface water	Pearl River Basin Pearl River Basin	Sulfamethoxazole Sulfamethoxazole	59.4 18.0
11941	Surface water	Pearl River Basin	Sulfamethoxazole	10.9
11942	Surface water	Pearl River Basin	Sulfamethoxazole	22.6
11943 11944	Surface water Surface water	Pearl River Basin Pearl River Basin	Sulfamethoxazole Sulfamethoxazole	10.5 12.5
11945	Surface water	Southeast Basin	Sulfamethoxazole	2.1
11946 11947	Surface water Surface water	Southeast Basin Southeast Basin	Sulfamethoxazole Sulfamethoxazole	1.7 4.6
11947	Surface water Surface water	Southeast Basin Southeast Basin	Sulfamethoxazole Sulfamethoxazole	5.6
11949	Surface water	Southeast Basin	Sulfamethoxazole	1.1
11950 11951	Surface water Surface water	Southeast Basin Southeast Basin	Sulfamethoxazole Sulfamethoxazole	0.8 0.8
11952	Surface water	Southeast Basin	Sulfamethoxazole	1.6
11953	Surface water	Southeast Basin	Sulfamethoxazole	0.6
11954 11955	Surface water Surface water	Southeast Basin Southeast Basin	Sulfamethoxazole Sulfamethoxazole	2.6 0.7
11956	Surface water	Southeast Basin	Sulfamethoxazole	1.5
11957 11958	Surface water Surface water	Southeast Basin Haihe River Basin	Sulfamethoxazole Sulfamethoxazole	0.5 234.0
11958	Surface water Surface water	Haine River Basin Haihe River Basin	Sulfamethoxazole	301.0
11960	Surface water	Haihe River Basin	Sulfamethoxazole	260.0

Numbers   Environmental compartments   Basins   Sulfamethoxazole	351.0 18.7 14.6 13.0 9.0 8.6 3.4 2.0
11963	14.6 13.0 9.0 8.6 3.4
11964   Surface water	13.0 9.0 8.6 3.4
11965	9.0 8.6 3.4
11967   Surface water   Pearl River Basin   Sulfamethoxazole	3.4
11968   Surface water	
11999   Surface water   Pearl River Basin   Sulfamethoxazole	
11971	9.5
11972   Surface water   Pearl River Basin   Sulfamethoxazole	7.2 5.5
11974   Surface water   Pearl River Basin   Sulfamethoxazole	5.2
11975   Surface water   Pearl River Basin   Sulfamethoxazole	7.6
11976   Surface water   Pearl River Basin   Sulfamethoxazole	1.4
11978	13.2
11979	13.6 8.4
11981	19.7
11982	10.0 9.4
11983	11.4
11985   Surface water   Pearl River Basin   Sulfamethoxazole     11986   Surface water   Pearl River Basin   Sulfamethoxazole     11987   Surface water   Pearl River Basin   Sulfamethoxazole     11988   Surface water   Pearl River Basin   Sulfamethoxazole     11989   Surface water   Pearl River Basin   Sulfamethoxazole     11990   Surface water   Pearl River Basin   Sulfamethoxazole     11991   Surface water   Pearl River Basin   Sulfamethoxazole     11992   Surface water   Pearl River Basin   Sulfamethoxazole     11993   Surface water   Pearl River Basin   Sulfamethoxazole     11994   Surface water   Pearl River Basin   Sulfamethoxazole     11995   Surface water   Pearl River Basin   Sulfamethoxazole     11996   Surface water   Pearl River Basin   Sulfamethoxazole     11996   Surface water   Pearl River Basin   Sulfamethoxazole     11997   Surface water   Pearl River Basin   Sulfamethoxazole     11998   Surface water   Pearl River Basin   Sulfamethoxazole     11999   Surface water   Pearl River Basin   Sulfamethoxazole     11999   Surface water   Pearl River Basin   Sulfamethoxazole     12000   Surface water   Pearl River Basin   Sulfamethoxazole     12001   Surface water   Pearl River Basin   Sulfamethoxazole     12002   Surface water   Pearl River Basin   Sulfamethoxazole     12003   Surface water   Pearl River Basin   Sulfamethoxazole     12004   Surface water   Pearl River Basin   Sulfamethoxazole     12005   Surface water   Pearl River Basin   Sulfamethoxazole     12006   Surface water   Pearl River Basin   Sulfamethoxazole     12007   Surface water   Pearl River Basin   Sulfamethoxazole     12008   Surface water   Pearl River Basin   Sulfamethoxazole     12009   Surface water   Pearl River Basin   Sulfamethoxazole     12000   Surface water   Pearl River Basin   Sulfamethoxazole     12001   Surface water   Pearl River Basin   Sulfamethoxazole     12002   Surface water   Pearl River Basin   Sulfamethoxazole     12001   Surface water   Pearl River Basin   Sulfamethoxazole     12002   Surface water   Pearl	5.1
11986   Surface water   Pearl River Basin   Sulfamethoxazole     11987   Surface water   Pearl River Basin   Sulfamethoxazole     11988   Surface water   Pearl River Basin   Sulfamethoxazole     11989   Surface water   Pearl River Basin   Sulfamethoxazole     11990   Surface water   Pearl River Basin   Sulfamethoxazole     11991   Surface water   Pearl River Basin   Sulfamethoxazole     11992   Surface water   Pearl River Basin   Sulfamethoxazole     11993   Surface water   Pearl River Basin   Sulfamethoxazole     11994   Surface water   Pearl River Basin   Sulfamethoxazole     11995   Surface water   Pearl River Basin   Sulfamethoxazole     11996   Surface water   Pearl River Basin   Sulfamethoxazole     11997   Surface water   Pearl River Basin   Sulfamethoxazole     11998   Surface water   Pearl River Basin   Sulfamethoxazole     11999   Surface water   Pearl River Basin   Sulfamethoxazole     11990   Surface water   Pearl River Basin   Sulfamethoxazole     11990   Surface water   Pearl River Basin   Sulfamethoxazole     11990   Surface water   Pearl River Basin   Sulfamethoxazole     12000   Surface water   Pearl River Basin   Sulfamethoxazole     12001   Surface water   Pearl River Basin   Sulfamethoxazole     12002   Surface water   Pearl River Basin   Sulfamethoxazole     12003   Surface water   Pearl River Basin   Sulfamethoxazole     12004   Surface water   Pearl River Basin   Sulfamethoxazole     12005   Surface water   Pearl River Basin   Sulfamethoxazole     12006   Surface water   Pearl River Basin   Sulfamethoxazole     12007   Surface water   Pearl River Basin   Sulfamethoxazole     12008   Surface water   Pearl River Basin   Sulfamethoxazole     12009   Surface water   Pearl River Basin   Sulfamethoxazole     12010   Surface water   Pearl River Basin   Sulfamethoxazole     12011   Surface water   Pearl River Basin   Sulfamethoxazole     12012   Surface water   Pearl River Basin   Sulfamethoxazole     12011   Surface water   Pearl River Basin   Sulfamethoxazole	9.0
11988	6.0
11989   Surface water   Pearl River Basin   Sulfamethoxazole     11990   Surface water   Pearl River Basin   Sulfamethoxazole     11991   Surface water   Pearl River Basin   Sulfamethoxazole     11992   Surface water   Pearl River Basin   Sulfamethoxazole     11993   Surface water   Pearl River Basin   Sulfamethoxazole     11994   Surface water   Pearl River Basin   Sulfamethoxazole     11995   Surface water   Pearl River Basin   Sulfamethoxazole     11996   Surface water   Pearl River Basin   Sulfamethoxazole     11997   Surface water   Pearl River Basin   Sulfamethoxazole     11998   Surface water   Pearl River Basin   Sulfamethoxazole     11999   Surface water   Pearl River Basin   Sulfamethoxazole     11999   Surface water   Pearl River Basin   Sulfamethoxazole     12000   Surface water   Pearl River Basin   Sulfamethoxazole     12001   Surface water   Pearl River Basin   Sulfamethoxazole     12002   Surface water   Pearl River Basin   Sulfamethoxazole     12003   Surface water   Pearl River Basin   Sulfamethoxazole     12004   Surface water   Pearl River Basin   Sulfamethoxazole     12005   Surface water   Pearl River Basin   Sulfamethoxazole     12006   Surface water   Pearl River Basin   Sulfamethoxazole     12007   Surface water   Pearl River Basin   Sulfamethoxazole     12008   Surface water   Pearl River Basin   Sulfamethoxazole     12009   Surface water   Pearl River Basin   Sulfamethoxazole     12010   Surface water   Pearl River Basin   Sulfamethoxazole     12011   Surface water   Pearl River Basin   Sulfamethoxazole     12012   Surface water   Pearl River Basin   Sulfamethoxazole     12011   Surface water   Pearl River Basin   Sulfamethoxazole     12012   Surface water   Pearl River Basin   Sulfamethoxazole	8.4
11990   Surface water   Pearl River Basin   Sulfamethoxazole     11991   Surface water   Pearl River Basin   Sulfamethoxazole     11992   Surface water   Pearl River Basin   Sulfamethoxazole     11993   Surface water   Pearl River Basin   Sulfamethoxazole     11994   Surface water   Pearl River Basin   Sulfamethoxazole     11995   Surface water   Pearl River Basin   Sulfamethoxazole     11996   Surface water   Pearl River Basin   Sulfamethoxazole     11997   Surface water   Pearl River Basin   Sulfamethoxazole     11998   Surface water   Pearl River Basin   Sulfamethoxazole     11999   Surface water   Pearl River Basin   Sulfamethoxazole     11999   Surface water   Pearl River Basin   Sulfamethoxazole     12000   Surface water   Pearl River Basin   Sulfamethoxazole     12001   Surface water   Pearl River Basin   Sulfamethoxazole     12002   Surface water   Pearl River Basin   Sulfamethoxazole     12003   Surface water   Pearl River Basin   Sulfamethoxazole     12004   Surface water   Pearl River Basin   Sulfamethoxazole     12005   Surface water   Pearl River Basin   Sulfamethoxazole     12006   Surface water   Pearl River Basin   Sulfamethoxazole     12007   Surface water   Pearl River Basin   Sulfamethoxazole     12008   Surface water   Pearl River Basin   Sulfamethoxazole     12009   Surface water   Pearl River Basin   Sulfamethoxazole     12009   Surface water   Pearl River Basin   Sulfamethoxazole     12009   Surface water   Pearl River Basin   Sulfamethoxazole     12001   Surface water   Pearl River Basin   Sulfamethoxazole     12001   Surface water   Pearl River Basin   Sulfamethoxazole     12002   Surface water   Pearl River Basin   Sulfamethoxazole     12003   Surface water   Pearl River Basin   Sulfamethoxazole     12004   Surface water   Pearl River Basin   Sulfamethoxazole     12005   Surface water   Pearl River Basin   Sulfamethoxazole     12006   Surface water   Pearl River Basin   Sulfamethoxazole     12007   Surface water   Pearl River Basin   Sulfamethoxazole     12008   Surface water   Pearl	12.4 8.5
11992	7.2
11993	7.4 9.2
11994   Surface water   Pearl River Basin   Sulfamethoxazole     11995   Surface water   Pearl River Basin   Sulfamethoxazole     11996   Surface water   Pearl River Basin   Sulfamethoxazole     11997   Surface water   Pearl River Basin   Sulfamethoxazole     11998   Surface water   Pearl River Basin   Sulfamethoxazole     11999   Surface water   Pearl River Basin   Sulfamethoxazole     12000   Surface water   Pearl River Basin   Sulfamethoxazole     12001   Surface water   Pearl River Basin   Sulfamethoxazole     12002   Surface water   Pearl River Basin   Sulfamethoxazole     12003   Surface water   Pearl River Basin   Sulfamethoxazole     12004   Surface water   Pearl River Basin   Sulfamethoxazole     12005   Surface water   Pearl River Basin   Sulfamethoxazole     12006   Surface water   Pearl River Basin   Sulfamethoxazole     12006   Surface water   Pearl River Basin   Sulfamethoxazole     12007   Surface water   Pearl River Basin   Sulfamethoxazole     12008   Surface water   Pearl River Basin   Sulfamethoxazole     12009   Surface water   Pearl River Basin   Sulfamethoxazole     12009   Surface water   Pearl River Basin   Sulfamethoxazole     12010   Surface water   Pearl River Basin   Sulfamethoxazole     12011   Surface water   Pearl River Basin   Sulfamethoxazole     12012   Surface water   Pearl River Basin   Sulfamethoxazole     12011   Surface water   Pearl River Basin   Sulfamethoxazole     12012   Surface water   Pearl River Basin   Sulfamethoxazole	12.1
11996   Surface water   Pearl River Basin   Sulfamethoxazole     11997   Surface water   Pearl River Basin   Sulfamethoxazole     11998   Surface water   Pearl River Basin   Sulfamethoxazole     11999   Surface water   Pearl River Basin   Sulfamethoxazole     12000   Surface water   Pearl River Basin   Sulfamethoxazole     12001   Surface water   Pearl River Basin   Sulfamethoxazole     12002   Surface water   Pearl River Basin   Sulfamethoxazole     12003   Surface water   Pearl River Basin   Sulfamethoxazole     12004   Surface water   Pearl River Basin   Sulfamethoxazole     12005   Surface water   Pearl River Basin   Sulfamethoxazole     12006   Surface water   Pearl River Basin   Sulfamethoxazole     12006   Surface water   Pearl River Basin   Sulfamethoxazole     12007   Surface water   Pearl River Basin   Sulfamethoxazole     12008   Surface water   Pearl River Basin   Sulfamethoxazole     12009   Surface water   Pearl River Basin   Sulfamethoxazole     12009   Surface water   Pearl River Basin   Sulfamethoxazole     12010   Surface water   Pearl River Basin   Sulfamethoxazole     12011   Surface water   Pearl River Basin   Sulfamethoxazole     12012   Surface water   Pearl River Basin   Sulfamethoxazole     12012   Surface water   Pearl River Basin   Sulfamethoxazole     12012   Surface water   Pearl River Basin   Sulfamethoxazole	8.3
11997   Surface water   Pearl River Basin   Sulfamethoxazole     11998   Surface water   Pearl River Basin   Sulfamethoxazole     11999   Surface water   Pearl River Basin   Sulfamethoxazole     12000   Surface water   Pearl River Basin   Sulfamethoxazole     12001   Surface water   Pearl River Basin   Sulfamethoxazole     12002   Surface water   Pearl River Basin   Sulfamethoxazole     12003   Surface water   Pearl River Basin   Sulfamethoxazole     12004   Surface water   Pearl River Basin   Sulfamethoxazole     12005   Surface water   Pearl River Basin   Sulfamethoxazole     12006   Surface water   Pearl River Basin   Sulfamethoxazole     12006   Surface water   Pearl River Basin   Sulfamethoxazole     12007   Surface water   Pearl River Basin   Sulfamethoxazole     12008   Surface water   Pearl River Basin   Sulfamethoxazole     12009   Surface water   Pearl River Basin   Sulfamethoxazole     12009   Surface water   Pearl River Basin   Sulfamethoxazole     12010   Surface water   Pearl River Basin   Sulfamethoxazole     12011   Surface water   Pearl River Basin   Sulfamethoxazole     12012   Surface water   Pearl River Basin   Sulfamethoxazole     12011   Surface water   Pearl River Basin   Sulfamethoxazole     12012   Surface water   Pearl River Basin   Sulfamethoxazole     12011   Surface water   Pearl River Basin   Sulfamethoxazole	78.8 45.9
11999	15.3
12000   Surface water   Pearl River Basin   Sulfamethoxazole     12001   Surface water   Pearl River Basin   Sulfamethoxazole     12002   Surface water   Pearl River Basin   Sulfamethoxazole     12003   Surface water   Pearl River Basin   Sulfamethoxazole     12004   Surface water   Pearl River Basin   Sulfamethoxazole     12005   Surface water   Pearl River Basin   Sulfamethoxazole     12006   Surface water   Pearl River Basin   Sulfamethoxazole     12006   Surface water   Pearl River Basin   Sulfamethoxazole     12007   Surface water   Pearl River Basin   Sulfamethoxazole     12008   Surface water   Pearl River Basin   Sulfamethoxazole     12009   Surface water   Pearl River Basin   Sulfamethoxazole     12009   Surface water   Pearl River Basin   Sulfamethoxazole     12010   Surface water   Pearl River Basin   Sulfamethoxazole     12011   Surface water   Pearl River Basin   Sulfamethoxazole     12012   Surface water   Pearl River Basin   Sulfamethoxazole     12013   Surface water   Pearl River Basin   Sulfamethoxazole     12014   Surface water   Pearl River Basin   Sulfamethoxazole     12015   Surface water   Pearl River Basin   Sulfamethoxazole     12016   Surface water   Pearl River Basin   Sulfamethoxazole	28.0 29.6
12002         Surface water         Pearl River Basin         Sulfamethoxazole           12003         Surface water         Pearl River Basin         Sulfamethoxazole           12004         Surface water         Pearl River Basin         Sulfamethoxazole           12005         Surface water         Pearl River Basin         Sulfamethoxazole           12006         Surface water         Pearl River Basin         Sulfamethoxazole           12007         Surface water         Pearl River Basin         Sulfamethoxazole           12008         Surface water         Pearl River Basin         Sulfamethoxazole           12009         Surface water         Pearl River Basin         Sulfamethoxazole           12010         Surface water         Pearl River Basin         Sulfamethoxazole           12011         Surface water         Pearl River Basin         Sulfamethoxazole           12012         Surface water         Pearl River Basin         Sulfamethoxazole	31.1
12003         Surface water         Pearl River Basin         Sulfamethoxazole           12004         Surface water         Pearl River Basin         Sulfamethoxazole           12005         Surface water         Pearl River Basin         Sulfamethoxazole           12006         Surface water         Pearl River Basin         Sulfamethoxazole           12007         Surface water         Pearl River Basin         Sulfamethoxazole           12008         Surface water         Pearl River Basin         Sulfamethoxazole           12009         Surface water         Pearl River Basin         Sulfamethoxazole           12010         Surface water         Pearl River Basin         Sulfamethoxazole           12011         Surface water         Pearl River Basin         Sulfamethoxazole           12012         Surface water         Pearl River Basin         Sulfamethoxazole	23.2 22.1
12004         Surface water         Pearl River Basin         Sulfamethoxazole           12005         Surface water         Pearl River Basin         Sulfamethoxazole           12006         Surface water         Pearl River Basin         Sulfamethoxazole           12007         Surface water         Pearl River Basin         Sulfamethoxazole           12008         Surface water         Pearl River Basin         Sulfamethoxazole           12009         Surface water         Pearl River Basin         Sulfamethoxazole           12010         Surface water         Pearl River Basin         Sulfamethoxazole           12011         Surface water         Pearl River Basin         Sulfamethoxazole           12012         Surface water         Pearl River Basin         Sulfamethoxazole	24.6
12006         Surface water         Pearl River Basin         Sulfamethoxazole           12007         Surface water         Pearl River Basin         Sulfamethoxazole           12008         Surface water         Pearl River Basin         Sulfamethoxazole           12009         Surface water         Pearl River Basin         Sulfamethoxazole           12010         Surface water         Pearl River Basin         Sulfamethoxazole           12011         Surface water         Pearl River Basin         Sulfamethoxazole           12012         Surface water         Pearl River Basin         Sulfamethoxazole	6.2
12007         Surface water         Pearl River Basin         Sulfamethoxazole           12008         Surface water         Pearl River Basin         Sulfamethoxazole           12009         Surface water         Pearl River Basin         Sulfamethoxazole           12010         Surface water         Pearl River Basin         Sulfamethoxazole           12011         Surface water         Pearl River Basin         Sulfamethoxazole           12012         Surface water         Pearl River Basin         Sulfamethoxazole	10.9 36.9
12009         Surface water         Pearl River Basin         Sulfamethoxazole           12010         Surface water         Pearl River Basin         Sulfamethoxazole           12011         Surface water         Pearl River Basin         Sulfamethoxazole           12012         Surface water         Pearl River Basin         Sulfamethoxazole	152.9
12010     Surface water     Pearl River Basin     Sulfamethoxazole       12011     Surface water     Pearl River Basin     Sulfamethoxazole       12012     Surface water     Pearl River Basin     Sulfamethoxazole       Sulfamethoxazole	63.1 170.6
12012 Surface water Pearl River Basin Sulfamethoxazole	1335.7
	206.6
12013 SUITAGE WAIGE FEATI KIVET DASIII SUITAMETIOXAZOIE	178.5 125.0
12014 Surface water Pearl River Basin Sulfamethoxazole	119.9
12015     Surface water     Pearl River Basin     Sulfamethoxazole       12016     Surface water     Pearl River Basin     Sulfamethoxazole	86.8 316.1
12017 Surface water Pearl River Basin Sulfamethoxazole	23.9
12018     Surface water     Yangtze River Basin     Sulfamethoxazole       12019     Surface water     Yangtze River Basin     Sulfamethoxazole	17.6 30.3
12019 Surface water 1 rangize River Basin Sulfamethoxazole 12020 Surface water Yangtze River Basin Sulfamethoxazole	43.8
12021 Surface water Yangtze River Basin Sulfamethoxazole	22.0
12022     Surface water     Yangtze River Basin     Sulfamethoxazole       12023     Surface water     Huaihe River Basin     Sulfamethoxazole	140.0 663.0
12024 Surface water Huaihe River Basin Sulfamethoxazole	28.0
12025     Surface water     Huaihe River Basin     Sulfamethoxazole       12026     Surface water     Huaihe River Basin     Sulfamethoxazole	95.5 128.8
12027 Surface water Huaihe River Basin Sulfamethoxazole	14.9
12028     Surface water     Huaihe River Basin     Sulfamethoxazole       12029     Surface water     Huaihe River Basin     Sulfamethoxazole	41.6 56.8
12029     Surface water     Huaihe River Basin     Sulfamethoxazole       12030     Surface water     Huaihe River Basin     Sulfamethoxazole	9.4
12031 Surface water Huaihe River Basin Sulfamethoxazole	12.1
12032     Surface water     Huaihe River Basin     Sulfamethoxazole       12033     Surface water     Huaihe River Basin     Sulfamethoxazole	4.6 16.3
12034 Surface water Huaihe River Basin Sulfamethoxazole	6.3
12035     Surface water     Huaihe River Basin     Sulfamethoxazole       12036     Surface water     Huaihe River Basin     Sulfamethoxazole	6.9 5.7
12037 Surface water Huaihe River Basin Sulfamethoxazole	3.9
12038 Surface water Huaihe River Basin Sulfamethoxazole	3.8
12039     Surface water     Huaihe River Basin     Sulfamethoxazole       12040     Surface water     Huaihe River Basin     Sulfamethoxazole	19.4 16.4
12041 Surface water Huaihe River Basin Sulfamethoxazole	13.8
12042     Surface water     Huaihe River Basin     Sulfamethoxazole       12043     Surface water     Huaihe River Basin     Sulfamethoxazole	50.4 16.7
12044 Surface water Huaihe River Basin Sulfamethoxazole	7.6
12045     Surface water     Huaihe River Basin     Sulfamethoxazole       12046     Surface water     Huaihe River Basin     Sulfamethoxazole	35.1 13.7
12047 Surface water Huaihe River Basin Sulfamethoxazole	6.5
12048 Surface water Huaihe River Basin Sulfamethoxazole	6.9
12049     Surface water     Huaihe River Basin     Sulfamethoxazole       12050     Surface water     Huaihe River Basin     Sulfamethoxazole	9.9 5.3
12051 Surface water Huaihe River Basin Sulfamethoxazole	5.3
12052     Surface water     Huaihe River Basin     Sulfamethoxazole       12053     Surface water     Huaihe River Basin     Sulfamethoxazole	2.4
12053     Surface water     Huaihe River Basin     Sulfamethoxazole       12054     Surface water     Huaihe River Basin     Sulfamethoxazole	3.2
12055 Surface water Huaihe River Basin Sulfamethoxazole	2.4
12056     Surface water     Huaihe River Basin     Sulfamethoxazole       12057     Surface water     Huaihe River Basin     Sulfamethoxazole	3.3
12058 Surface water Huaihe River Basin Sulfamethoxazole	2.6
12059     Surface water     Huaihe River Basin     Sulfamethoxazole       12060     Surface water     Huaihe River Basin     Sulfamethoxazole	2.1
12061 Surface water Huaihe River Basin Sulfamethoxazole	
12062 Surface water Huaihe River Basin Sulfamethoxazole	3.5
12063     Surface water     Huaihe River Basin     Sulfamethoxazole       12064     Surface water     Huaihe River Basin     Sulfamethoxazole	

Numbers	Environmental compartments	Basins	Antibiotics	Concentration (ng/L or ng/g)
12065	Surface water	Huaihe River Basin	Sulfamethoxazole	2.0
12066 12067	Surface water Surface water	Huaihe River Basin Huaihe River Basin	Sulfamethoxazole Sulfamethoxazole	1.0 1.9
12068	Surface water	Huaihe River Basin	Sulfamethoxazole	3.0
12069 12070	Surface water	Huaihe River Basin	Sulfamethoxazole	2.8
12070	Surface water Surface water	Huaihe River Basin Huaihe River Basin	Sulfamethoxazole Sulfamethoxazole	2.2 0.4
12072	Surface water	Huaihe River Basin	Sulfamethoxazole	1.4
12073 12074	Surface water Surface water	Huaihe River Basin Huaihe River Basin	Sulfamethoxazole Sulfamethoxazole	1.0 0.8
12074	Surface water	Huaihe River Basin	Sulfamethoxazole	1.3
12076	Surface water	Huaihe River Basin	Sulfamethoxazole	0.9
12077 12078	Surface water Surface water	Huaihe River Basin Huaihe River Basin	Sulfamethoxazole Sulfamethoxazole	0.7 0.9
12079	Surface water	Huaihe River Basin	Sulfamethoxazole	2.4
12080	Surface water	Huaihe River Basin	Sulfamethoxazole	1.4
12081 12082	Surface water Surface water	Huaihe River Basin Huaihe River Basin	Sulfamethoxazole Sulfamethoxazole	1.2 0.7
12083	Surface water	Huaihe River Basin	Sulfamethoxazole	0.7
12084	Surface water	Huaihe River Basin	Sulfamethoxazole	1.1
12085 12086	Surface water Surface water	Huaihe River Basin Huaihe River Basin	Sulfamethoxazole Sulfamethoxazole	1.2 0.7
12087	Surface water	Huaihe River Basin	Sulfamethoxazole	0.7
12088	Surface water	Huaihe River Basin	Sulfamethoxazole	1.8
12089 12090	Surface water Surface water	Huaihe River Basin Huaihe River Basin	Sulfamethoxazole Sulfamethoxazole	1.0
12091	Surface water	Huaihe River Basin	Sulfamethoxazole	1.4
12092	Surface water	Southeast Basin	Sulfamethoxazole	4.9
12093 12094	Surface water Surface water	Southeast Basin Southeast Basin	Sulfamethoxazole Sulfamethoxazole	4.9 15.0
12095	Surface water	Southeast Basin	Sulfamethoxazole	6.5
12096	Surface water	Southeast Basin	Sulfamethoxazole	7.7
12097 12098	Surface water Surface water	Southeast Basin Southeast Basin	Sulfamethoxazole Sulfamethoxazole	19.7 7.2
12099	Surface water	Southeast Basin	Sulfamethoxazole	8.3
12100	Surface water	Southeast Basin	Sulfamethoxazole	20.7
12101 12102	Surface water Surface water	Southeast Basin Southeast Basin	Sulfamethoxazole Sulfamethoxazole	8.8 11.7
12103	Surface water	Southeast Basin	Sulfamethoxazole	25.8
12104 12105	Surface water	Southeast Basin	Sulfamethoxazole	4.8 5.6
12105	Surface water Surface water	Southeast Basin Southeast Basin	Sulfamethoxazole Sulfamethoxazole	16.9
12107	Surface water	Southeast Basin	Sulfamethoxazole	4.8
12108	Surface water	Southeast Basin	Sulfamethoxazole	11.3
12109 12110	Surface water Surface water	Southeast Basin Southeast Basin	Sulfamethoxazole Sulfamethoxazole	19.2 16.4
12111	Surface water	Southeast Basin	Sulfamethoxazole	9.2
12112	Surface water	Southeast Basin	Sulfamethoxazole	12.3
12113 12114	Surface water Surface water	Yangtze River Basin Pearl River Basin	Sulfamethoxazole Sulfamethoxazole	259.6 3.6
12115	Surface water	Pearl River Basin	Sulfamethoxazole	11.9
12116	Surface water	Songhua and Liaohe River Basin	Sulfamethoxazole	104.9
12117 12118	Surface water Surface water	Haihe River Basin Yangtze River Basin	Sulfamethoxazole Sulfamethoxazole	529.4 3.7
12119	Surface water	Yangtze River Basin	Sulfamethoxazole	1.5
12120 12121	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Sulfamethoxazole Sulfamethoxazole	25.8 48.4
12121	Surface water Surface water	Yangtze River Basin	Sulfamethoxazole	5.1
12123	Surface water	Haihe River Basin	Sulfamethoxazole	138.2
12124 12125	Surface water Surface water	Haihe River Basin Haihe River Basin	Sulfamethoxazole Sulfamethoxazole	272.0 221.0
12126	Surface water	Haihe River Basin	Sulfamethoxazole	246.9
12127	Surface water	Haihe River Basin	Sulfamethoxazole	234.1
12128 12129	Surface water Surface water	Haihe River Basin Haihe River Basin	Sulfamethoxazole Sulfamethoxazole	293.0 284.2
12130	Surface water	Haihe River Basin	Sulfamethoxazole	136.0
12131	Surface water	Haihe River Basin	Sulfamethoxazole	71.3
12132 12133	Surface water Surface water	Haihe River Basin Haihe River Basin	Sulfamethoxazole Sulfamethoxazole	97.5 83.6
12134	Surface water	Haihe River Basin	Sulfamethoxazole	95.3
12135	Surface water	Haihe River Basin	Sulfamethoxazole	164.6 220.0
12136 12137	Surface water Surface water	Haihe River Basin Haihe River Basin	Sulfamethoxazole Sulfamethoxazole	130.1
12138	Surface water	Haihe River Basin	Sulfamethoxazole	166.1
12139 12140	Surface water Surface water	Haihe River Basin Haihe River Basin	Sulfamethoxazole Sulfamethoxazole	113.4 153.8
12140	Surface water Surface water	Haine River Basin Haihe River Basin	Sulfamethoxazole	33.2
12142	Surface water	Haihe River Basin	Sulfamethoxazole	183.1
12143 12144	Surface water Surface water	Haihe River Basin Haihe River Basin	Sulfamethoxazole Sulfamethoxazole	359.8 201.1
12145	Surface water Surface water	Haihe River Basin	Sulfamethoxazole	106.3
12146	Surface water	Haihe River Basin	Sulfamethoxazole	200.6
12147 12148	Surface water Surface water	Haihe River Basin Haihe River Basin	Sulfamethoxazole Sulfamethoxazole	144.8 188.0
12149	Surface water	Haihe River Basin	Sulfamethoxazole	528.1
12150	Surface water	Haihe River Basin	Sulfamethoxazole	370.5 58.4
12151 12152	Surface water Surface water	Haihe River Basin Haihe River Basin	Sulfamethoxazole Sulfamethoxazole	58.4 228.1
12153	Surface water	Haihe River Basin	Sulfamethoxazole	214.6
12154	Surface water	Haihe River Basin	Sulfamethoxazole	180.6
12155 12156	Surface water Surface water	Haihe River Basin Haihe River Basin	Sulfamethoxazole Sulfamethoxazole	341.4 395.4
12157	Surface water	Haihe River Basin	Sulfamethoxazole	115.5
12158	Surface water	Haihe River Basin	Sulfamethoxazole	164.6
12159 12160	Surface water Surface water	Haihe River Basin Haihe River Basin	Sulfamethoxazole Sulfamethoxazole	74.5 5.0
12161	Surface water Surface water	Haihe River Basin	Sulfamethoxazole	78.1
12162	Surface water	Haihe River Basin	Sulfamethoxazole	162.9
12163 12164	Surface water Surface water	Haihe River Basin Haihe River Basin	Sulfamethoxazole Sulfamethoxazole	90.4 118.9
12165	Surface water Surface water	Haihe River Basin	Sulfamethoxazole	229.1
12166	Surface water	Haihe River Basin	Sulfamethoxazole	128.6
12167	Surface water	Haihe River Basin	Sulfamethoxazole	208.0 183.4
12168	Surface water	Haihe River Basin	Sulfamethoxazole	100.4

Numbers	<b>Environmental compartments</b>	Basins	Antibiotics	Concentration (ng/L or ng/g)
12169 12170	Surface water	Haihe River Basin	Sulfamethoxazole	27.2 174.1
12170	Surface water Surface water	Haihe River Basin Haihe River Basin	Sulfamethoxazole Sulfamethoxazole	25.8
12172	Surface water	Haihe River Basin	Sulfamethoxazole	346.1
12173 12174	Surface water Surface water	Haihe River Basin Haihe River Basin	Sulfamethoxazole Sulfamethoxazole	827.8 486.5
12175	Surface water	Haihe River Basin	Sulfamethoxazole	1294.3
12176	Surface water	Haihe River Basin	Sulfamethoxazole	168.6
12177 12178	Surface water Surface water	Haihe River Basin Haihe River Basin	Sulfamethoxazole Sulfamethoxazole	105.9 233.0
12179	Surface water	Haihe River Basin	Sulfamethoxazole	239.8
12180	Surface water	Pearl River Basin	Sulfamethoxazole	5.9
12181 12182	Surface water Surface water	Pearl River Basin Pearl River Basin	Sulfamethoxazole Sulfamethoxazole	0.5
12183	Surface water	Pearl River Basin	Sulfamethoxazole	3.0
12184 12185	Surface water Surface water	Pearl River Basin Pearl River Basin	Sulfamethoxazole Sulfamethoxazole	0.9
12186	Surface water Surface water	Pearl River Basin	Sulfamethoxazole	0.8
12187	Surface water	Haihe River Basin	Sulfamethoxazole	56.9
12188 12189	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Sulfamethoxazole Sulfamethoxazole	17.8 5.8
12190	Surface water	Yangtze River Basin	Sulfamethoxazole	29.5
12191	Surface water	Yangtze River Basin	Sulfamethoxazole	56.1
12192 12193	Surface water Surface water	Haihe River Basin Haihe River Basin	Sulfamethoxazole Sulfamethoxazole	48.1 41.9
12194	Surface water	Pearl River Basin	Sulfamethoxazole	1.2
12195	Surface water	Haihe River Basin	Sulfamethoxazole	54.7
12196 12197	Surface water Surface water	Haihe River Basin Yangtze River Basin	Sulfamethoxazole Sulfamethoxazole	16.8 23.0
12198	Surface water	Yangtze River Basin	Sulfamethoxazole	98.2
12199	Surface water	Yangtze River Basin	Sulfamethoxazole	20.8
12200 12201	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Sulfamethoxazole Sulfamethoxazole	1.2 0.3
12202	Surface water	Yangtze River Basin	Sulfamethoxazole	5.9
12203	Surface water	Yangtze River Basin	Sulfamethoxazole	0.9
12204 12205	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Sulfamethoxazole Sulfamethoxazole	1.0
12206	Surface water	Yangtze River Basin	Sulfamethoxazole	1.6
12207 12208	Surface water	Yangtze River Basin	Sulfamethoxazole	0.6
12208	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Sulfamethoxazole Sulfamethoxazole	6.0
12210	Surface water	Yangtze River Basin	Sulfamethoxazole	3.1
12211 12212	Surface water	Yangtze River Basin	Sulfamethoxazole	0.6 2.1
12212	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Sulfamethoxazole Sulfamethoxazole	13.4
12214	Surface water	Yangtze River Basin	Sulfamethoxazole	5.5
12215 12216	Surface water	Yangtze River Basin Yangtze River Basin	Sulfamethoxazole	2.4
12216	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Sulfamethoxazole Sulfamethoxazole	1147.9
12218	Surface water	Southeast Basin	Sulfamethoxazole	22.0
12219 12220	Surface water	Yangtze River Basin	Sulfamethoxazole	3.2
12220	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Sulfamethoxazole Sulfamethoxazole	2.4
12222	Surface water	Haihe River Basin	Sulfamethoxazole	202.0
12223 12224	Surface water Surface water	Haihe River Basin Haihe River Basin	Sulfamethoxazole Sulfamethoxazole	395.0 307.0
12225	Surface water	Haihe River Basin	Sulfamethoxazole	850.0
12226	Surface water	Haihe River Basin	Sulfamethoxazole	710.0
12227 12228	Surface water Surface water	Haihe River Basin Haihe River Basin	Sulfamethoxazole Sulfamethoxazole	555.0 1350.0
12229	Surface water	Haihe River Basin	Sulfamethoxazole	540.0
12230	Surface water	Haihe River Basin	Sulfamethoxazole	377.0
12231 12232	Surface water Surface water	Haihe River Basin Haihe River Basin	Sulfamethoxazole Sulfamethoxazole	645.0 440.5
12233	Surface water	Haihe River Basin	Sulfamethoxazole	605.0
12234	Surface water	Haihe River Basin	Sulfamethoxazole	3.8
12235 12236	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Sulfamethoxazole Sulfamethoxazole	8.2 2.6
12237	Surface water	Yangtze River Basin	Sulfamethoxazole	1.3
12238	Surface water	Haihe River Basin	Sulfamethoxazole	138.1
12239 12240	Surface water Surface water	Pearl River Basin Songhua and Liaohe River Basin	Sulfamethoxazole Sulfamethoxazole	77.0 37.6
12241	Surface water	Songhua and Liaohe River Basin	Sulfamethoxazole	30.5
12242	Surface water	Yangtze River Basin	Sulfamethoxazole	88.8
12243 12244	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Sulfamethoxazole Sulfamethoxazole	145.2 430.9
12245	Surface water	Yangtze River Basin	Sulfamethoxazole	160.1
12246	Surface water	Yangtze River Basin	Sulfamethoxazole	50.8
12247 12248	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Sulfamethoxazole Sulfamethoxazole	331.1 240.0
12249	Surface water	Yangtze River Basin	Sulfamethoxazole	29.7
12250	Surface water	Yangtze River Basin	Sulfamethoxazole	29.3
12251 12252	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Sulfamethoxazole Sulfamethoxazole	11.5
12253	Surface water	Yangtze River Basin	Sulfamethoxazole	15.0
12254 12255	Surface water	Yangtze River Basin	Sulfamethoxazole	9.7 10.7
12255	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Sulfamethoxazole Sulfamethoxazole	10.7
12257	Surface water	Yangtze River Basin	Sulfamethoxazole	14.3
12258	Surface water	Yangtze River Basin	Sulfamethoxazole	24.6
12259 12260	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Sulfamethoxazole Sulfamethoxazole	7.0
12261	Surface water	Yangtze River Basin	Sulfamethoxazole	6.1
12262	Surface water	Yangtze River Basin	Sulfamethoxazole	3.4
12263 12264	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Sulfamethoxazole Sulfamethoxazole	3.7 6.9
12265	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Sulfamethoxazole	30.2
12266	Surface water	Yangtze River Basin	Sulfamethoxazole	10.6
12267	Surface water	Yangtze River Basin	Sulfamethoxazole	1.9
12268	Surface water Surface water	Yangtze River Basin Pearl River Basin	Sulfamethoxazole Sulfamethoxazole	3.6 14.8
12269	Surface water			
12269 12270 12271	Surface water Surface water	Pearl River Basin Pearl River Basin	Sulfamethoxazole Sulfamethoxazole	19.3 21.0

Numbers	Environmental compartments	Basins	Antibiotics	Concentration (ng/L or ng/g)
12273	Surface water	Pearl River Basin	Sulfamethoxazole	14.2
12274 12275	Surface water Surface water	Pearl River Basin Pearl River Basin	Sulfamethoxazole Sulfamethoxazole	15.4 15.4
12276	Surface water	Pearl River Basin	Sulfamethoxazole	14.5
12277 12278	Surface water	Pearl River Basin	Sulfamethoxazole	10.6 9.1
12278	Surface water Surface water	Pearl River Basin Pearl River Basin	Sulfamethoxazole Sulfamethoxazole	20.1
12280	Surface water	Pearl River Basin	Sulfamethoxazole	17.2
12281 12282	Surface water Surface water	Pearl River Basin Pearl River Basin	Sulfamethoxazole Sulfamethoxazole	18.9 22.8
12283	Surface water Surface water	Pearl River Basin	Sulfamethoxazole	29.0
12284	Surface water	Pearl River Basin	Sulfamethoxazole	9.7
12285 12286	Surface water Surface water	Pearl River Basin Pearl River Basin	Sulfamethoxazole Sulfamethoxazole	12.5 9.5
12287	Surface water	Pearl River Basin	Sulfamethoxazole	13.2
12288	Surface water	Pearl River Basin	Sulfamethoxazole	13.2
12289 12290	Surface water Surface water	Pearl River Basin Pearl River Basin	Sulfamethoxazole Sulfamethoxazole	12.1 7.0
12291	Surface water	Pearl River Basin	Sulfamethoxazole	7.8
12292 12293	Surface water Surface water	Pearl River Basin Pearl River Basin	Sulfamethoxazole Sulfamethoxazole	8.0 6.2
12294	Surface water	Pearl River Basin	Sulfamethoxazole	8.0
12295	Surface water	Pearl River Basin	Sulfamethoxazole	6.5
12296 12297	Surface water Surface water	Pearl River Basin Pearl River Basin	Sulfamethoxazole Sulfamethoxazole	2.2 5.2
12298	Surface water	Pearl River Basin	Sulfamethoxazole	6.3
12299	Surface water	Pearl River Basin	Sulfamethoxazole	1.5
12300 12301	Surface water Surface water	Pearl River Basin Pearl River Basin	Sulfamethoxazole Sulfamethoxazole	1.0
12302	Surface water	Pearl River Basin	Sulfamethoxazole	34.3
12303	Surface water	Pearl River Basin	Sulfamethoxazole	27.0
12304 12305	Surface water Surface water	Pearl River Basin Pearl River Basin	Sulfamethoxazole Sulfamethoxazole	24.3 28.7
12306	Surface water	Pearl River Basin	Sulfamethoxazole	24.1
12307	Surface water	Pearl River Basin	Sulfamethoxazole	26.7
12308 12309	Surface water Surface water	Pearl River Basin Pearl River Basin	Sulfamethoxazole Sulfamethoxazole	32.0 28.9
12310	Surface water	Pearl River Basin	Sulfamethoxazole	25.5
12311 12312	Surface water Surface water	Pearl River Basin Pearl River Basin	Sulfamethoxazole Sulfamethoxazole	28.7 30.5
12312	Surface water Surface water	Pearl River Basin	Sulfamethoxazole	29.6
12314	Surface water	Pearl River Basin	Sulfamethoxazole	2.6
12315 12316	Surface water	Pearl River Basin Pearl River Basin	Sulfamethoxazole Sulfamethoxazole	0.3 0.5
12317	Surface water Surface water	Pearl River Basin Pearl River Basin	Sulfamethoxazole	0.5
12318	Surface water	Pearl River Basin	Sulfamethoxazole	0.5
12319 12320	Surface water	Pearl River Basin Pearl River Basin	Sulfamethoxazole Sulfamethoxazole	0.6
12320	Surface water Surface water	Pearl River Basin	Sulfamethoxazole	0.7
12322	Surface water	Pearl River Basin	Sulfamethoxazole	0.9
12323 12324	Surface water Surface water	Pearl River Basin Pearl River Basin	Sulfamethoxazole Sulfamethoxazole	0.8
12325	Surface water Surface water	Pearl River Basin	Sulfamethoxazole	0.8
12326	Surface water	Pearl River Basin	Sulfamethoxazole	19.6
12327 12328	Surface water Surface water	Pearl River Basin Pearl River Basin	Sulfamethoxazole Sulfamethoxazole	18.7 20.6
12329	Surface water	Pearl River Basin	Sulfamethoxazole	10.0
12330	Surface water	Pearl River Basin	Sulfamethoxazole	10.6
12331 12332	Surface water Surface water	Pearl River Basin Pearl River Basin	Sulfamethoxazole Sulfamethoxazole	18.9 16.9
12333	Surface water	Pearl River Basin	Sulfamethoxazole	16.1
12334 12335	Surface water Surface water	Pearl River Basin Pearl River Basin	Sulfamethoxazole Sulfamethoxazole	16.6 21.3
12336	Surface water	Pearl River Basin	Sulfamethoxazole	18.1
12337	Surface water	Pearl River Basin	Sulfamethoxazole	21.3
12338 12339	Surface water Surface water	Pearl River Basin Pearl River Basin	Sulfamethoxazole Sulfamethoxazole	2.0
12339	Surface water Surface water	Pearl River Basin Pearl River Basin	Sulfamethoxazole	1.9
12341	Surface water	Pearl River Basin	Sulfamethoxazole	1.0
12342 12343	Surface water Surface water	Pearl River Basin Pearl River Basin	Sulfamethoxazole Sulfamethoxazole	0.8 1.2
12344	Surface water Surface water	Pearl River Basin	Sulfamethoxazole	1.3
12345	Surface water	Pearl River Basin	Sulfamethoxazole	2.2
12346 12347	Surface water Surface water	Pearl River Basin Pearl River Basin	Sulfamethoxazole Sulfamethoxazole	1.6
12348	Surface water	Pearl River Basin	Sulfamethoxazole	7.4
12349	Surface water	Pearl River Basin	Sulfamethoxazole	4.9
12350 12351	Surface water Surface water	Pearl River Basin Pearl River Basin	Sulfamethoxazole Sulfamethoxazole	8.6 5.6
12352	Surface water	Pearl River Basin	Sulfamethoxazole	7.9
12353	Surface water	Pearl River Basin	Sulfamethoxazole	6.3
12354 12355	Surface water Surface water	Pearl River Basin Pearl River Basin	Sulfamethoxazole Sulfamethoxazole	4.9 6.0
12356	Surface water	Pearl River Basin	Sulfamethoxazole	4.3
12357	Surface water	Pearl River Basin	Sulfamethoxazole	3.1
12358 12359	Surface water Surface water	Pearl River Basin Pearl River Basin	Sulfamethoxazole Sulfamethoxazole	4.6 3.5
12360	Surface water	Yangtze River Basin	Sulfamethoxazole	20.4
12361	Surface water	Yangtze River Basin	Sulfamethoxazole	16.5
12362 12363	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Sulfamethoxazole Sulfamethoxazole	21.0 25.0
12364	Surface water	Yangtze River Basin	Sulfamethoxazole	1.8
12365	Surface water	Yangtze River Basin	Sulfamethoxazole	0.8
12366 12367	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Sulfamethoxazole Sulfamethoxazole	1.3 1.2
12368	Surface water	Yangtze River Basin	Sulfamethoxazole	1.7
12369	Surface water	Yangtze River Basin	Sulfamethoxazole	0.8
12370 12371	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Sulfamethoxazole Sulfamethoxazole	0.9
12372	Surface water Surface water	Yangtze River Basin	Sulfamethoxazole	2.5
12373	Surface water	Yangtze River Basin	Sulfamethoxazole	1.8
12374 12375	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Sulfamethoxazole Sulfamethoxazole	1.9
	Surface water	Pearl River Basin	Sulfamethoxazole	95.0

	Environmental compartments	Basins	Antibiotics	Concentration (ng/L or ng/g)
12377	Surface water	Pearl River Basin	Sulfamethoxazole	210.0
12378	Surface water	Yangtze River Basin	Sulfamethoxazole	14.5
12379 12380	Surface water Surface water	Huaihe River Basin Huaihe River Basin	Sulfamethoxazole Sulfamethoxazole	1.3 1.4
12381	Surface water	Songhua and Liaohe River Basin	Sulfamethoxazole	2.1
12382	Surface water	Songhua and Liaohe River Basin	Sulfamethoxazole	9.7
12383	Surface water	Southeast Basin	Sulfamethoxazole Sulfamethoxazole	1000.0
12384 12385	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Sulfamethoxazole	22.0 19.9
12386	Surface water	Yangtze River Basin	Sulfamethoxazole	4.5
12387	Surface water	Yangtze River Basin	Sulfamethoxazole	3.0
12388 12389	Surface water Surface water	Pearl River Basin Pearl River Basin	Sulfamethoxazole Sulfamethoxazole	26.3 15.0
12390	Surface water	Yangtze River Basin	Sulfamethoxazole	2.8
12391	Surface water	Yangtze River Basin	Sulfamethoxazole	14.1
12392 12393	Surface water	Yangtze River Basin Yangtze River Basin	Sulfamethoxazole Sulfamethoxazole	7.4 8.3
12393	Surface water Surface water	Yangtze River Basin	Sulfamethoxazole	4.6
12395	Surface water	Yangtze River Basin	Sulfamethoxazole	11.8
12396	Surface water	Yangtze River Basin	Sulfamethoxazole	1.4
12397 12398	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Sulfamethoxazole Sulfamethoxazole	1.7 1.2
12399	Surface water	Songhua and Liaohe River Basin	Sulfamethoxazole	18.2
12400	Surface water	Songhua and Liaohe River Basin	Sulfamethoxazole	9.6
12401 12402	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Sulfamethoxazole Sulfamethoxazole	5.7 8.5
12402	Surface water	Yangtze River Basin	Sulfamethoxazole	3.0
12404	Surface water	Yangtze River Basin	Sulfamethoxazole	5.6
12405	Surface water	Yangtze River Basin	Sulfamethoxazole	8.7
12406 12407	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Sulfamethoxazole Sulfamethoxazole	21.2 8.8
12408	Surface water	Yangtze River Basin	Sulfamethoxazole	6.9
12409	Surface water	Yangtze River Basin	Sulfamethoxazole	7.1
12410 12411	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Sulfamethoxazole Sulfamethoxazole	13.1 2.5
12411	Surface water Surface water	Pearl River Basin	Sulfamethoxazole Sulfamethoxazole	2.5
12413	Surface water	Pearl River Basin	Sulfamethoxazole	3.0
12414	Surface water	Pearl River Basin Pearl River Basin	Sulfamethoxazole	9.1
12415 12416	Surface water Surface water	Pearl River Basin Pearl River Basin	Sulfamethoxazole Sulfamethoxazole	6.5 5.4
12417	Surface water	Pearl River Basin	Sulfamethoxazole	5.4
12418	Surface water	Pearl River Basin	Sulfamethoxazole	2.6
12419 12420	Surface water	Pearl River Basin	Sulfamethoxazole	4.9 3.5
12421	Surface water Surface water	Pearl River Basin Pearl River Basin	Sulfamethoxazole Sulfamethoxazole	45.7
12422	Surface water	Pearl River Basin	Sulfamethoxazole	9.6
12423	Surface water	Pearl River Basin	Sulfamethoxazole	20.5
12424 12425	Surface water Surface water	Pearl River Basin Pearl River Basin	Sulfamethoxazole Sulfamethoxazole	14.1 3.5
12426	Surface water	Pearl River Basin	Sulfamethoxazole	5.4
12427	Surface water	Pearl River Basin	Sulfamethoxazole	3.8
12428 12429	Surface water Surface water	Pearl River Basin Pearl River Basin	Sulfamethoxazole Sulfamethoxazole	42.7 7.2
12430	Surface water	Pearl River Basin	Sulfamethoxazole	20.8
12431	Surface water	Pearl River Basin	Sulfamethoxazole	22.6
12432	Surface water	Pearl River Basin	Sulfamethoxazole	4.3
12433 12434	Surface water Surface water	Pearl River Basin Pearl River Basin	Sulfamethoxazole Sulfamethoxazole	6.9
12435	Surface water	Pearl River Basin	Sulfamethoxazole	3.7
12436	Surface water	Pearl River Basin	Sulfamethoxazole	3.9
12437 12438	Surface water Surface water	Pearl River Basin Pearl River Basin	Sulfamethoxazole Sulfamethoxazole	4.0 3.3
12439	Surface water	Pearl River Basin	Sulfamethoxazole	0.6
12440	Surface water	Pearl River Basin	Sulfamethoxazole	2.3
12441 12442	Surface water Surface water	Pearl River Basin Pearl River Basin	Sulfamethoxazole Sulfamethoxazole	3.2 9.8
12442	Surface water Surface water	Pearl River Basin	Sulfamethoxazole	2.0
12444	Surface water	Pearl River Basin	Sulfamethoxazole	0.9
12445	Surface water	Pearl River Basin	Sulfamethoxazole	1.4
12446 12447	Surface water Surface water	Pearl River Basin Yangtze River Basin	Sulfamethoxazole Sulfamethoxazole	1.0 75.3
12448	Surface water Surface water	Pearl River Basin	Sulfamethoxazole	25.0
12449	Surface water	Pearl River Basin	Sulfamethoxazole	0.7
12450 12451	Surface water Surface water	Southeast Basin Southeast Basin	Sulfamethoxazole Sulfamethoxazole	6.2 7.9
12451	Surface water Surface water	Southeast Basin Songhua and Liaohe River Basin	Sulfamethoxazole	8.3
12453	Surface water	Songhua and Liaohe River Basin	Sulfamethoxazole	43.1
12454 12455	Surface water	Southeast Basin	Sulfamethoxazole	1.2 22.1
12455 12456	Surface water Surface water	Southeast Basin Haihe River Basin	Sulfamethoxazole Sulfamethoxazole	22.1
12457	Surface water	Haihe River Basin	Sulfamethoxazole	36.8
12458	Surface water	Haihe River Basin	Sulfamethoxazole	32.5
12459 12460	Surface water Surface water	Haihe River Basin Haihe River Basin	Sulfamethoxazole Sulfamethoxazole	78.9 24.5
12461	Surface water Surface water	Haine River Basin Haihe River Basin	Sulfamethoxazole	36.2
12462	Surface water	Haihe River Basin	Sulfamethoxazole	12.7
12463 12464	Surface water	Haihe River Basin	Sulfamethoxazole	67.2 44.3
12464	Surface water Surface water	Haihe River Basin Haihe River Basin	Sulfamethoxazole Sulfamethoxazole	44.3 35.4
12466	Surface water	Haihe River Basin	Sulfamethoxazole	25.0
12467	Surface water	Haihe River Basin	Sulfamethoxazole	25.1
12468 12469	Surface water Surface water	Haihe River Basin Haihe River Basin	Sulfamethoxazole Sulfamethoxazole	55.6 55.8
12470	Surface water Surface water	Yangtze River Basin	Sulfamethoxazole	6.0
12471	Surface water	Yangtze River Basin	Sulfamethoxazole	6.0
	Surface water	Yangtze River Basin	Sulfamethoxazole	6.0
12472	Surface water	Yangtze River Basin	Sulfamethoxazole	6.9
12472 12473		Yangtze River Rasin	Sultamethoxazole	X 6
12472	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Sulfamethoxazole Sulfamethoxazole	8.6 11.7
12472 12473 12474 12475 12476	Surface water Surface water Surface water	Yangtze River Basin Yangtze River Basin	Sulfamethoxazole Sulfamethoxazole	11.7 12.6
12472 12473 12474 12475 12476 12477	Surface water Surface water Surface water Surface water Surface water	Yangtze River Basin Yangtze River Basin Yangtze River Basin	Sulfamethoxazole Sulfamethoxazole Sulfamethoxazole	11.7 12.6 8.7
12472 12473 12474 12475 12476	Surface water Surface water Surface water	Yangtze River Basin Yangtze River Basin	Sulfamethoxazole Sulfamethoxazole	11.7 12.6

Numbers	Environmental compartments	Basins	Antibiotics	Concentration (ng/L or ng/g)
12481 12482	Surface water Surface water	Pearl River Basin	Sulfamethoxazole	27.5 58.7
12483	Surface water Surface water	Pearl River Basin Pearl River Basin	Sulfamethoxazole Sulfamethoxazole	22.0
12484	Surface water	Pearl River Basin	Sulfamethoxazole	50.7
12485 12486	Surface water Surface water	Pearl River Basin Pearl River Basin	Sulfamethoxazole Sulfamethoxazole	32.4 38.5
12487	Surface water	Pearl River Basin	Sulfamethoxazole	29.0
12488	Surface water	Pearl River Basin	Sulfamethoxazole	36.2
12489 12490	Surface water Surface water	Pearl River Basin Pearl River Basin	Sulfamethoxazole Sulfamethoxazole	25.3 16.6
12491	Surface water	Yangtze River Basin	Sulfamethoxazole	554.0
12492	Surface water	Yangtze River Basin	Sulfamethoxazole	133.0
12493 12494	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Sulfamethoxazole Sulfamethoxazole	127.0 110.0
12495	Surface water	Yangtze River Basin	Sulfamethoxazole	116.0
12496	Surface water	Yangtze River Basin	Sulfamethoxazole	34.1
12497 12498	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Sulfamethoxazole Sulfamethoxazole	42.5 32.5
12499	Surface water	Yangtze River Basin	Sulfamethoxazole	29.3
12500 12501	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Sulfamethoxazole Sulfamethoxazole	11.5 29.7
12502	Surface water	Yangtze River Basin	Sulfamethoxazole	10.9
12503	Surface water	Yangtze River Basin	Sulfamethoxazole	0.2
12504 12505	Surface water Surface water	Yangtze River Basin Southeast Basin	Sulfamethoxazole Sulfamethoxazole	0.1 22.6
12506	Surface water	Southeast Basin	Sulfamethoxazole	5.6
12507	Surface water	Southeast Basin	Sulfamethoxazole	37.3
12508 12509	Surface water Surface water	Pearl River Basin Pearl River Basin	Sulfamethoxazole Sulfamethoxazole	11.2 16.4
12510	Surface water	Pearl River Basin	Sulfamethoxazole	11.5
12511	Surface water	Pearl River Basin	Sulfamethoxazole	12.4
12512 12513	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Sulfamethoxazole Sulfamethoxazole	23.1 38.3
12513	Surface water	Pearl River Basin	Sulfamethoxazole	1.3
12515	Surface water	Pearl River Basin	Sulfamethoxazole	1.0
12516 12517	Surface water Surface water	Pearl River Basin Pearl River Basin	Sulfamethoxazole Sulfamethoxazole	3.7 0.7
12518	Surface water	Pearl River Basin	Sulfamethoxazole	5.9
12519	Surface water	Pearl River Basin	Sulfamethoxazole	0.4
12520 12521	Surface water Surface water	Pearl River Basin Pearl River Basin	Sulfamethoxazole Sulfamethoxazole	0.9 0.5
12522	Surface water	Pearl River Basin	Sulfamethoxazole	0.8
12523 12524	Surface water	Pearl River Basin	Sulfamethoxazole	0.7 3.0
12524	Surface water Surface water	Pearl River Basin Pearl River Basin	Sulfamethoxazole Sulfamethoxazole	0.4
12526	Surface water	Pearl River Basin	Sulfamethoxazole	0.6
12527 12528	Surface water Surface water	Pearl River Basin Pearl River Basin	Sulfamethoxazole Sulfamethoxazole	1.6 0.2
12529	Surface water	Pearl River Basin	Sulfamethoxazole	0.2
12530	Surface water	Pearl River Basin	Sulfamethoxazole	6.2
12531 12532	Surface water Surface water	Pearl River Basin Pearl River Basin	Sulfamethoxazole Sulfamethoxazole	2.5
12533	Surface water	Pearl River Basin	Sulfamethoxazole	1.3
12534	Surface water	Pearl River Basin	Sulfamethoxazole	0.7
12535 12536	Surface water Surface water	Pearl River Basin Pearl River Basin	Sulfamethoxazole Sulfamethoxazole	2.1
12537	Surface water	Pearl River Basin	Sulfamethoxazole	0.4
12538 12539	Surface water	Pearl River Basin	Sulfamethoxazole Sulfamethoxazole	0.3
12540	Surface water Surface water	Pearl River Basin Pearl River Basin	Sulfamethoxazole	0.4
12541	Surface water	Pearl River Basin	Sulfamethoxazole	0.2
12542 12543	Surface water Surface water	Pearl River Basin Pearl River Basin	Sulfamethoxazole Sulfamethoxazole	0.2
12544	WWTP Effluent	Southeast Basin	Sulfamethoxazole	505.5
12545	WWTP Effluent	Yangtze River Basin	Sulfamethoxazole	1050.0
12546 12547	WWTP Effluent WWTP Effluent	Haihe River Basin Haihe River Basin	Sulfamethoxazole Sulfamethoxazole	0.4
12548	WWTP Effluent	Haihe River Basin	Sulfamethoxazole	0.5
12549 12550	WWTP Effluent WWTP Effluent	Haihe River Basin	Sulfamethoxazole Sulfamethoxazole	0.3
12551	WWTP Effluent	Haihe River Basin Haihe River Basin	Sulfamethoxazole	0.3
12552	WWTP Effluent	Haihe River Basin	Sulfamethoxazole	0.3
12553 12554	WWTP Effluent WWTP Effluent	Haihe River Basin Pearl River Basin	Sulfamethoxazole Sulfamethoxazole	0.1 110.0
12555	WWTP Effluent	Pearl River Basin Pearl River Basin	Sulfamethoxazole	37.0
12556	WWTP Effluent	Pearl River Basin	Sulfamethoxazole	8.0
12557 12558	WWTP Effluent WWTP Effluent	Pearl River Basin Pearl River Basin	Sulfamethoxazole Sulfamethoxazole	55.0 155.0
12559	WWTP Effluent	Pearl River Basin	Sulfamethoxazole	100.0
12560	WWTP Effluent	Pearl River Basin	Sulfamethoxazole	67.0
12561 12562	WWTP Effluent WWTP Effluent	Southeast Basin Southeast Basin	Sulfamethoxazole Sulfamethoxazole	137.0 28.5
12563	WWTP Effluent	Southeast Basin	Sulfamethoxazole	5.1
12564 12565	WWTP Effluent	Southeast Basin	Sulfamethoxazole	3.0 39.7
12565	WWTP Effluent WWTP Effluent	Southeast Basin Haihe River Basin	Sulfamethoxazole Sulfamethoxazole	39.7 224.0
12567	WWTP Effluent	Yangtze River Basin	Sulfamethoxazole	415.0
12568 12569	WWTP Effluent WWTP Effluent	Pearl River Basin Pearl River Basin	Sulfamethoxazole Sulfamethoxazole	96.4 83.1
12569	WWTP Effluent	Southeast Basin	Sulfamethoxazole Sulfamethoxazole	78.8
12571	WWTP Effluent	Southeast Basin	Sulfamethoxazole	42.2
12572 12573	WWTP Effluent WWTP Effluent	Southeast Basin Haihe River Basin	Sulfamethoxazole Sulfamethoxazole	61.0 443.5
12574	WWTP Effluent	Haine River Basin Haihe River Basin	Sulfamethoxazole	355.0
12575	WWTP Effluent	Haihe River Basin	Sulfamethoxazole	282.5
12576 12577	WWTP Effluent WWTP Effluent	Haihe River Basin Haihe River Basin	Sulfamethoxazole Sulfamethoxazole	202.4 175.0
12577	WWTP Effluent	Haihe River Basin Haihe River Basin	Sulfamethoxazole Sulfamethoxazole	340.0
12579	WWTP Effluent	Haihe River Basin	Sulfamethoxazole	91.4
12580 12581	WWTP Effluent WWTP Effluent	Haihe River Basin Yangtze River Basin	Sulfamethoxazole Sulfamethoxazole	192.6 53.8
12581	WWTP Effluent	Yangtze River Basin	Sulfamethoxazole	120.6
12583	WWTP Effluent	Southeast Basin	Sulfamethoxazole	42.7
12584	WWTP Effluent	Pearl River Basin	Sulfamethoxazole	0.7

Numbers	Environmental compartments	Basins	Antibiotics	Concentration (ng/L or ng/g)
12585	WWTP Effluent	Yangtze River Basin	Sulfamethoxazole	39.5
12586 12587	WWTP Effluent WWTP Effluent	Yangtze River Basin Yangtze River Basin	Sulfamethoxazole Sulfamethoxazole	50.4 70.6
12588	WWTP Effluent	Yangtze River Basin	Sulfamethoxazole	65.2
12589 12590	WWTP Effluent WWTP Effluent	Yangtze River Basin Yangtze River Basin	Sulfamethoxazole Sulfamethoxazole	1147.9 344.0
12591	WWTP Effluent	Yangtze River Basin	Sulfamethoxazole	37.0
12592 12593	WWTP Effluent WWTP Effluent	Yangtze River Basin Pearl River Basin	Sulfamethoxazole Sulfamethoxazole	216.6 1.6
12594	WWTP Effluent	Southeast Basin	Sulfamethoxazole	23.1
12595 12596	WWTP Effluent WWTP Effluent	Haihe River Basin Haihe River Basin	Sulfamethoxazole Sulfamethoxazole	120.1 38.9
12597	WWTP Effluent	Haihe River Basin	Sulfamethoxazole	49.0
12598 12599	WWTP Effluent WWTP Effluent	Haihe River Basin Haihe River Basin	Sulfamethoxazole Sulfamethoxazole	28.7 104.9
12600	WWTP Effluent	Haihe River Basin	Sulfamethoxazole	113.5
12601 12602	WWTP Effluent WWTP Effluent	Yangtze River Basin Yangtze River Basin	Sulfamethoxazole Sulfamethoxazole	10.1 83.2
12603	WWTP Effluent	Huaihe River Basin	Sulfamethoxazole	136.1
12604 12605	WWTP Effluent WWTP Effluent	Huaihe River Basin Haihe River Basin	Sulfamethoxazole Sulfamethoxazole	181.6 187.9
12606	WWTP Effluent	Haihe River Basin	Sulfamethoxazole	8.8
12607 12608	WWTP Effluent WWTP Effluent	Haihe River Basin Haihe River Basin	Sulfamethoxazole Sulfamethoxazole	6.1 54.0
12609	WWTP Effluent	Haihe River Basin	Sulfamethoxazole	80.9
12610	WWTP Effluent	Haihe River Basin	Sulfamethoxazole Sulfamethoxazole	79.8 18.1
12611 12612	WWTP Effluent WWTP Effluent	Yangtze River Basin Yangtze River Basin	Sulfamethoxazole	2.5
12613	WWTP Effluent	Huaihe River Basin	Sulfamethoxazole	283.7
12614 12615	WWTP Effluent WWTP Effluent	Huaihe River Basin Songhua and Liaohe River Basin	Sulfamethoxazole Sulfamethoxazole	68.1 174.6
12616	WWTP Effluent	Songhua and Liaohe River Basin	Sulfamethoxazole	17.0
12617 12618	WWTP Effluent WWTP Effluent	Songhua and Liaohe River Basin Yangtze River Basin	Sulfamethoxazole Sulfamethoxazole	22.4 34.0
12619	WWTP Effluent	Yangtze River Basin	Sulfamethoxazole	1.6
12620 12621	WWTP Effluent WWTP Effluent	Songhua and Liaohe River Basin Songhua and Liaohe River Basin	Sulfamethoxazole Sulfamethoxazole	121.0 150.0
12622	WWTP Effluent	Songhua and Liaohe River Basin	Sulfamethoxazole	366.0
12623 12624	WWTP Effluent WWTP Effluent	Songhua and Liaohe River Basin Songhua and Liaohe River Basin	Sulfamethoxazole Sulfamethoxazole	41.0 25.0
12625	WWTP Effluent	Songhua and Liaohe River Basin	Sulfamethoxazole	55.0
12626 12627	WWTP Effluent WWTP Effluent	Songhua and Liaohe River Basin Haihe River Basin	Sulfamethoxazole Sulfamethoxazole	121.0 582.1
12628	WWTP Effluent	Haihe River Basin	Sulfamethoxazole	81.5
12629 12630	WWTP Effluent WWTP Effluent	Haihe River Basin Songhua and Liaohe River Basin	Sulfamethoxazole Sulfamethoxazole	640.0 26.0
12631	WWTP Effluent	Haihe River Basin	Sulfamethoxazole	26.0
12632 12633	WWTP Effluent WWTP Effluent	Haihe River Basin Yangtze River Basin	Sulfamethoxazole Sulfamethoxazole	64.8 6.6
12634	WWTP Effluent	Pearl River Basin	Sulfamethoxazole	37.1
12635 12636	WWTP Effluent WWTP Effluent	Pearl River Basin Southeast Basin	Sulfamethoxazole Sulfamethoxazole	33.6 9.1
12637	WWTP Effluent	Yangtze River Basin	Sulfamethoxazole	56.8
12638 12639	WWTP Effluent WWTP Effluent	Yangtze River Basin Yangtze River Basin	Sulfamethoxazole Sulfamethoxazole	41.9 28.1
12640	WWTP Effluent	Yangtze River Basin	Sulfamethoxazole	33.6
12641 12642	WWTP Effluent WWTP Effluent	Yangtze River Basin Yangtze River Basin	Sulfamethoxazole Sulfamethoxazole	106.6 36.2
12643	WWTP Effluent	Yangtze River Basin	Sulfamethoxazole	36.6
12644 12645	WWTP Effluent WWTP Effluent	Yangtze River Basin Yangtze River Basin	Sulfamethoxazole Sulfamethoxazole	38.2 10.6
12646	WWTP Effluent	Yangtze River Basin	Sulfamethoxazole	7.4
12647 12648	Groundwater Groundwater	Haihe River Basin Haihe River Basin	Sulfamethoxazole Sulfamethoxazole	3.6 4.8
12649	Groundwater	Pearl River Basin	Sulfamethoxazole	2.8
12650 12651	Groundwater Groundwater	Pearl River Basin Pearl River Basin	Sulfamethoxazole Sulfamethoxazole	1.1 14.6
12652	Groundwater	Haihe River Basin	Sulfamethoxazole	26.1
12653 12654	Groundwater Groundwater	Pearl River Basin Yangtze River Basin	Sulfamethoxazole Sulfamethoxazole	28.7 0.1
12655	Groundwater	Yangtze River Basin	Sulfamethoxazole	0.1
12656	Groundwater	Yangtze River Basin	Sulfamethoxazole	0.2 0.2
12657 12658	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Sulfamethoxazole Sulfamethoxazole	0.8
12659	Groundwater	Yangtze River Basin	Sulfamethoxazole	0.2
12660 12661	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Sulfamethoxazole Sulfamethoxazole	0.7 0.5
12662	Groundwater	Yangtze River Basin	Sulfamethoxazole	0.5
12663 12664	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Sulfamethoxazole Sulfamethoxazole	0.2 2.8
12665	Groundwater	Yangtze River Basin	Sulfamethoxazole	3.1
12666 12667	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Sulfamethoxazole Sulfamethoxazole	1.6 2.1
12668	Groundwater	Yangtze River Basin	Sulfamethoxazole	2.8
12669 12670	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Sulfamethoxazole Sulfamethoxazole	1.4 2.1
12671	Groundwater	Yangtze River Basin	Sulfamethoxazole	2.9
12672 12673	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Sulfamethoxazole Sulfamethoxazole	1.4 2.8
12674	Groundwater	Yangtze River Basin	Sulfamethoxazole	2.7
12675 12676	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Sulfamethoxazole Sulfamethoxazole	1.4 2.8
12677	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Sulfamethoxazole	2.7
12678	Groundwater	Yangtze River Basin	Sulfamethoxazole	1.6
12679 12680	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Sulfamethoxazole Sulfamethoxazole	2.7 2.9
12681	Groundwater	Yangtze River Basin	Sulfamethoxazole	1.5
12682 12683	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Sulfamethoxazole Sulfamethoxazole	3.1 3.0
12684	Groundwater	Yangtze River Basin	Sulfamethoxazole	3.0
12685 12686	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Sulfamethoxazole Sulfamethoxazole	1.1 2.2
12687	Groundwater	Yangtze River Basin	Sulfamethoxazole	1.3
12688	Groundwater	Yangtze River Basin	Sulfamethoxazole	1.2

Comment	Numbers	Environmental compartments	Basins	Antibiotics	Concentration (ng/L or ng/g)
1909   Grandwick   Vegage Roor Roor   13   13   15   15   15   15   15   15					
1,000					
1904	12692	Groundwater	Yangtze River Basin	Sulfamethoxazole	1.7
1.508   Gromobuster					
1,000   Commbuter					
Geoscheider			Yangtze River Basin		
1-909					
2000   Georgebater   Yunger River Batin   Suffmelloaszole   1-5					
1702					
1770   Groundwist					
1375   Groundwater   Vargate River Basin   Softmanthoxonic   1.8   1.8   1.2   1.2   1.5					
1700   Grosschwier   Vagie, River Bain   Suffunchazondo   1.6					
12770   Groundwister   Vangier Rever Basin   Suffunchistoscole   3.4					
12790					
12710					
1771					
17713					
17714					
12715   Groundwater					
10   10   10   10   10   10   10   10					
12718	12716	Groundwater	Yangtze River Basin		
12779   Groundwater   Yangte River Basin   Soffmenboxovele   2.8					
17720					
12722   Groundwitter   Yangtze River Basin   Sulfamethouszoole   1.4	12720	Groundwater	Yangtze River Basin		3.1
127221   Groundwater   Yangze Kiver Basin   Sulfameboazoole   2.1					
12724   Groundwater   Yangtze Kive Basin   Sulfamehoazoole   2.1					
12726   Groundwater   Yangtze River Bain   Sulfamethoxacole   2.8	12724	Groundwater	Yangtze River Basin	Sulfamethoxazole	2.1
12727					
12728					
12730   Groundwater   Yangte River Basin   Salfamethoxacole   1.6	12728	Groundwater	Yangtze River Basin	Sulfamethoxazole	1.4
12731   Groundwater					
12732   Groundwater   Yangtze River Basin   Sulfamethoxazole   2-9					
12734   Groundwater   Yangtze River Basin   Sulfamethoxazole   3.1	12732	Groundwater	Yangtze River Basin	Sulfamethoxazole	2.7
12755   Groundwater					
12736					
12738	12736	Animal farm wastewater	Huaihe River Basin	Sulfamethoxazole	3290.0
12739   Animal farm wastewater   Southeast Basin   Sulfamethoxazole   3.4 9     12741   Animal farm wastewater   Part River Basin   Sulfamethoxazole   34.8     12742   Animal farm wastewater   Part River Basin   Sulfamethoxazole   74.7     12743   Animal farm wastewater   Part River Basin   Sulfamethoxazole   74.7     12744   Soil   Habe River Basin   Sulfamethoxazole   12.0     12746   Soil   Habe River Basin   Sulfamethoxazole   0.5     12746   Soil   Habe River Basin   Sulfamethoxazole   0.5     12747   Soil   Habe River Basin   Sulfamethoxazole   0.5     12748   Soil   Habe River Basin   Sulfamethoxazole   0.5     12749   Soil   Habe River Basin   Sulfamethoxazole   0.6     12740   Soil   Habe River Basin   Sulfamethoxazole   0.6     12750   Soil   Habe River Basin   Sulfamethoxazole   0.8     12751   Soil   Habe River Basin   Sulfamethoxazole   0.8     12752   Soil   Habe River Basin   Sulfamethoxazole   0.4     12753   Soil   Habe River Basin   Sulfamethoxazole   0.4     12754   Soil   Habe River Basin   Sulfamethoxazole   0.4     12755   Soil   Habe River Basin   Sulfamethoxazole   0.4     12756   Soil   Habe River Basin   Sulfamethoxazole   0.5     12757   Soil   Habe River Basin   Sulfamethoxazole   0.6     12758   Soil   Habe River Basin   Sulfamethoxazole   0.6     12759   Soil   Habe River Basin   Sulfamethoxazole   0.6     12750   Soil   Habe River Basin   Sulfamethoxazole   0.6     12751   Soil   Habe River Basin   Sulfamethoxazole   0.6     12758   Soil   Habe River Basin   Sulfamethoxazole   0.7     12759   Soil   Habe River Basin   Sulfamethoxazole   0.7     12759   Soil   Habe River Basin   Sulfamethoxazole   0.7     12750   Soil   Habe River Basin   Sulfamethoxazole   0.7     12760   Soil   Habe River Basin   Sulfamethoxazole   0.7     12761   Soil   Habe River Basin   Sulfamethoxazole   0.7     12762   Soil   Habe River Basin   Sulfamethoxazole   0.7     12763   Soil   Habe River Basin   Sulfamethoxazole   0.7     12764   Soil   Habe River Basin   Sulfamethoxazole   0.7     12765   Soil					
12740   Animal farm wastewater   Southeast Basin   Sulfamethoxazole   34.9     12742   Animal farm wastewater   Pearl River Basin   Sulfamethoxazole   74.7     12743   Animal farm wastewater   Vangtze River Basin   Sulfamethoxazole   74.7     12744   Soil   Haibe River Basin   Sulfamethoxazole   0.5     12745   Soil   Haibe River Basin   Sulfamethoxazole   0.5     12746   Soil   Haibe River Basin   Sulfamethoxazole   0.5     12746   Soil   Haibe River Basin   Sulfamethoxazole   0.0     12746   Soil   Haibe River Basin   Sulfamethoxazole   0.0     12746   Soil   Haibe River Basin   Sulfamethoxazole   0.5     12749   Soil   Haibe River Basin   Sulfamethoxazole   0.5     12749   Soil   Haibe River Basin   Sulfamethoxazole   0.4     12750   Soil   Haibe River Basin   Sulfamethoxazole   0.4     12751   Soil   Haibe River Basin   Sulfamethoxazole   0.4     12752   Soil   Haibe River Basin   Sulfamethoxazole   0.4     12753   Soil   Haibe River Basin   Sulfamethoxazole   0.5     12754   Soil   Haibe River Basin   Sulfamethoxazole   0.6     12755   Soil   Haibe River Basin   Sulfamethoxazole   0.6     12756   Soil   Haibe River Basin   Sulfamethoxazole   0.6     12757   Soil   Haibe River Basin   Sulfamethoxazole   0.5     12758   Soil   Haibe River Basin   Sulfamethoxazole   0.5     12759   Soil   Haibe River Basin   Sulfamethoxazole   0.5     12750   Soil   Haibe River Basin   Sulfamethoxazole   0.4     12757   Soil   Haibe River Basin   Sulfamethoxazole   0.4     12758   Soil   Haibe River Basin   Sulfamethoxazole   0.4     12759   Soil   Haibe River Basin   Sulfamethoxazole   0.4     12750   Soil   Haibe River Basin   Sulfamethoxazole   0.4     12751   Soil   Haibe River Basin   Sulfamethoxazole   0.5     12760   Soil   Haibe River Basin   Sulfamethoxazole   0.5     12761   Soil   Haibe River Basin   Sulfamethoxazole   0.5     12764   Soil   Haibe River Basin   Sulfamethoxazole   0.5     12765   Soil   Haibe River Basin   Sulfamethoxazole   0.7     12766   Soil   Haibe River Basin   Sulfamethoxazole   0.7     127					
12742	12740	Animal farm wastewater	Southeast Basin		
12743					
12745					
12746					
12747					
12749					
12750					
12751					
12753	12751				14.8
12754					
12755					
12757					
12758	12756				
12759   Soil					
12760	12759		Haihe River Basin	Sulfamethoxazole	8.8
12762					
12763					
12765   Soil	12763	Soil	Haihe River Basin	Sulfamethoxazole	21.4
12766					
12767					
12769	12767	Soil	Haihe River Basin	Sulfamethoxazole	11.4
12770					
12771					
12773	12771	Soil	Haihe River Basin	Sulfamethoxazole	90.0
12774					
12775   Soil					
12777	12775	Soil	Haihe River Basin	Sulfamethoxazole	3.2
12778					
12779					
12781         Soil         Haihe River Basin         Sulfamethoxazole         0.1           12782         Soil         Yangtze River Basin         Sulfamethoxazole         0.3           12783         Soil         Yangtze River Basin         Sulfamethoxazole         2.7           12784         Soil         Pearl River Basin         Sulfamethoxazole         0.2           12785         Soil         Pearl River Basin         Sulfamethoxazole         0.1           12786         Soil         Pearl River Basin         Sulfamethoxazole         0.2           12787         Soil         Pearl River Basin         Sulfamethoxazole         0.4           12788         Soil         Pearl River Basin         Sulfamethoxazole         0.1           12789         Soil         Pearl River Basin         Sulfamethoxazole         0.1	12779	Soil	Haihe River Basin	Sulfamethoxazole	32.2
12782         Soil         Yangtze River Basin         Sulfamethoxazole         0.3           12783         Soil         Yangtze River Basin         Sulfamethoxazole         2.7           12784         Soil         Pearl River Basin         Sulfamethoxazole         0.2           12785         Soil         Pearl River Basin         Sulfamethoxazole         0.1           12786         Soil         Pearl River Basin         Sulfamethoxazole         0.2           12787         Soil         Pearl River Basin         Sulfamethoxazole         0.4           12788         Soil         Pearl River Basin         Sulfamethoxazole         0.1           12789         Soil         Pearl River Basin         Sulfamethoxazole         0.1		Soil			39.0
12783         Soil         Yangtze River Basin         Sulfamethoxazole         2.7           12784         Soil         Pearl River Basin         Sulfamethoxazole         0.2           12785         Soil         Pearl River Basin         Sulfamethoxazole         0.1           12786         Soil         Pearl River Basin         Sulfamethoxazole         0.2           12787         Soil         Pearl River Basin         Sulfamethoxazole         0.4           12788         Soil         Pearl River Basin         Sulfamethoxazole         0.1           12789         Soil         Pearl River Basin         Sulfamethoxazole         0.1					
12784         Soil         Pearl River Basin         Sulfamethoxazole         0.2           12785         Soil         Pearl River Basin         Sulfamethoxazole         0.1           12786         Soil         Pearl River Basin         Sulfamethoxazole         0.2           12787         Soil         Pearl River Basin         Sulfamethoxazole         0.4           12788         Soil         Pearl River Basin         Sulfamethoxazole         0.1           12789         Soil         Pearl River Basin         Sulfamethoxazole         0.1					
12786         Soil         Pearl River Basin         Sulfamethoxazole         0.2           12787         Soil         Pearl River Basin         Sulfamethoxazole         0.4           12788         Soil         Pearl River Basin         Sulfamethoxazole         0.1           12789         Soil         Pearl River Basin         Sulfamethoxazole         0.1	12784	Soil	Pearl River Basin	Sulfamethoxazole	0.2
12787         Soil         Pearl River Basin         Sulfamethoxazole         0.4           12788         Soil         Pearl River Basin         Sulfamethoxazole         0.1           12789         Soil         Pearl River Basin         Sulfamethoxazole         0.1					
12788         Soil         Pearl River Basin         Sulfamethoxazole         0.1           12789         Soil         Pearl River Basin         Sulfamethoxazole         0.1					
	12788	Soil	Pearl River Basin	Sulfamethoxazole	0.1
12770 Soil Feat River Basin Sulfamethoxazole 0.1 12791 Soil Pearl River Basin Sulfamethoxazole 0.2					
12792 Soil Pearl River Basin Sulfamethoxazole 0.1					

Numbers	Environmental compartments	Basins	Antibiotics	Concentration (ng/L or ng/g)
12793	Soil	Pearl River Basin	Sulfamethoxazole	0.1
12794 12795	Soil Soil	Pearl River Basin Pearl River Basin	Sulfamethoxazole Sulfamethoxazole	0.2 0.1
12796	Soil	Pearl River Basin	Sulfamethoxazole	1.2
12797 12798	Soil Soil	Pearl River Basin Yangtze River Basin	Sulfamethoxazole Sulfamethoxazole	0.1 0.0
12799	Soil	Yangtze River Basin	Sulfamethoxazole	0.3
12800 12801	Soil Soil	Yangtze River Basin Yangtze River Basin	Sulfamethoxazole Sulfamethoxazole	0.1 0.0
12802	Soil	Haihe River Basin	Sulfamethoxazole	0.2
12803 12804	Soil Soil	Haihe River Basin Haihe River Basin	Sulfamethoxazole Sulfamethoxazole	0.2 0.1
12805	Soil	Haihe River Basin	Sulfamethoxazole	0.2
12806 12807	Soil Soil	Haihe River Basin Haihe River Basin	Sulfamethoxazole Sulfamethoxazole	0.7 0.1
12808	Soil	Haihe River Basin	Sulfamethoxazole	0.4
12809 12810	Soil Soil	Haihe River Basin Haihe River Basin	Sulfamethoxazole Sulfamethoxazole	0.7 7.5
12811	Soil	Haihe River Basin	Sulfamethoxazole	0.2
12812 12813	Soil Soil	Haihe River Basin Haihe River Basin	Sulfamethoxazole Sulfamethoxazole	7.1 0.1
12814	Soil	Haihe River Basin	Sulfamethoxazole	3.5
12815 12816	Soil Soil	Haihe River Basin Haihe River Basin	Sulfamethoxazole Sulfamethoxazole	0.2 0.1
12817 12818	Soil	Haihe River Basin	Sulfamethoxazole	0.6 22.9
12819	Soil Soil	Haihe River Basin Haihe River Basin	Sulfamethoxazole Sulfamethoxazole	0.1
12820	Soil	Haihe River Basin	Sulfamethoxazole	0.1 0.4
12821 12822	Soil Soil	Haihe River Basin Haihe River Basin	Sulfamethoxazole Sulfamethoxazole	0.1
12823 12824	Soil Soil	Haihe River Basin Haihe River Basin	Sulfamethoxazole Sulfamethoxazole	0.2 0.1
12825	Soil	Haihe River Basin	Sulfamethoxazole	0.2
12826 12827	Soil Soil	Haihe River Basin Haihe River Basin	Sulfamethoxazole Sulfamethoxazole	0.1 0.3
12828	Soil	Haihe River Basin	Sulfamethoxazole	0.1
12829 12830	Soil Soil	Haihe River Basin Haihe River Basin	Sulfamethoxazole Sulfamethoxazole	0.2 0.4
12831	Soil	Yangtze River Basin	Sulfamethoxazole	0.7
12832 12833	Soil Soil	Yangtze River Basin Yangtze River Basin	Sulfamethoxazole Sulfamethoxazole	0.2 0.5
12834	Soil	Yangtze River Basin	Sulfamethoxazole	3.0
12835 12836	Soil Soil	Yangtze River Basin Yangtze River Basin	Sulfamethoxazole Sulfamethoxazole	0.6 1.5
12837	Soil	Yangtze River Basin	Sulfamethoxazole	3.0
12838 12839	Soil Soil	Yangtze River Basin Yangtze River Basin	Sulfamethoxazole Sulfamethoxazole	0.6
12840	Soil	Yangtze River Basin	Sulfamethoxazole	0.2
12841 12842	Soil Soil	Yangtze River Basin Yangtze River Basin	Sulfamethoxazole Sulfamethoxazole	0.1 0.1
12843 12844	Soil Soil	Yangtze River Basin Yangtze River Basin	Sulfamethoxazole Sulfamethoxazole	0.6 0.2
12845	Soil	Yangtze River Basin	Sulfamethoxazole	0.9
12846 12847	Soil Soil	Yangtze River Basin Yangtze River Basin	Sulfamethoxazole Sulfamethoxazole	3.4 0.2
12848	Soil	Yangtze River Basin	Sulfamethoxazole	0.4
12849 12850	Soil Soil	Yangtze River Basin Yangtze River Basin	Sulfamethoxazole Sulfamethoxazole	0.1 6.1
12851	Soil	Yangtze River Basin	Sulfamethoxazole	0.1
12852 12853	Soil Soil	Yangtze River Basin Yangtze River Basin	Sulfamethoxazole Sulfamethoxazole	0.3
12854	Soil	Yangtze River Basin	Sulfamethoxazole	0.6
12855 12856	Soil Soil	Yangtze River Basin Yangtze River Basin	Sulfamethoxazole Sulfamethoxazole	0.1 661.4
12857 12858	Soil Soil	Yangtze River Basin Yangtze River Basin	Sulfamethoxazole Sulfamethoxazole	496.2 132.4
12859	Soil	Huaihe River Basin	Sulfamethoxazole	0.6
12860 12861	Soil Soil	Yangtze River Basin Yangtze River Basin	Sulfamethoxazole Sulfamethoxazole	0.7 0.7
12862	Soil	Yangtze River Basin	Sulfamethoxazole	0.6
12863 12864	Soil Soil	Yangtze River Basin Yangtze River Basin	Sulfamethoxazole Sulfamethoxazole	0.5 0.5
12865	Sediment	Haihe River Basin	Sulfamethoxazole	16.0
12866 12867	Sediment Sediment	Haihe River Basin Haihe River Basin	Sulfamethoxazole Sulfamethoxazole	5.4 8.5
12868 12869	Sediment	Haihe River Basin	Sulfamethoxazole	15.0 54.0
12870	Sediment Sediment	Haihe River Basin Haihe River Basin	Sulfamethoxazole Sulfamethoxazole	10.0
12871 12872	Sediment Sediment	Haihe River Basin Haihe River Basin	Sulfamethoxazole Sulfamethoxazole	6.5 2.8
12873	Sediment	Haihe River Basin	Sulfamethoxazole	0.9
12874 12875	Sediment Sediment	Haihe River Basin Haihe River Basin	Sulfamethoxazole Sulfamethoxazole	70.0 68.0
12876	Sediment	Haihe River Basin	Sulfamethoxazole	1700.0
12877 12878	Sediment Sediment	Haihe River Basin Haihe River Basin	Sulfamethoxazole Sulfamethoxazole	37.0 17.0
12879	Sediment	Haihe River Basin	Sulfamethoxazole	41.0
12880 12881	Sediment Sediment	Haihe River Basin Haihe River Basin	Sulfamethoxazole Sulfamethoxazole	8.5 990.0
12882	Sediment	Haihe River Basin	Sulfamethoxazole	160.0
12883 12884	Sediment Sediment	Haihe River Basin Haihe River Basin	Sulfamethoxazole Sulfamethoxazole	16.0 6.2
12885	Sediment	Haihe River Basin	Sulfamethoxazole	8.9
12886 12887	Sediment Sediment	Haihe River Basin Haihe River Basin	Sulfamethoxazole Sulfamethoxazole	19.0 59.0
12888 12889	Sediment	Haihe River Basin	Sulfamethoxazole	14.0
12890	Sediment Sediment	Haihe River Basin Haihe River Basin	Sulfamethoxazole Sulfamethoxazole	7.1 3.0
12891 12892	Sediment Sediment	Haihe River Basin Haihe River Basin	Sulfamethoxazole Sulfamethoxazole	0.8 0.3
12893	Sediment	Pearl River Basin	Sulfamethoxazole	0.2
12894 12895	Sediment Sediment	Pearl River Basin Southeast Basin	Sulfamethoxazole Sulfamethoxazole	0.1 2.1
12896	Sediment	Southeast Basin	Sulfamethoxazole	7.9

Numbers	Environmental compartments	Basins	Antibiotics	Concentration (ng/L or ng/g)
12897	Sediment	Yangtze River Basin	Sulfamethoxazole	0.2
12898 12899	Sediment Sediment	Haihe River Basin Yangtze River Basin	Sulfamethoxazole Sulfamethoxazole	1.2 16.1
12900	Sediment	Haihe River Basin	Sulfamethoxazole	1.6
12901 12902	Sediment Sediment	Haihe River Basin Yangtze River Basin	Sulfamethoxazole Sulfamethoxazole	1.4 0.5
12903	Sediment	Yangtze River Basin	Sulfamethoxazole	0.5
12904 12905	Sediment Sediment	Southeast Basin Haihe River Basin	Sulfamethoxazole Sulfamethoxazole	0.1 10.4
12906	Sediment	Haihe River Basin	Sulfamethoxazole	2.0
12907 12908	Sediment Sediment	Haihe River Basin Haihe River Basin	Sulfamethoxazole Sulfamethoxazole	9.4 0.7
12909	Sediment	Haihe River Basin	Sulfamethoxazole	0.4
12910 12911	Sediment Sediment	Haihe River Basin Haihe River Basin	Sulfamethoxazole Sulfamethoxazole	0.5 0.4
12912	Sediment	Haihe River Basin	Sulfamethoxazole	0.4
12913 12914	Sediment Sediment	Haihe River Basin Haihe River Basin	Sulfamethoxazole Sulfamethoxazole	0.3
12915	Sediment	Haihe River Basin	Sulfamethoxazole	0.4
12916 12917	Sediment Sediment	Haihe River Basin Haihe River Basin	Sulfamethoxazole Sulfamethoxazole	1.1
12918	Sediment	Yangtze River Basin	Sulfamethoxazole	2.7
12919 12920	Sediment Sediment	Huaihe River Basin Yangtze River Basin	Sulfamethoxazole Sulfamethoxazole	0.2
12920	Sediment	Yangtze River Basin	Sulfamethoxazole	0.2
12922	Sediment	Pearl River Basin	Sulfamethoxazole	27.8
12923 12924	Sediment Sediment	Songhua and Liaohe River Basin Songhua and Liaohe River Basin	Sulfamethoxazole Sulfamethoxazole	2.2
12925	Sediment	Yangtze River Basin	Sulfamethoxazole	0.0
12926 12927	Sediment Sediment	Pearl River Basin Pearl River Basin	Sulfamethoxazole Sulfamethoxazole	25.0 14.1
12928	Sediment	Pearl River Basin	Sulfamethoxazole	3.3
12929 12930	Sediment Sediment	Pearl River Basin Pearl River Basin	Sulfamethoxazole Sulfamethoxazole	1.6 2.7
12931	Sediment	Pearl River Basin	Sulfamethoxazole	3.6
12932 12933	Sediment Sediment	Pearl River Basin Pearl River Basin	Sulfamethoxazole Sulfamethoxazole	3.6
12934	Sediment	Pearl River Basin	Sulfamethoxazole	3.2
12935	Sediment	Yangtze River Basin	Sulfamethoxazole	0.3 10.0
12936 12937	Sediment Sediment	Pearl River Basin Yangtze River Basin	Sulfamethoxazole Sulfamethoxazole	487.0
12938	Sediment	Yangtze River Basin	Sulfamethoxazole	376.7
12939 12940	Sediment Sediment	Pearl River Basin Pearl River Basin	Sulfamethoxazole Sulfamethoxazole	1.1
12941	Sediment	Pearl River Basin	Sulfamethoxazole	0.2
12942 12943	Sediment Sediment	Pearl River Basin Pearl River Basin	Sulfamethoxazole Sulfamethoxazole	2.1
12944	Sediment	Pearl River Basin	Sulfamethoxazole	2.0
12945 12946	Sediment WWTP Sludge	Yangtze River Basin Haihe River Basin	Sulfamethoxazole Sulfamethoxazole	0.0 11.0
12947	WWTP Sludge	Haihe River Basin	Sulfamethoxazole	9.1
12948 12949	WWTP Sludge WWTP Sludge	Pearl River Basin Pearl River Basin	Sulfamethoxazole Sulfamethoxazole	7.3
12950	WWTP Sludge	Yangtze River Basin	Sulfamethoxazole	9.5
12951 12952	WWTP Sludge	Haihe River Basin	Sulfamethoxazole	4.2 0.2
12953	WWTP Sludge Animal farm manure	Southeast Basin Haihe River Basin	Sulfamethoxazole Sulfamethoxazole	13.0
12954	Animal farm manure	Southeast Basin	Sulfamethoxazole	72.9
12955 12956	Animal farm manure Animal farm manure	Pearl River Basin Pearl River Basin	Sulfamethoxazole Sulfamethoxazole	8.0 8.6
12957	Animal farm manure	Pearl River Basin	Sulfamethoxazole	1.8
12958 12959	Animal farm manure Animal farm manure	Pearl River Basin Haihe River Basin	Sulfamethoxazole Sulfamethoxazole	3.6 13.2
12960	Animal farm manure	Haihe River Basin	Sulfamethoxazole	10.5
12961 12962	Animal farm manure Animal farm manure	Haihe River Basin Haihe River Basin	Sulfamethoxazole Sulfamethoxazole	2.6 16.7
12963	Animal farm manure	Haihe River Basin	Sulfamethoxazole	44.5
12964 12965	Animal farm manure Animal farm manure	Haihe River Basin Haihe River Basin	Sulfamethoxazole Sulfamethoxazole	30.3 22.6
12966	Animal farm manure	Haihe River Basin	Sulfamethoxazole	100.8
12967 12968	Animal farm manure Animal farm manure	Haihe River Basin Haihe River Basin	Sulfamethoxazole Sulfamethoxazole	11.9 21.8
12969	Animal farm manure Animal farm manure	Haine River Basin Haihe River Basin	Sulfamethoxazole	17.6
12970 12971	Animal farm manure Animal farm manure	Haihe River Basin	Sulfamethoxazole Sulfamethoxazole	7.5
12972	Animal farm manure Animal farm manure	Haihe River Basin Haihe River Basin	Sulfamethoxazole	5.6 5.7
12973	Animal farm manure	Haihe River Basin	Sulfamethoxazole Sulfamethoxazole	6.2
12974 12975	Animal farm manure Animal farm manure	Songhua and Liaohe River Basin Songhua and Liaohe River Basin	Sulfamethoxazole Sulfamethoxazole	5.1 3.2
12976	Animal farm manure	Songhua and Liaohe River Basin	Sulfamethoxazole	10.7
12977 12978	Animal farm manure Animal farm manure	Songhua and Liaohe River Basin Songhua and Liaohe River Basin	Sulfamethoxazole Sulfamethoxazole	3.2 26.2
12979	Animal farm manure	Songhua and Liaohe River Basin	Sulfamethoxazole	53.7
12980 12981	Animal farm manure Animal farm manure	Songhua and Liaohe River Basin Songhua and Liaohe River Basin	Sulfamethoxazole Sulfamethoxazole	23.4 22.6
12982	Animal farm manure	Songhua and Liaohe River Basin	Sulfamethoxazole	26.1
12983 12984	Animal farm manure Animal farm manure	Songhua and Liaohe River Basin Songhua and Liaohe River Basin	Sulfamethoxazole Sulfamethoxazole	41.4 35.3
12985	Animal farm manure	Songhua and Liaohe River Basin	Sulfamethoxazole	2.2
12986 12987	Animal farm manure Animal farm manure	Songhua and Liaohe River Basin Songhua and Liaohe River Basin	Sulfamethoxazole Sulfamethoxazole	6.7
12987	Animal farm manure Animal farm manure	Songhua and Liaohe River Basin Songhua and Liaohe River Basin	Sulfamethoxazole	5.6 8.7
12989	Animal farm manure	Songhua and Liaohe River Basin	Sulfamethoxazole	5.3
12990 12991	Animal farm manure Animal farm manure	Songhua and Liaohe River Basin Songhua and Liaohe River Basin	Sulfamethoxazole Sulfamethoxazole	6.3 2.6
12992	Animal farm manure	Songhua and Liaohe River Basin	Sulfamethoxazole	30.3
12993 12994	Animal farm manure Animal farm manure	Songhua and Liaohe River Basin Songhua and Liaohe River Basin	Sulfamethoxazole Sulfamethoxazole	22.6 21.8
12995	Animal farm manure	Haihe River Basin	Sulfamethoxazole	13.2
12996 12997	Animal farm manure Animal farm manure	Haihe River Basin Haihe River Basin	Sulfamethoxazole Sulfamethoxazole	10.5 11.9
12998	Animal farm manure Animal farm manure	Haihe River Basin Haihe River Basin	Sulfamethoxazole	16.7
12999	Animal farm manure	Haihe River Basin	Sulfamethoxazole	44.5
13000	Animal farm manure	Haihe River Basin	Sulfamethoxazole	100.8

13001 13002 13003 13004 13005 13006 13007 13008 13009 13010 13011 13012 13013 13014 13015 13016 13017 13018 13019 13020 13020 13021 13022 13023 13024 13025 13026 13027 13028 13029 13030 13030 13031 13031	Animal farm manure  Animal farm manure  Surface water  Gurface water  Surface water  Surface water  Gurface water  Surface water  Surface water  Surface water  Groundwater  Groundwater	Haihe River Basin Yangtze River Basin Songhua and Liaohe River Basin Yangtze River Basin	Sulfamethoxazole Sulfamethoxazole Sulfamethoxpyridazine	17.6 6207.6 0.6 0.8 1.3 0.4 45.2 87.6 6.7 5.8 6.0 82.7 21.2 28.5 47.4 6.4 50.6 6.3 0.1
13003 13004 13005 13006 13007 13008 13009 13010 13011 13012 13013 13014 13015 13016 13017 13018 13019 13020 13021 13022 13023 13024 13025 13026 13027 13028 13029 13028 13029 13030 13031	Surface water Groundwater	Songhua and Liaohe River Basin Yangtze River Basin	Sulfamethoxypyridazine	0.6 0.8 1.3 0.4 45.2 87.6 6.7 5.8 6.0 82.7 21.2 28.5 47.4 6.4 50.6 6.3
13004 13005 13006 13007 13008 13009 13010 13011 13012 13013 13014 13015 13016 13017 13018 13019 13020 13022 13023 13024 13025 13026 13027 13028 13029 13029 13030 13031	Surface water Gurface water Surface water Surface water Surface water Groundwater	Yangtze River Basin	Sulfamethoxypyridazine	0.8 1.3 0.4 45.2 87.6 6.7 5.8 6.0 82.7 21.2 28.5 47.4 6.4 50.6 6.3
13006 13007 13008 13009 13010 13011 13012 13013 13014 13015 13016 13017 13018 13019 13020 13021 13022 13023 13024 13025 13026 13027 13028 13029 13030 13031	Surface water Gurface water Surface water Surface water Groundwater	Yangtze River Basin	Sulfamethoxypyridazine	0.4 45.2 87.6 6.7 5.8 6.0 82.7 21.2 28.5 47.4 6.4 50.6 6.3
13007 13008 13009 13010 13011 13011 13012 13013 13014 13015 13016 13017 13018 13019 13020 13021 13022 13023 13024 13025 13026 13027 13028 13029 13029 13030 13031	Surface water Gurface water Surface water Surface water Groundwater	Yangtze River Basin	Sulfamethoxypyridazine	45.2 87.6 6.7 5.8 6.0 82.7 21.2 28.5 47.4 6.4 50.6 6.3
13008 13009 13010 13011 13012 13013 13014 13015 13016 13017 13018 13020 13021 13022 13023 13024 13025 13026 13027 13028 13028 13029 13029	Surface water Groundwater	Yangtze River Basin	Sulfamethoxypyridazine	87.6 6.7 5.8 6.0 82.7 21.2 28.5 47.4 6.4 50.6 6.3
13010 13011 13011 13012 13013 13014 13015 13016 13017 13018 13019 13020 13021 13022 13023 13024 13025 13026 13027 13028 13029 13030 13031	Surface water Groundwater	Yangtze River Basin	Sulfamethoxypyridazine	5.8 6.0 82.7 21.2 28.5 47.4 6.4 50.6 6.3
13011 13012 13013 13014 13015 13016 13017 13018 13019 13020 13021 13022 13023 13024 13025 13026 13027 13028 13029 13029 13030 13031	Surface water Groundwater	Yangtze River Basin	Sulfamethoxypyridazine	6.0 82.7 21.2 28.5 47.4 6.4 50.6 6.3
13013 13014 13015 13015 13016 13017 13018 13019 13020 13021 13022 13023 13024 13025 13026 13026 13027 13028 13029 13038	Surface water Groundwater	Yangtze River Basin	Sulfamethoxypyridazine	21.2 28.5 47.4 6.4 50.6 6.3
13014 13015 13016 13017 13018 13019 13020 13021 13022 13023 13024 13025 13026 13027 13028 13029 13030 13030 13031	Surface water Surface water Surface water Surface water Surface water Groundwater	Yangtze River Basin	Sulfamethoxypyridazine Sulfamethoxypyridazine Sulfamethoxypyridazine Sulfamethoxypyridazine Sulfamethoxypyridazine Sulfamethoxypyridazine Sulfamethoxypyridazine Sulfamethoxypyridazine	28.5 47.4 6.4 50.6 6.3
13015 13016 13017 13018 13019 13020 13021 13022 13023 13024 13025 13026 13027 13028 13029 13031	Surface water Surface water Surface water Surface water Groundwater	Yangtze River Basin	Sulfamethoxypyridazine Sulfamethoxypyridazine Sulfamethoxypyridazine Sulfamethoxypyridazine Sulfamethoxypyridazine Sulfamethoxypyridazine Sulfamethoxypyridazine	47.4 6.4 50.6 6.3
13017 13018 13019 13020 13021 13022 13023 13024 13025 13026 13027 13028 13029 13030 13030	Surface water Surface water Groundwater	Yangtze River Basin	Sulfamethoxypyridazine Sulfamethoxypyridazine Sulfamethoxypyridazine Sulfamethoxypyridazine	50.6 6.3
13018 13019 13020 13021 13022 13023 13024 13025 13026 13027 13028 13029 13030 13030 13031	Surface water Groundwater	Yangtze River Basin	Sulfamethoxypyridazine Sulfamethoxypyridazine Sulfamethoxypyridazine	6.3
13019 13020 13021 13022 13023 13024 13025 13026 13027 13028 13029 13030 13031	Groundwater Groundwater Groundwater Groundwater Groundwater Groundwater Groundwater Groundwater Groundwater	Yangtze River Basin	Sulfamethoxypyridazine Sulfamethoxypyridazine	
13021 13022 13023 13024 13025 13026 13027 13028 13029 13030 13031	Groundwater Groundwater Groundwater Groundwater Groundwater Groundwater Groundwater	Yangtze River Basin Yangtze River Basin Yangtze River Basin		
13022 13023 13024 13025 13026 13027 13028 13029 13030 13031	Groundwater Groundwater Groundwater Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Surramemoxypyridazine	0.1 0.1
13024 13025 13026 13027 13028 13029 13030 13031	Groundwater Groundwater Groundwater		Sulfamethoxypyridazine	0.1
13025 13026 13027 13028 13029 13030 13031	Groundwater Groundwater		Sulfamethoxypyridazine	0.1
13026 13027 13028 13029 13030 13031	Groundwater	Yangtze River Basin	Sulfamethoxypyridazine Sulfamethoxypyridazine	0.1 0.1
13028 13029 13030 13031		Yangtze River Basin	Sulfamethoxypyridazine	0.1
13029 13030 13031	Groundwater	Yangtze River Basin	Sulfamethoxypyridazine	0.2
13030 13031	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Sulfamethoxypyridazine Sulfamethoxypyridazine	0.1 0.1
	Groundwater	Yangtze River Basin	Sulfamethoxypyridazine	0.1
13032	Groundwater	Yangtze River Basin	Sulfamethoxypyridazine	0.1
13033	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Sulfamethoxypyridazine Sulfamethoxypyridazine	1.6 1.6
13034	Groundwater	Yangtze River Basin	Sulfamethoxypyridazine	1.7
13035	Groundwater	Yangtze River Basin	Sulfamethoxypyridazine	1.4
13036 13037	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Sulfamethoxypyridazine Sulfamethoxypyridazine	1.5 0.7
13038	Groundwater	Yangtze River Basin	Sulfamethoxypyridazine	1.6
13039	Groundwater	Yangtze River Basin	Sulfamethoxypyridazine	1.9
13040 13041	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Sulfamethoxypyridazine Sulfamethoxypyridazine	1.6 1.2
13042	Groundwater	Yangtze River Basin	Sulfamethoxypyridazine	1.4
13043	Groundwater	Yangtze River Basin	Sulfamethoxypyridazine	0.7
13044 13045	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Sulfamethoxypyridazine Sulfamethoxypyridazine	1.1
13046	Groundwater	Yangtze River Basin	Sulfamethoxypyridazine	1.4
13047	Groundwater	Yangtze River Basin	Sulfamethoxypyridazine	1.5
13048 13049	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Sulfamethoxypyridazine Sulfamethoxypyridazine	0.7 2.0
13050	Groundwater	Yangtze River Basin	Sulfamethoxypyridazine	1.4
13051	Groundwater	Yangtze River Basin	Sulfamethoxypyridazine	0.7
13052 13053	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Sulfamethoxypyridazine Sulfamethoxypyridazine	1.5 1.5
13054	Groundwater	Yangtze River Basin	Sulfamethoxypyridazine	0.7
13055 13056	Groundwater Animal farm wastewater	Yangtze River Basin Haihe River Basin	Sulfamethoxypyridazine Sulfamethoxypyridazine	2.1 468.0
13057	Surface water	Southeast Basin	Sulfamonomethoxine	17.5
13058	Surface water	Southeast Basin	Sulfamonomethoxine	20.9
13059 13060	Surface water Surface water	Southeast Basin Southeast Basin	Sulfamonomethoxine Sulfamonomethoxine	13.4 17.2
13061	Surface water Surface water	Southeast Basin	Sulfamonomethoxine	15.3
13062	Surface water	Southeast Basin	Sulfamonomethoxine	8.0
13063 13064	Surface water Surface water	Southeast Basin Southeast Basin	Sulfamonomethoxine Sulfamonomethoxine	1.7
13065	Surface water	Southeast Basin	Sulfamonomethoxine	2.6
13066	Surface water	Southeast Basin	Sulfamonomethoxine	4.0
13067 13068	Surface water Surface water	Southeast Basin Southeast Basin	Sulfamonomethoxine Sulfamonomethoxine	2.9
13069	Surface water	Southeast Basin	Sulfamonomethoxine	0.2
13070	Surface water	Southeast Basin	Sulfamonomethoxine	1.4
13071 13072	Surface water Surface water	Southeast Basin Southeast Basin	Sulfamonomethoxine Sulfamonomethoxine	19.2 24.7
13073	Surface water	Southeast Basin	Sulfamonomethoxine	24.9
13074	Surface water	Southeast Basin	Sulfamonomethoxine	11.1
13075 13076	Surface water Surface water	Southeast Basin Southeast Basin	Sulfamonomethoxine Sulfamonomethoxine	16.6 2.9
13077	Surface water	Southeast Basin	Sulfamonomethoxine	3.9
13078 13079	Surface water	Southeast Basin Southeast Basin	Sulfamonomethoxine Sulfamonomethoxine	11.5 9.6
13079	Surface water Surface water	Southeast Basin Southeast Basin	Sulfamonomethoxine	9.6
13081	Surface water	Southeast Basin	Sulfamonomethoxine	10.9
13082 13083	Surface water Surface water	Southeast Basin Southeast Basin	Sulfamonomethoxine Sulfamonomethoxine	26.5 31.3
13084	Surface water Surface water	Southeast Basin Southeast Basin	Sulfamonomethoxine	7.2
13085	Surface water	Southeast Basin	Sulfamonomethoxine	34.0
13086 13087	Surface water Surface water	Haihe River Basin Pearl River Basin	Sulfamonomethoxine Sulfamonomethoxine	6.9 176.0
13087	Surface water Surface water	Pearl River Basin Pearl River Basin	Sulfamonomethoxine	291.0
13089	Surface water	Yangtze River Basin	Sulfamonomethoxine	1.8
13090 13091	Surface water Surface water	Yangtze River Basin Haihe River Basin	Sulfamonomethoxine Sulfamonomethoxine	1.2
13091	Surface water Surface water	Haine River Basin Haihe River Basin	Sulfamonomethoxine	1.4
13093	Surface water	Haihe River Basin	Sulfamonomethoxine	1.4
13094	Surface water	Haihe River Basin	Sulfamonomethoxine	0.8
13095 13096	Surface water Surface water	Haihe River Basin Haihe River Basin	Sulfamonomethoxine Sulfamonomethoxine	1.2 0.8
13097	Surface water	Haihe River Basin	Sulfamonomethoxine	1.3
13098	Surface water	Haihe River Basin	Sulfamonomethoxine	3.7
13099 13100	Surface water Surface water	Haihe River Basin Haihe River Basin	Sulfamonomethoxine Sulfamonomethoxine	5.5 11.6
13100	Surface water Surface water	Haihe River Basin	Sulfamonomethoxine	9.3
13102	Surface water	Haihe River Basin	Sulfamonomethoxine	10.8
13103 13104	Surface water Surface water	Haihe River Basin Haihe River Basin	Sulfamonomethoxine Sulfamonomethoxine	6.4 5.4

Numbers	Environmental compartments	Basins	Antibiotics	Concentration (ng/L or ng/g)
13105	Surface water	Haihe River Basin	Sulfamonomethoxine	3.3
13106 13107	Surface water Surface water	Haihe River Basin Haihe River Basin	Sulfamonomethoxine Sulfamonomethoxine	0.3 4.9
13108	Surface water	Haihe River Basin	Sulfamonomethoxine	4.1
13109 13110	Surface water Surface water	Haihe River Basin Haihe River Basin	Sulfamonomethoxine Sulfamonomethoxine	0.9 5.3
13111	Surface water	Haihe River Basin	Sulfamonomethoxine	5.1
13112	Surface water	Haihe River Basin	Sulfamonomethoxine	3.8
13113 13114	Surface water Surface water	Haihe River Basin Haihe River Basin	Sulfamonomethoxine Sulfamonomethoxine	1.3 2.7
13115	Surface water	Haihe River Basin	Sulfamonomethoxine	17.8
13116	Surface water	Haihe River Basin	Sulfamonomethoxine	4.0
13117 13118	Surface water Surface water	Haihe River Basin Haihe River Basin	Sulfamonomethoxine Sulfamonomethoxine	1.6 1.4
13119	Surface water	Haihe River Basin	Sulfamonomethoxine	0.9
13120 13121	Surface water Surface water	Haihe River Basin Haihe River Basin	Sulfamonomethoxine Sulfamonomethoxine	1.1
13121	Surface water Surface water	Haihe River Basin	Sulfamonomethoxine	1.1
13123	Surface water	Haihe River Basin	Sulfamonomethoxine	1.1
13124 13125	Surface water Surface water	Haihe River Basin Haihe River Basin	Sulfamonomethoxine Sulfamonomethoxine	0.5
13126	Surface water	Haihe River Basin	Sulfamonomethoxine	0.8
13127	Surface water	Haihe River Basin	Sulfamonomethoxine	1.1
13128 13129	Surface water Surface water	Haihe River Basin Haihe River Basin	Sulfamonomethoxine Sulfamonomethoxine	1.9 2.6
13130	Surface water	Haihe River Basin	Sulfamonomethoxine	1.5
13131	Surface water	Haihe River Basin	Sulfamonomethoxine	0.9
13132 13133	Surface water Surface water	Haihe River Basin Haihe River Basin	Sulfamonomethoxine Sulfamonomethoxine	1.0 0.4
13134	Surface water	Haihe River Basin	Sulfamonomethoxine	0.3
13135	Surface water	Haihe River Basin	Sulfamonomethoxine	1.0
13136 13137	Surface water Surface water	Haihe River Basin Haihe River Basin	Sulfamonomethoxine Sulfamonomethoxine	0.6
13138	Surface water	Haihe River Basin	Sulfamonomethoxine	0.7
13139	Surface water	Haihe River Basin	Sulfamonomethoxine	3.9
13140 13141	Surface water Surface water	Haihe River Basin Haihe River Basin	Sulfamonomethoxine Sulfamonomethoxine	9.0
13142	Surface water	Haihe River Basin	Sulfamonomethoxine	0.8
13143	Surface water	Yangtze River Basin	Sulfamonomethoxine	58.5
13144 13145	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Sulfamonomethoxine Sulfamonomethoxine	49.9 78.3
13146	Surface water	Yangtze River Basin	Sulfamonomethoxine	136.2
13147	Surface water	Yangtze River Basin	Sulfamonomethoxine	36.8
13148 13149	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Sulfamonomethoxine Sulfamonomethoxine	85.1 39.9
13150	Surface water	Yangtze River Basin	Sulfamonomethoxine	225.5
13151	Surface water	Yangtze River Basin	Sulfamonomethoxine	102.0
13152 13153	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Sulfamonomethoxine Sulfamonomethoxine	77.1 54.4
13154	Surface water	Yangtze River Basin	Sulfamonomethoxine	153.3
13155	Surface water	Yangtze River Basin	Sulfamonomethoxine	168.4
13156 13157	Surface water Surface water	Yangtze River Basin Songhua and Liaohe River Basin	Sulfamonomethoxine Sulfamonomethoxine	39.6 2.1
13158	Surface water	Songhua and Liaohe River Basin	Sulfamonomethoxine	4.7
13159 13160	Surface water	Southeast Basin	Sulfamonomethoxine	160.0 3.3
13161	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Sulfamonomethoxine Sulfamonomethoxine	1.1
13162	Surface water	Pearl River Basin	Sulfamonomethoxine	10.9
13163 13164	Surface water Surface water	Pearl River Basin Pearl River Basin	Sulfamonomethoxine Sulfamonomethoxine	4.4
13165	Surface water	Pearl River Basin	Sulfamonomethoxine	4.7
13166	Surface water	Pearl River Basin	Sulfamonomethoxine	9.2
13167 13168	Surface water Surface water	Pearl River Basin Pearl River Basin	Sulfamonomethoxine Sulfamonomethoxine	4.2 7.6
13169	Surface water	Pearl River Basin	Sulfamonomethoxine	4.9
13170	Surface water	Pearl River Basin	Sulfamonomethoxine	10.8
13171 13172	Surface water Surface water	Pearl River Basin Pearl River Basin	Sulfamonomethoxine Sulfamonomethoxine	202.0 12.3
13173	Surface water	Pearl River Basin	Sulfamonomethoxine	24.1
13174	Surface water	Pearl River Basin	Sulfamonomethoxine	16.7
13175 13176	Surface water Surface water	Pearl River Basin Pearl River Basin	Sulfamonomethoxine Sulfamonomethoxine	3.1 27.4
13177	Surface water	Pearl River Basin	Sulfamonomethoxine	6.9
13178	Surface water	Pearl River Basin	Sulfamonomethoxine	46.2
13179 13180	Surface water Surface water	Pearl River Basin Pearl River Basin	Sulfamonomethoxine Sulfamonomethoxine	16.4 2.1
13181	Surface water	Pearl River Basin	Sulfamonomethoxine	9.2
13182	Surface water	Pearl River Basin	Sulfamonomethoxine	87.5
13183 13184	Surface water Surface water	Pearl River Basin Pearl River Basin	Sulfamonomethoxine Sulfamonomethoxine	338.0 23.1
13185	Surface water	Pearl River Basin	Sulfamonomethoxine	37.3
13186	Surface water	Pearl River Basin	Sulfamonomethoxine	11.4
13187 13188	Surface water Surface water	Pearl River Basin Yangtze River Basin	Sulfamonomethoxine Sulfamonomethoxine	10.2 5.1
13189	Surface water	Southeast Basin	Sulfamonomethoxine	15.7
13190 13191	Surface water	Southeast Basin	Sulfamonomethoxine	19.3 7.9
13191	Surface water Surface water	Songhua and Liaohe River Basin Songhua and Liaohe River Basin	Sulfamonomethoxine Sulfamonomethoxine	11.9
13193	Surface water	Southeast Basin	Sulfamonomethoxine	2.3
13194	Surface water	Yangtze River Basin	Sulfamonomethoxine	1.8
13195 13196	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Sulfamonomethoxine Sulfamonomethoxine	2.5
13197	Surface water	Yangtze River Basin	Sulfamonomethoxine	5.8
13198	Surface water	Huaihe River Basin	Sulfamonomethoxine	1.5
13199 13200	Surface water Surface water	Huaihe River Basin Huaihe River Basin	Sulfamonomethoxine Sulfamonomethoxine	8.7 166.7
13200	Surface water Surface water	Huaihe River Basin Huaihe River Basin	Sulfamonomethoxine	20.0
13202	Surface water	Yellow River Basin	Sulfamonomethoxine	7.4
13203	Surface water	Huaihe River Basin	Sulfamonomethoxine	10.6
13204 13205	Surface water Surface water	Haihe River Basin Haihe River Basin	Sulfamonomethoxine Sulfamonomethoxine	32.6 17.1
13206	Surface water	Haihe River Basin	Sulfamonomethoxine	8.5
13207	Surface water	Haihe River Basin	Sulfamonomethoxine	0.3
13208	Surface water	Haihe River Basin	Sulfamonomethoxine	0.5

Numbers	Environmental compartments	Basins	Antibiotics	Concentration (ng/L or ng/g)
13209 13210	Surface water Surface water	Haihe River Basin Haihe River Basin	Sulfamonomethoxine Sulfamonomethoxine	0.1 0.1
13211	Surface water Surface water	Yangtze River Basin	Sulfamonomethoxine	11.5
13212	Surface water	Yangtze River Basin	Sulfamonomethoxine	9.9
13213 13214	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Sulfamonomethoxine Sulfamonomethoxine	12.5 11.0
13215	Surface water	Yangtze River Basin	Sulfamonomethoxine	13.5
13216	Surface water	Huaihe River Basin	Sulfamonomethoxine	1.7
13217 13218	Surface water	Huaihe River Basin	Sulfamonomethoxine	9.1 5.3
13218	Surface water Surface water	Huaihe River Basin Huaihe River Basin	Sulfamonomethoxine Sulfamonomethoxine	17.0
13220	Surface water	Yellow River Basin	Sulfamonomethoxine	0.2
13221	Surface water	Huaihe River Basin	Sulfamonomethoxine	3.1
13222 13223	Surface water Surface water	Haihe River Basin Haihe River Basin	Sulfamonomethoxine Sulfamonomethoxine	3.7
13224	Surface water	Haihe River Basin	Sulfamonomethoxine	0.9
13225	Surface water	Haihe River Basin	Sulfamonomethoxine	1.9
13226 13227	Surface water	Yangtze River Basin Yangtze River Basin	Sulfamonomethoxine	5.0
13227	Surface water Surface water	Pearl River Basin	Sulfamonomethoxine Sulfamonomethoxine	0.1
13229	Surface water	Pearl River Basin	Sulfamonomethoxine	1.9
13230	WWTP Effluent	Pearl River Basin	Sulfamonomethoxine	6.6
13231 13232	WWTP Effluent WWTP Effluent	Haihe River Basin Haihe River Basin	Sulfamonomethoxine Sulfamonomethoxine	0.7
13233	WWTP Effluent	Haihe River Basin	Sulfamonomethoxine	1.2
13234	WWTP Effluent	Pearl River Basin	Sulfamonomethoxine	9.1
13235 13236	WWTP Effluent WWTP Effluent	Songhua and Liaohe River Basin	Sulfamonomethoxine	0.6
13236	WWTP Effluent	Songhua and Liaohe River Basin Songhua and Liaohe River Basin	Sulfamonomethoxine Sulfamonomethoxine	9.2 8.3
13238	WWTP Effluent	Songhua and Liaohe River Basin	Sulfamonomethoxine	1.4
13239	WWTP Effluent	Songhua and Liaohe River Basin	Sulfamonomethoxine	6.4
13240 13241	WWTP Effluent WWTP Effluent	Songhua and Liaohe River Basin	Sulfamonomethoxine Sulfamonomethoxine	2.2
13241	Groundwater	Songhua and Liaohe River Basin Pearl River Basin	Sulfamonomethoxine	28.2
13243	Groundwater	Pearl River Basin	Sulfamonomethoxine	29.1
13244	Groundwater	Pearl River Basin	Sulfamonomethoxine	48.9
13245 13246	Groundwater Animal farm wastewater	Pearl River Basin Pearl River Basin	Sulfamonomethoxine Sulfamonomethoxine	19.0 645.0
13247	Animal farm wastewater	Pearl River Basin	Sulfamonomethoxine	8600.0
13248	Animal farm wastewater	Pearl River Basin	Sulfamonomethoxine	145.0
13249	Animal farm wastewater	Pearl River Basin	Sulfamonomethoxine	166.0
13250 13251	Animal farm wastewater Animal farm wastewater	Pearl River Basin Pearl River Basin	Sulfamonomethoxine Sulfamonomethoxine	134.0 84.7
13252	Animal farm wastewater	Pearl River Basin	Sulfamonomethoxine	24.5
13253	Animal farm wastewater	Pearl River Basin	Sulfamonomethoxine	12.9
13254 13255	Animal farm wastewater	Pearl River Basin Pearl River Basin	Sulfamonomethoxine Sulfamonomethoxine	136.8 72.2
13256	Animal farm wastewater Animal farm wastewater	Haihe River Basin	Sulfamonomethoxine	438.0
13257	Soil	Pearl River Basin	Sulfamonomethoxine	5.4
13258	Soil	Haihe River Basin	Sulfamonomethoxine	0.1
13259 13260	Soil Soil	Haihe River Basin Haihe River Basin	Sulfamonomethoxine Sulfamonomethoxine	0.1
13261	Soil	Yangtze River Basin	Sulfamonomethoxine	0.1
13262	Soil	Yangtze River Basin	Sulfamonomethoxine	0.2
13263 13264	Soil Soil	Yangtze River Basin Huaihe River Basin	Sulfamonomethoxine Sulfamonomethoxine	0.1
13265	Soil	Yangtze River Basin	Sulfamonomethoxine	0.3
13266	Soil	Yangtze River Basin	Sulfamonomethoxine	0.5
13267	Soil	Yangtze River Basin	Sulfamonomethoxine	0.6
13268 13269	Soil Soil	Yangtze River Basin Yangtze River Basin	Sulfamonomethoxine Sulfamonomethoxine	0.9
13270	Sediment	Haihe River Basin	Sulfamonomethoxine	0.1
13271	Sediment	Pearl River Basin	Sulfamonomethoxine	1.6
13272 13273	Sediment Sediment	Pearl River Basin Yangtze River Basin	Sulfamonomethoxine Sulfamonomethoxine	1.9 0.2
13274	Sediment	Southeast Basin	Sulfamonomethoxine	1.1
13275	Sediment	Yangtze River Basin	Sulfamonomethoxine	0.1
13276 13277	Sediment	Yangtze River Basin Pearl River Basin	Sulfamonomethoxine Sulfamonomethoxine	0.0 9.4
13278	Animal farm manure Animal farm manure	Pearl River Basin	Sulfamonomethoxine	17.3
13279	Animal farm manure	Pearl River Basin	Sulfamonomethoxine	15.5
13280	Animal farm manure	Pearl River Basin	Sulfamonomethoxine	4070.0
13281 13282	Animal farm manure Animal farm manure	Pearl River Basin Southeast Basin	Sulfamonomethoxine Sulfamonomethoxine	47.0 107.0
13282	Animai farm manure Animal farm manure	Pearl River Basin	Sulfamonomethoxine	271.0
13284	Animal farm manure	Pearl River Basin	Sulfamonomethoxine	49.4
13285	Animal farm manure	Haihe River Basin	Sulfamonomethoxine	115.1
13286 13287	Animal farm manure Animal farm manure	Haihe River Basin Haihe River Basin	Sulfamonomethoxine Sulfamonomethoxine	983.3 428.4
13287	Animal farm manure  Animal farm manure	Haihe River Basin	Sulfamonomethoxine	755.4
13289	Animal farm manure	Songhua and Liaohe River Basin	Sulfamonomethoxine	1.8
13290	Animal farm manure	Songhua and Liaohe River Basin	Sulfamonomethoxine	10.4
13291 13292	Animal farm manure Animal farm manure	Songhua and Liaohe River Basin Songhua and Liaohe River Basin	Sulfamonomethoxine Sulfamonomethoxine	83.3 22.4
13293	Animal farm manure	Songhua and Liaohe River Basin	Sulfamonomethoxine	19.8
13294	Animal farm manure	Songhua and Liaohe River Basin	Sulfamonomethoxine	428.4
13295 13296	Animal farm manure	Haihe River Basin Haihe River Basin	Sulfamonomethoxine Sulfamonomethoxine	115.1 983.3
13296	Animal farm manure Animal farm manure	Haihe River Basin Haihe River Basin	Sulfamonomethoxine	983.3 755.4
13298	Animal farm manure	Haihe River Basin	Sulfamonomethoxine	0.7
13299	Animal farm manure	Haihe River Basin	Sulfamonomethoxine	1.3
13300 13301	Animal farm wastewater	Haihe River Basin Haihe River Basin	Sulfamoxole Sulfamoxole	56.0 18.0
13301	Animal farm wastewater Surface water	Haihe River Basin Haihe River Basin	Sulfamide	0.5
13303	Surface water	Haihe River Basin	Sulfanilamide	1.3
13304	Surface water	Haihe River Basin	Sulfanilamide	0.9
13305 13306	Surface water Surface water	Haihe River Basin Haihe River Basin	Sulfanilamide Sulfanilamide	1.6 0.7
13306	Surface water Surface water	Haine River Basin Haihe River Basin	Sulfanilamide	1.1
	Surface water	Haihe River Basin	Sulfanilamide	1.0
13308				
13309	Surface water	Haihe River Basin	Sulfanilamide	0.5
			Sulfanilamide Sulfanilamide Sulfanilamide	0.5 0.7 0.8

Numbers	Environmental compartments	Basins	Antibiotics	Concentration (ng/L or ng/g)
13313	Surface water	Haihe River Basin	Sulfanilamide	1.7
13314 13315	Surface water	Haihe River Basin	Sulfanilamide	0.7 1.7
13315	Surface water Surface water	Haihe River Basin Haihe River Basin	Sulfanilamide Sulfanilamide	1.7
13317	Surface water	Haihe River Basin	Sulfanilamide	0.8
13318 13319	Surface water Surface water	Haihe River Basin Haihe River Basin	Sulfanilamide Sulfanilamide	0.5 2.5
13320	Surface water	Haihe River Basin	Sulfanilamide	2.0
13321	Surface water	Haihe River Basin	Sulfanilamide	1.0
13322 13323	Surface water Surface water	Haihe River Basin Haihe River Basin	Sulfanilamide Sulfanilamide	4.4 0.6
13324	Surface water	Haihe River Basin	Sulfanilamide	0.7
13325 13326	Surface water Surface water	Haihe River Basin Haihe River Basin	Sulfanilamide Sulfanilamide	0.8 2.7
13327	Surface water Surface water	Haihe River Basin	Sulfanilamide	1.7
13328	Surface water	Haihe River Basin	Sulfanilamide	0.5
13329 13330	Surface water Surface water	Haihe River Basin Haihe River Basin	Sulfanilamide Sulfanilamide	2.0 0.8
13331	Surface water	Haihe River Basin	Sulfanilamide	1.1
13332	Surface water	Haihe River Basin	Sulfanilamide	0.6
13333 13334	Surface water Surface water	Haihe River Basin Haihe River Basin	Sulfanilamide Sulfanilamide	0.6 0.5
13335	Surface water	Haihe River Basin	Sulfanilamide	1.0
13336 13337	Surface water Surface water	Haihe River Basin Haihe River Basin	Sulfanilamide Sulfanilamide	1.6 3.6
13338	Surface water Surface water	Haihe River Basin	Sulfanilamide	0.6
13339	Surface water	Haihe River Basin	Sulfanilamide	2.1
13340 13341	Surface water Surface water	Haihe River Basin Haihe River Basin	Sulfanilamide Sulfanilamide	0.4 1.3
13342	Surface water	Haihe River Basin	Sulfanilamide	0.8
13343	Surface water	Haihe River Basin	Sulfanilamide	0.6
13344 13345	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Sulfanilamide Sulfanilamide	1.8 2.3
13346	WWTP Effluent	Haihe River Basin	Sulfanilamide	0.6
13347 13348	WWTP Effluent Surface water	Haihe River Basin Southeast Basin	Sulfanilamide Sulfapyridine	1.0 1.4
13349	Surface water Surface water	Southeast Basin Southeast Basin	Sulfapyridine Sulfapyridine	0.4
13350	Surface water	Southeast Basin	Sulfapyridine	0.4
13351 13352	Surface water Surface water	Southeast Basin Southeast Basin	Sulfapyridine Sulfapyridine	0.6 0.6
13353	Surface water	Southeast Basin	Sulfapyridine	0.4
13354	Surface water	Southeast Basin	Sulfapyridine	1.8 0.6
13355 13356	Surface water Surface water	Southeast Basin Yangtze River Basin	Sulfapyridine Sulfapyridine	11.7
13357	Surface water	Yangtze River Basin	Sulfapyridine	1.5
13358 13359	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Sulfapyridine Sulfapyridine	16.9 1.6
13360	Surface water	Yangtze River Basin	Sulfapyridine	1.6
13361	Surface water	Yangtze River Basin	Sulfapyridine	5.4
13362 13363	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Sulfapyridine Sulfapyridine	3.9 10.4
13364	Surface water	Yangtze River Basin	Sulfapyridine	6.4
13365 13366	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Sulfapyridine Sulfapyridine	7.5 7.9
13367	Surface water	Yangtze River Basin	Sulfapyridine	6.6
13368 13369	Surface water	Yangtze River Basin	Sulfapyridine Sulfapyridine	35.7
13370	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Sulfapyridine	8.3 11.6
13371	Surface water	Yangtze River Basin	Sulfapyridine	13.2
13372 13373	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Sulfapyridine Sulfapyridine	14.6 16.2
13374	Surface water	Yangtze River Basin	Sulfapyridine	14.4
13375	Surface water	Haihe River Basin	Sulfapyridine	13.0 234.0
13376 13377	Surface water Surface water	Haihe River Basin Haihe River Basin	Sulfapyridine Sulfapyridine	167.0
13378	Surface water	Haihe River Basin	Sulfapyridine	213.0
13379 13380	Surface water Surface water	Haihe River Basin Yangtze River Basin	Sulfapyridine Sulfapyridine	250.0 1.7
13381	Surface water	Yangtze River Basin	Sulfapyridine	2.4
13382	Surface water	Yangtze River Basin	Sulfapyridine	2.0
13383 13384	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Sulfapyridine Sulfapyridine	3.3 24.1
13385	Surface water	Yangtze River Basin	Sulfapyridine	1.0
13386 13387	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Sulfapyridine Sulfapyridine	2.5 40.0
13388	Surface water	Haihe River Basin	Sulfapyridine	28.6
13389	Surface water	Haihe River Basin	Sulfapyridine	51.9
13390 13391	Surface water Surface water	Haihe River Basin Haihe River Basin	Sulfapyridine Sulfapyridine	35.1 29.3
13392	Surface water	Haihe River Basin	Sulfapyridine	31.1
13393 13394	Surface water Surface water	Haihe River Basin Haihe River Basin	Sulfapyridine Sulfapyridine	40.4 49.4
13394	Surface water Surface water	Haihe River Basin	Sulfapyridine	13.2
13396	Surface water	Haihe River Basin	Sulfapyridine	0.2
13397 13398	Surface water Surface water	Haihe River Basin Haihe River Basin	Sulfapyridine Sulfapyridine	6.8
13399	Surface water	Haihe River Basin	Sulfapyridine	1.3
13400 13401	Surface water Surface water	Haihe River Basin Haihe River Basin	Sulfapyridine Sulfapyridine	4.8 21.5
13401	Surface water Surface water	Haine River Basin Haihe River Basin	Sulfapyridine Sulfapyridine	25.4
13403	Surface water	Haihe River Basin	Sulfapyridine	18.9
13404 13405	Surface water Surface water	Haihe River Basin Haihe River Basin	Sulfapyridine Sulfapyridine	23.6 14.1
13406	Surface water	Haihe River Basin	Sulfapyridine	18.1
13407	Surface water	Haihe River Basin	Sulfapyridine	2.6
13408 13409	Surface water Surface water	Haihe River Basin Haihe River Basin	Sulfapyridine Sulfapyridine	22.3 51.7
13410	Surface water	Haihe River Basin	Sulfapyridine	20.8
13411 13412	Surface water Surface water	Haihe River Basin Haihe River Basin	Sulfapyridine Sulfapyridine	17.3 19.7
13412	Surface water Surface water	Haihe River Basin Haihe River Basin	Sulfapyridine Sulfapyridine	4.9
13414 13415	Surface water Surface water	Haihe River Basin Haihe River Basin	Sulfapyridine Sulfapyridine	32.0 129.3

Numbers	Environmental compartments	Basins	Antibiotics	Concentration (ng/L or ng/g)
13417	Surface water	Haihe River Basin	Sulfapyridine	5.9
13418 13419	Surface water Surface water	Haihe River Basin Haihe River Basin	Sulfapyridine Sulfapyridine	31.2 25.8
13420	Surface water	Haihe River Basin	Sulfapyridine	24.1
13421	Surface water	Haihe River Basin	Sulfapyridine	51.2
13422 13423	Surface water Surface water	Haihe River Basin Haihe River Basin	Sulfapyridine Sulfapyridine	95.1 8.9
13424	Surface water	Haihe River Basin	Sulfapyridine	54.7
13425	Surface water	Haihe River Basin	Sulfapyridine	15.9
13426 13427	Surface water	Haihe River Basin Haihe River Basin	Sulfapyridine	2.0 47.8
13427	Surface water Surface water	Haihe River Basin	Sulfapyridine Sulfapyridine	6.2
13429	Surface water	Haihe River Basin	Sulfapyridine	23.0
13430	Surface water	Haihe River Basin	Sulfapyridine	19.9
13431 13432	Surface water Surface water	Haihe River Basin Haihe River Basin	Sulfapyridine Sulfapyridine	18.1 32.7
13433	Surface water	Haihe River Basin	Sulfapyridine	1.5
13434	Surface water	Haihe River Basin	Sulfapyridine	3.6
13435 13436	Surface water Surface water	Haihe River Basin Haihe River Basin	Sulfapyridine Sulfapyridine	1.1 46.7
13437	Surface water	Haihe River Basin	Sulfapyridine	4.5
13438	Surface water	Haihe River Basin	Sulfapyridine	1970.7
13439 13440	Surface water Surface water	Haihe River Basin Haihe River Basin	Sulfapyridine Sulfapyridine	47.6 21.2
13441	Surface water	Haihe River Basin	Sulfapyridine	17.6
13442	Surface water	Haihe River Basin	Sulfapyridine	19.5
13443 13444	Surface water Surface water	Haihe River Basin Haihe River Basin	Sulfapyridine Sulfapyridine	37.3 37.5
13445	Surface water	Haihe River Basin	Sulfapyridine	25.4
13446	Surface water	Pearl River Basin	Sulfapyridine	1.2
13447 13448	Surface water	Southeast Basin	Sulfapyridine	16.0
13448	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Sulfapyridine Sulfapyridine	8.6 7.3
13450	Surface water	Yangtze River Basin	Sulfapyridine	0.2
13451	Surface water	Yangtze River Basin	Sulfapyridine	0.3
13452 13453	Surface water Surface water	Songhua and Liaohe River Basin Songhua and Liaohe River Basin	Sulfapyridine Sulfapyridine	1.6 2.3
13454	Surface water	Yangtze River Basin	Sulfapyridine	1.1
13455	Surface water	Yangtze River Basin	Sulfapyridine	0.9
13456 13457	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Sulfapyridine Sulfapyridine	0.8 0.7
13458	Surface water	Huaihe River Basin	Sulfapyridine	0.1
13459	Surface water	Huaihe River Basin	Sulfapyridine	0.6
13460 13461	Surface water Surface water	Pearl River Basin Yangtze River Basin	Sulfapyridine Sulfapyridine	0.5 2.2
13462	Surface water	Yangtze River Basin	Sulfapyridine	2.7
13463	Surface water	Yangtze River Basin	Sulfapyridine	0.4
13464 13465	Surface water	Yangtze River Basin	Sulfapyridine	0.3
13466	Surface water Surface water	Pearl River Basin Pearl River Basin	Sulfapyridine Sulfapyridine	1.9
13467	Surface water	Pearl River Basin	Sulfapyridine	3.3
13468	Surface water	Pearl River Basin	Sulfapyridine	2.7
13469 13470	Surface water Surface water	Pearl River Basin Pearl River Basin	Sulfapyridine Sulfapyridine	2.1
13471	Surface water	Pearl River Basin	Sulfapyridine	1.6
13472	Surface water	Pearl River Basin	Sulfapyridine	2.1
13473 13474	Surface water Surface water	Pearl River Basin Pearl River Basin	Sulfapyridine Sulfapyridine	9.5 1.4
13475	Surface water	Pearl River Basin	Sulfapyridine	2.5
13476	Surface water	Pearl River Basin	Sulfapyridine	1.7
13477 13478	Surface water Surface water	Pearl River Basin Pearl River Basin	Sulfapyridine Sulfapyridine	2.0
13479	Surface water	Pearl River Basin	Sulfapyridine	5.4
13480	Surface water	Pearl River Basin	Sulfapyridine	14.6
13481 13482	Surface water Surface water	Pearl River Basin Pearl River Basin	Sulfapyridine Sulfapyridine	3.7 5.5
13483	Surface water	Pearl River Basin	Sulfapyridine	1.7
13484	Surface water	Pearl River Basin	Sulfapyridine	2.0
13485 13486	Surface water Surface water	Pearl River Basin Pearl River Basin	Sulfapyridine Sulfapyridine	2.0
13486	Surface water Surface water	Yangtze River Basin	Sulfapyridine Sulfapyridine	4.3
13488	Surface water	Pearl River Basin	Sulfapyridine	34.6
13489	Surface water	Pearl River Basin	Sulfapyridine	46.8
13490 13491	Surface water Surface water	Pearl River Basin Pearl River Basin	Sulfapyridine Sulfapyridine	60.3
13492	Surface water	Pearl River Basin	Sulfapyridine	25.1
13493	Surface water	Pearl River Basin	Sulfapyridine	6.8
13494 13495	Surface water Surface water	Pearl River Basin Pearl River Basin	Sulfapyridine Sulfapyridine	26.5 23.5
13496	Surface water	Pearl River Basin	Sulfapyridine	26.0
13497	Surface water	Pearl River Basin	Sulfapyridine	19.7
13498 13499	Surface water Surface water	Pearl River Basin Pearl River Basin	Sulfapyridine Sulfapyridine	16.1 26.5
13500	Surface water	Pearl River Basin	Sulfapyridine	27.8
13501	Surface water	Southeast Basin	Sulfapyridine	3.4
13502 13503	Surface water	Pearl River Basin Pearl River Basin	Sulfapyridine Sulfapyridine	15.2 23.1
13503	Surface water Surface water	Pearl River Basin Pearl River Basin	Sulfapyridine Sulfapyridine	23.1
13505	Surface water	Pearl River Basin	Sulfapyridine	27.2
13506	Surface water	Pearl River Basin	Sulfapyridine	11.4
13507 13508	Surface water Surface water	Pearl River Basin Pearl River Basin	Sulfapyridine Sulfapyridine	23.7 29.5
13508	Surface water Surface water	Pearl River Basin	Sulfapyridine	6.4
13510	Surface water	Pearl River Basin	Sulfapyridine	13.5
13511	Surface water	Pearl River Basin	Sulfapyridine	7.8
13512 13513	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Sulfapyridine Sulfapyridine	42.3 8.2
13514	Surface water	Yangtze River Basin	Sulfapyridine	5.7
13515	Surface water	Yangtze River Basin	Sulfapyridine	6.5
13516	Surface water	Yangtze River Basin	Sulfapyridine	0.1
13517 13518	WWTP Effluent WWTP Effluent	Haihe River Basin Haihe River Basin	Sulfapyridine Sulfapyridine	0.3
13519	WWTP Effluent	Haihe River Basin	Sulfapyridine	0.3
13520	WWTP Effluent	Haihe River Basin	Sulfapyridine	0.1

Numbers	Environmental compartments	Basins	Antibiotics	Concentration (ng/L or ng/g)
13521	WWTP Effluent	Haihe River Basin	Sulfapyridine	0.2
13522 13523	WWTP Effluent WWTP Effluent	Haihe River Basin Haihe River Basin	Sulfapyridine Sulfapyridine	0.3
13524	WWTP Effluent	Haihe River Basin	Sulfapyridine	0.0
13525 13526	WWTP Effluent WWTP Effluent	Haihe River Basin Pearl River Basin	Sulfapyridine Sulfapyridine	243.0 12.1
13527	WWTP Effluent	Pearl River Basin	Sulfapyridine	15.6
13528	WWTP Effluent	Haihe River Basin	Sulfapyridine	91.1
13529 13530	WWTP Effluent WWTP Effluent	Haihe River Basin Haihe River Basin	Sulfapyridine Sulfapyridine	52.7 46.6
13531	WWTP Effluent	Haihe River Basin	Sulfapyridine	60.9
13532	WWTP Effluent	Haihe River Basin	Sulfapyridine	75.0
13533 13534	WWTP Effluent WWTP Effluent	Pearl River Basin Songhua and Liaohe River Basin	Sulfapyridine Sulfapyridine	0.8 21.8
13535	WWTP Effluent	Pearl River Basin	Sulfapyridine	50.3
13536 13537	WWTP Effluent Groundwater	Pearl River Basin Haihe River Basin	Sulfapyridine Sulfapyridine	61.2 68.1
13538	Groundwater	Yangtze River Basin	Sulfapyridine	7.2
13539	Groundwater	Yangtze River Basin	Sulfapyridine	4.8
13540 13541	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Sulfapyridine Sulfapyridine	5.6 1.2
13542	Groundwater	Yangtze River Basin	Sulfapyridine	1.0
13543	Groundwater	Yangtze River Basin	Sulfapyridine	1.3
13544 13545	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Sulfapyridine Sulfapyridine	1.1
13546	Groundwater	Yangtze River Basin	Sulfapyridine	1.5
13547	Groundwater	Yangtze River Basin	Sulfapyridine	1.2
13548 13549	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Sulfapyridine Sulfapyridine	1.0
13550	Groundwater	Yangtze River Basin	Sulfapyridine	1.0
13551	Groundwater	Yangtze River Basin	Sulfapyridine	1.2
13552 13553	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Sulfapyridine Sulfapyridine	1.2
13554	Groundwater	Yangtze River Basin	Sulfapyridine	0.9
13555	Soil	Haihe River Basin	Sulfapyridine	0.7
13556 13557	Sediment Sediment	Haihe River Basin Yangtze River Basin	Sulfapyridine Sulfapyridine	0.2
13558	Sediment	Yangtze River Basin	Sulfapyridine	1.4
13559	Sediment	Yangtze River Basin	Sulfapyridine	0.6
13560 13561	Sediment Sediment	Yangtze River Basin Southeast Basin	Sulfapyridine Sulfapyridine	0.8 0.1
13562	Sediment	Pearl River Basin	Sulfapyridine	14.5
13563	Sediment	Yangtze River Basin	Sulfapyridine	0.0
13564 13565	Sediment Sediment	Pearl River Basin Pearl River Basin	Sulfapyridine Sulfapyridine	0.4 1.0
13566	Sediment	Pearl River Basin	Sulfapyridine	0.4
13567	Sediment	Pearl River Basin	Sulfapyridine	0.8
13568 13569	Sediment Sediment	Pearl River Basin Pearl River Basin	Sulfapyridine Sulfapyridine	0.2
13570	Sediment	Pearl River Basin	Sulfapyridine	0.8
13571	Sediment	Pearl River Basin	Sulfapyridine	0.2
13572 13573	Sediment Sediment	Pearl River Basin Pearl River Basin	Sulfapyridine Sulfapyridine	0.1 0.1
13574	Sediment	Pearl River Basin	Sulfapyridine	0.4
13575	Sediment	Pearl River Basin	Sulfapyridine	0.1
13576 13577	Sediment Sediment	Pearl River Basin Pearl River Basin	Sulfapyridine Sulfapyridine	0.3 0.7
13578	Sediment	Yangtze River Basin	Sulfapyridine	0.0
13579	Sediment	Yangtze River Basin	Sulfapyridine	0.0
13580 13581	WWTP Sludge WWTP Sludge	Haihe River Basin Haihe River Basin	Sulfapyridine Sulfapyridine	38.0 16.4
13582	WWTP Sludge	Pearl River Basin	Sulfapyridine	0.7
13583 13584	WWTP Sludge Surface water	Pearl River Basin Yangtze River Basin	Sulfapyridine	1.2
13584	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Sulfaquinoxaline Sulfaquinoxaline	0.2 0.5
13586	Surface water	Yangtze River Basin	Sulfaquinoxaline	0.8
13587	Surface water	Yangtze River Basin	Sulfaquinoxaline	0.2
13588 13589	Surface water Surface water	Yangtze River Basin Songhua and Liaohe River Basin	Sulfaquinoxaline Sulfaquinoxaline	21.5
13590	Surface water	Haihe River Basin	Sulfaquinoxaline	0.7
13591 13592	Surface water	Haihe River Basin	Sulfaquinoxaline Sulfaquinoxaline	1.4
13592	Surface water Surface water	Haihe River Basin Haihe River Basin	Sulfaquinoxaline Sulfaquinoxaline	0.6
13594	Surface water	Haihe River Basin	Sulfaquinoxaline	1.0
13595 13596	Surface water Surface water	Haihe River Basin Haihe River Basin	Sulfaquinoxaline Sulfaquinoxaline	2.1
13596	Surface water Surface water	Haihe River Basin Haihe River Basin	Sulfaquinoxaline Sulfaquinoxaline	1.0
13598	Surface water	Haihe River Basin	Sulfaquinoxaline	1.6
13599 13600	Surface water Surface water	Haihe River Basin Haihe River Basin	Sulfaquinoxaline Sulfaquinoxaline	0.7 0.6
13600	Surface water Surface water	Haihe River Basin Haihe River Basin	Sulfaquinoxaline Sulfaquinoxaline	1.1
13602	Surface water	Haihe River Basin	Sulfaquinoxaline	0.7
13603 13604	Surface water Surface water	Haihe River Basin Haihe River Basin	Sulfaquinoxaline Sulfaquinoxaline	1.0
13604	Surface water Surface water	Haine River Basin Haihe River Basin	Sulfaquinoxaline Sulfaquinoxaline	0.5
13606	Surface water	Haihe River Basin	Sulfaquinoxaline	0.7
13607 13608	Surface water Surface water	Haihe River Basin Haihe River Basin	Sulfaquinoxaline Sulfaquinoxaline	1.0 1.0
13608	Surface water Surface water	Haihe River Basin Haihe River Basin	Sulfaquinoxaline	0.6
13610	Surface water	Haihe River Basin	Sulfaquinoxaline	0.8
13611	Surface water	Haihe River Basin	Sulfaquinoxaline	0.6
13612 13613	Surface water Surface water	Haihe River Basin Haihe River Basin	Sulfaquinoxaline Sulfaquinoxaline	0.8
13614	Surface water	Yangtze River Basin	Sulfaquinoxaline	0.5
13615	Surface water	Southeast Basin	Sulfaquinoxaline	9.1
13616 13617	Surface water Surface water	Haihe River Basin Yangtze River Basin	Sulfaquinoxaline Sulfaquinoxaline	0.9 1.5
	Surface water Surface water	Yangtze River Basin	Sulfaquinoxaline	1.1
13618			Sulfaquinoxaline	0.7
13619	Surface water	Yangtze River Basin		
13619 13620	Surface water	Yangtze River Basin	Sulfaquinoxaline	0.9
13619				

Numbers	Environmental compartments	Basins	Antibiotics	Concentration (ng/L or ng/g)
13625	Surface water	Southeast Basin	Sulfaquinoxaline	1000.0
13626 13627	Surface water Surface water	Songhua and Liaohe River Basin Yangtze River Basin	Sulfaquinoxaline Sulfaquinoxaline	0.1 0.2
13628	Surface water	Yangtze River Basin	Sulfaquinoxaline	0.0
13629	Surface water	Songhua and Liaohe River Basin	Sulfaquinoxaline	0.3
13630 13631	Surface water Surface water	Songhua and Liaohe River Basin Pearl River Basin	Sulfaquinoxaline Sulfaquinoxaline	4.2 4.7
13632	Surface water	Pearl River Basin	Sulfaquinoxaline	3.5
13633 13634	Surface water	Pearl River Basin Pearl River Basin	Sulfaquinoxaline Sulfaquinoxaline	0.1 1.3
13635	Surface water Surface water	Pearl River Basin	Sulfaquinoxaline	0.6
13636	Surface water	Pearl River Basin	Sulfaquinoxaline	0.7
13637 13638	Surface water WWTP Effluent	Pearl River Basin Haihe River Basin	Sulfaquinoxaline Sulfaquinoxaline	0.5 1.1
13639	WWTP Effluent	Songhua and Liaohe River Basin	Sulfaquinoxaline	3.9
13640	WWTP Effluent	Songhua and Liaohe River Basin	Sulfaquinoxaline	2.9
13641 13642	WWTP Effluent WWTP Effluent	Yangtze River Basin Songhua and Liaohe River Basin	Sulfaquinoxaline Sulfaquinoxaline	14.0 2.3
13643	Soil	Pearl River Basin	Sulfaquinoxaline	2.0
13644 13645	Soil	Huaihe River Basin	Sulfaquinoxaline	1.0 1.2
13646	Soil Soil	Yangtze River Basin Yangtze River Basin	Sulfaquinoxaline Sulfaquinoxaline	1.2
13647	Soil	Yangtze River Basin	Sulfaquinoxaline	17.8
13648 13649	Soil Soil	Yangtze River Basin Yangtze River Basin	Sulfaquinoxaline Sulfaquinoxaline	26.5 0.9
13650	Sediment	Yangtze River Basin Yangtze River Basin	Sulfaquinoxaline Sulfaquinoxaline	0.9
13651	Sediment	Yangtze River Basin	Sulfaquinoxaline	0.3
13652	Sediment	Yangtze River Basin	Sulfaquinoxaline	0.4
13653 13654	Sediment Sediment	Yangtze River Basin Yangtze River Basin	Sulfaquinoxaline Sulfaquinoxaline	0.4 0.0
13655	Sediment	Southeast Basin	Sulfaquinoxaline	0.0
13656 13657	Sediment Sediment	Pearl River Basin	Sulfaquinoxaline	1.9 1.6
13657	Sediment Sediment	Songhua and Liaohe River Basin Yangtze River Basin	Sulfaquinoxaline Sulfaquinoxaline	0.0
13659	Sediment	Yangtze River Basin	Sulfaquinoxaline	0.0
13660 13661	Sediment Sediment	Pearl River Basin	Sulfaquinoxaline Sulfaquinoxaline	0.4 0.3
13662	Sediment Sediment	Pearl River Basin Pearl River Basin	Sulfaquinoxaline Sulfaquinoxaline	0.3
13663	Sediment	Pearl River Basin	Sulfaquinoxaline	0.1
13664 13665	Sediment Animal farm manure	Yangtze River Basin Pearl River Basin	Sulfaquinoxaline Sulfaquinoxaline	0.0
13666	Animal farm manure  Animal farm manure	Pearl River Basin	Sulfaquinoxaline	14.0
13667	Animal farm manure	Pearl River Basin	Sulfaquinoxaline	4.9
13668 13669	Animal farm manure Animal farm manure	Pearl River Basin Pearl River Basin	Sulfaquinoxaline Sulfaquinoxaline	24.0 12.0
13670	Animal farm manure	Pearl River Basin	Sulfaquinoxaline	5.1
13671	Animal farm manure	Pearl River Basin	Sulfaquinoxaline	7.1
13672 13673	Surface water Surface water	Haihe River Basin Pearl River Basin	Sulfathiazole Sulfathiazole	0.1 1.4
13674	Surface water Surface water	Pearl River Basin	Sulfathiazole	2.7
13675	Surface water	Pearl River Basin	Sulfathiazole	2.1
13676 13677	Surface water Surface water	Huaihe River Basin Huaihe River Basin	Sulfathiazole Sulfathiazole	2.0 2.5
13678	Surface water	Huaihe River Basin	Sulfathiazole	0.6
13679 13680	Surface water Surface water	Huaihe River Basin Huaihe River Basin	Sulfathiazole Sulfathiazole	1.3 0.6
13681	Surface water	Huaihe River Basin	Sulfathiazole	0.0
13682	Surface water	Huaihe River Basin	Sulfathiazole	0.6
13683 13684	Surface water Surface water	Huaihe River Basin Huaihe River Basin	Sulfathiazole Sulfathiazole	0.7 0.8
13685	Surface water	Huaihe River Basin	Sulfathiazole	0.7
13686	Surface water	Huaihe River Basin	Sulfathiazole	0.6
13687 13688	Surface water Surface water	Huaihe River Basin Huaihe River Basin	Sulfathiazole Sulfathiazole	0.9 0.7
13689	Surface water	Huaihe River Basin	Sulfathiazole	0.4
13690	Surface water	Huaihe River Basin	Sulfathiazole	0.8
13691 13692	Surface water Surface water	Huaihe River Basin Yangtze River Basin	Sulfathiazole Sulfathiazole	0.9 34.1
13693	Surface water	Songhua and Liaohe River Basin	Sulfathiazole	0.8
13694	Surface water	Haihe River Basin	Sulfathiazole	6.6
13695 13696	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Sulfathiazole Sulfathiazole	5.3 45.9
13697	Surface water	Yangtze River Basin	Sulfathiazole	15.4
13698 13699	Surface water Surface water	Haihe River Basin Haihe River Basin	Sulfathiazole Sulfathiazole	0.8 0.3
13700	Surface water Surface water	Haihe River Basin	Sulfathiazole	0.5
13701	Surface water	Haihe River Basin	Sulfathiazole	2.0
13702 13703	Surface water Surface water	Haihe River Basin Haihe River Basin	Sulfathiazole Sulfathiazole	0.2 0.7
13704	Surface water	Haihe River Basin	Sulfathiazole	0.5
13705	Surface water	Haihe River Basin	Sulfathiazole	0.5
13706 13707	Surface water Surface water	Haihe River Basin Haihe River Basin	Sulfathiazole Sulfathiazole	0.4 0.4
13708	Surface water	Haihe River Basin	Sulfathiazole	2.6
13709	Surface water	Haihe River Basin	Sulfathiazole	0.4
13710 13711	Surface water Surface water	Haihe River Basin Haihe River Basin	Sulfathiazole Sulfathiazole	0.9 0.4
13712	Surface water	Haihe River Basin	Sulfathiazole	0.3
13713	Surface water	Haihe River Basin	Sulfathiazole	0.3 0.4
13714 13715	Surface water Surface water	Haihe River Basin Haihe River Basin	Sulfathiazole Sulfathiazole	0.4
13716	Surface water	Haihe River Basin	Sulfathiazole	0.5
13717	Surface water	Haihe River Basin	Sulfathiazole	0.5
13718 13719	Surface water Surface water	Haihe River Basin Haihe River Basin	Sulfathiazole Sulfathiazole	0.5 0.5
13720	Surface water	Haihe River Basin	Sulfathiazole	0.3
13721	Surface water	Haihe River Basin	Sulfathiazole	1.6
13722 13723	Surface water Surface water	Haihe River Basin Haihe River Basin	Sulfathiazole Sulfathiazole	0.2
13724	Surface water	Haihe River Basin	Sulfathiazole	0.3
13725	Surface water	Haihe River Basin	Sulfathiazole	1.3
	Comfoos works	Hailan Distan Desire		
13726 13727	Surface water Surface water	Haihe River Basin Haihe River Basin	Sulfathiazole Sulfathiazole	1.3 0.6

Numbers	Environmental compartments	Basins	Antibiotics	Concentration (ng/L or ng/g)
13729	Surface water	Haihe River Basin	Sulfathiazole	0.2
13730 13731	Surface water Surface water	Haihe River Basin Haihe River Basin	Sulfathiazole Sulfathiazole	0.6
13732	Surface water	Yangtze River Basin	Sulfathiazole	4.3
13733 13734	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Sulfathiazole Sulfathiazole	5.0 1.0
13735	Surface water	Yangtze River Basin	Sulfathiazole	33.2
13736	Surface water	Yangtze River Basin	Sulfathiazole	0.5
13737 13738	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Sulfathiazole Sulfathiazole	3.0 0.4
13739	Surface water	Yangtze River Basin	Sulfathiazole	0.4
13740 13741	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Sulfathiazole Sulfathiazole	1.4 0.4
13742	Surface water Surface water	Yangtze River Basin	Sulfathiazole	3.7
13743	Surface water	Yangtze River Basin	Sulfathiazole	0.6
13744 13745	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Sulfathiazole Sulfathiazole	0.5 1.4
13746	Surface water	Southeast Basin	Sulfathiazole	19.1
13747	Surface water	Yangtze River Basin	Sulfathiazole	8.4
13748 13749	Surface water Surface water	Yangtze River Basin Haihe River Basin	Sulfathiazole Sulfathiazole	3.9 1.1
13750	Surface water	Southeast Basin	Sulfathiazole	1200.0
13751 13752	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Sulfathiazole Sulfathiazole	0.1 0.2
13753	Surface water	Pearl River Basin	Sulfathiazole	4.2
13754	Surface water	Yangtze River Basin	Sulfathiazole	0.6
13755 13756	Surface water Surface water	Yangtze River Basin Pearl River Basin	Sulfathiazole Sulfathiazole	2.9 71.0
13757	Surface water	Haihe River Basin	Sulfathiazole	1.2
13758	Surface water	Yangtze River Basin	Sulfathiazole	29.1 5.4
13759 13760	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Sulfathiazole Sulfathiazole	5.4
13761	Surface water	Yangtze River Basin	Sulfathiazole	5.4
13762 13763	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Sulfathiazole Sulfathiazole	5.6 9.3
13764	Surface water	Yangtze River Basin	Sulfathiazole	7.5
13765	Surface water	Yangtze River Basin	Sulfathiazole	10.2
13766 13767	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Sulfathiazole Sulfathiazole	5.5 3.8
13768	Surface water	Yangtze River Basin	Sulfathiazole	4.5
13769	Surface water	Yangtze River Basin	Sulfathiazole	2.4
13770 13771	Surface water WWTP Effluent	Yangtze River Basin Haihe River Basin	Sulfathiazole Sulfathiazole	0.3
13772	WWTP Effluent	Haihe River Basin	Sulfathiazole	5.3
13773 13774	WWTP Effluent WWTP Effluent	Haihe River Basin Haihe River Basin	Sulfathiazole Sulfathiazole	8.3 2.0
13775	WWTP Effluent	Haihe River Basin	Sulfathiazole	3.5
13776	WWTP Effluent	Haihe River Basin	Sulfathiazole	4.1
13777 13778	WWTP Effluent WWTP Effluent	Haihe River Basin Yangtze River Basin	Sulfathiazole Sulfathiazole	3.9 2.9
13779	WWTP Effluent	Yangtze River Basin	Sulfathiazole	0.9
13780	WWTP Effluent	Huaihe River Basin	Sulfathiazole	6.9
13781 13782	WWTP Effluent WWTP Effluent	Haihe River Basin Haihe River Basin	Sulfathiazole Sulfathiazole	0.6
13783	WWTP Effluent	Haihe River Basin	Sulfathiazole	0.4
13784 13785	WWTP Effluent WWTP Effluent	Yangtze River Basin Huaihe River Basin	Sulfathiazole Sulfathiazole	5.1 0.6
13786	WWTP Effluent	Huaihe River Basin	Sulfathiazole	1.6
13787	WWTP Effluent	Songhua and Liaohe River Basin	Sulfathiazole	1.4
13788 13789	WWTP Effluent WWTP Effluent	Songhua and Liaohe River Basin Songhua and Liaohe River Basin	Sulfathiazole Sulfathiazole	2.7 9.3
13790	WWTP Effluent	Songhua and Liaohe River Basin	Sulfathiazole	0.5
13791 13792	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Sulfathiazole Sulfathiazole	1.4 1.1
13793	Groundwater	Yangtze River Basin	Sulfathiazole	0.3
13794	Groundwater	Yangtze River Basin	Sulfathiazole	0.4
13795 13796	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Sulfathiazole Sulfathiazole	0.7 0.3
13797	Groundwater	Yangtze River Basin	Sulfathiazole	0.2
13798	Groundwater	Yangtze River Basin	Sulfathiazole	0.1
13799 13800	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Sulfathiazole Sulfathiazole	1.1 0.8
13801	Groundwater	Yangtze River Basin	Sulfathiazole	1.2
13802 13803	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Sulfathiazole Sulfathiazole	1.1 1.3
13804	Groundwater	Yangtze River Basin	Sulfathiazole	1.3
13805	Groundwater	Yangtze River Basin	Sulfathiazole	1.4
13806 13807	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Sulfathiazole Sulfathiazole	1.2 1.4
13808	Groundwater	Yangtze River Basin	Sulfathiazole	1.2
13809 13810	Groundwater Groundwater	Yangtze River Basin	Sulfathiazole	1.4 1.1
13810	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Sulfathiazole Sulfathiazole	1.1
13812	Groundwater	Yangtze River Basin	Sulfathiazole	1.4
13813 13814	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Sulfathiazole Sulfathiazole	1.3 1.3
13815	Groundwater Groundwater	Yangtze River Basin	Sulfathiazole	1.1
13816	Groundwater	Yangtze River Basin	Sulfathiazole	1.0
13817 13818	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Sulfathiazole Sulfathiazole	0.9 0.8
13819	Groundwater	Yangtze River Basin	Sulfathiazole	0.4
13820	Groundwater	Yangtze River Basin	Sulfathiazole	0.9
13821 13822	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Sulfathiazole Sulfathiazole	0.8
13823	Groundwater	Yangtze River Basin	Sulfathiazole	0.6
	Groundwater	Yangtze River Basin	Sulfathiazole Sulfathiazole	0.8 0.5
13824			Junamazore	U.J
	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Sulfathiazole	0.6
13824 13825 13826 13827	Groundwater Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Sulfathiazole Sulfathiazole	1.0
13824 13825 13826 13827 13828	Groundwater Groundwater Groundwater Groundwater	Yangtze River Basin Yangtze River Basin Yangtze River Basin	Sulfathiazole Sulfathiazole Sulfathiazole	1.0 0.9
13824 13825 13826 13827	Groundwater Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Sulfathiazole Sulfathiazole	1.0

Numbers	Environmental compartments	Basins	Antibiotics	Concentration (ng/L or ng/g)
13833	Groundwater	Yangtze River Basin	Sulfathiazole	0.7
13834 13835	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Sulfathiazole Sulfathiazole	0.9
13836	Groundwater	Yangtze River Basin	Sulfathiazole	0.4
13837	Groundwater	Yangtze River Basin	Sulfathiazole	1.4
13838 13839	Animal farm wastewater	Haihe River Basin Haihe River Basin	Sulfathiazole Sulfathiazole	52.0 20.0
13840	Animal farm wastewater Sediment	Haihe River Basin Haihe River Basin	Sulfathiazole	0.6
13841	Sediment	Yangtze River Basin	Sulfathiazole	0.2
13842 13843	Sediment	Haihe River Basin	Sulfathiazole	0.4 17.8
13844	Sediment Sediment	Yangtze River Basin Southeast Basin	Sulfathiazole Sulfathiazole	0.0
13845	Sediment	Pearl River Basin	Sulfathiazole	37.0
13846	Sediment	Yangtze River Basin	Sulfathiazole	0.0
13847 13848	Sediment WWTP Sludge	Pearl River Basin Yangtze River Basin	Sulfathiazole Sulfathiazole	420.0 7.1
13849	Surface water	Haihe River Basin	Sulfisomidine	0.7
13850	Animal farm wastewater	Haihe River Basin	Sulfisomidine	13188.0
13851 13852	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Sulfisoxazole Sulfisoxazole	44.4 4.8
13853	Surface water	Haihe River Basin	Sulfisoxazole	0.0
13854	Surface water	Haihe River Basin	Sulfisoxazole	1.7
13855 13856	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Sulfisoxazole Sulfisoxazole	0.1 0.1
13857	Surface water	Pearl River Basin	Sulfisoxazole	2.0
13858	WWTP Effluent	Songhua and Liaohe River Basin	Sulfisoxazole	0.8
13859	WWTP Effluent	Songhua and Liaohe River Basin	Sulfisoxazole	2.2
13860 13861	WWTP Effluent WWTP Effluent	Songhua and Liaohe River Basin Songhua and Liaohe River Basin	Sulfisoxazole Sulfisoxazole	1.9
13862	Sediment	Haihe River Basin	Sulfisoxazole	0.7
13863	Sediment	Yangtze River Basin	Sulfisoxazole	11.0
13864 13865	Sediment WWTP Sludge	Pearl River Basin Haihe River Basin	Sulfisoxazole Sulfisoxazole	10.0 0.1
13866	Surface water	Haihe River Basin	Sulpiride	90.0
13867	Surface water	Haihe River Basin	Sulpiride	173.0
13868 13869	Surface water Surface water	Yangtze River Basin Haihe River Basin	Sulpiride Sulpiride	1.9 65.9
13870	Surface water Surface water	Yangtze River Basin	Sulpiride	25.0
13871	WWTP Effluent	Haihe River Basin	Sulpiride	141.0
13872 13873	Surface water Surface water	Haihe River Basin Haihe River Basin	Tetracycline Tetracycline	20.0 32.0
13874	Surface water	Haihe River Basin	Tetracycline	90.0
13875	Surface water	Haihe River Basin	Tetracycline	9000.0
13876 13877	Surface water Surface water	Haihe River Basin Haihe River Basin	Tetracycline Tetracycline	1600.0 30.0
13878	Surface water	Haihe River Basin	Tetracycline	1600.0
13879	Surface water	Haihe River Basin	Tetracycline	88.0
13880	Surface water	Haihe River Basin	Tetracycline	350.0
13881 13882	Surface water Surface water	Haihe River Basin Haihe River Basin	Tetracycline Tetracycline	31.0 23.0
13883	Surface water	Haihe River Basin	Tetracycline	30.0
13884	Surface water	Haihe River Basin	Tetracycline	1900.0
13885 13886	Surface water Surface water	Haihe River Basin Haihe River Basin	Tetracycline Tetracycline	1200.0 93.0
13887	Surface water	Haihe River Basin	Tetracycline	90.0
13888	Surface water	Haihe River Basin	Tetracycline	83.0
13889 13890	Surface water Surface water	Haihe River Basin Haihe River Basin	Tetracycline Tetracycline	430.0 340.0
13891	Surface water	Haihe River Basin	Tetracycline	32.0
13892	Surface water	Haihe River Basin	Tetracycline	31.0
13893 13894	Surface water Surface water	Haihe River Basin Yangtze River Basin	Tetracycline Tetracycline	29.0 10.0
13895	Surface water	Yangtze River Basin	Tetracycline	40.4
13896	Surface water	Yangtze River Basin	Tetracycline	31.3
13897 13898	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Tetracycline Tetracycline	56.9 7.5
13899	Surface water	Yangtze River Basin	Tetracycline	19.8
13900	Surface water	Yangtze River Basin	Tetracycline	19.8
13901 13902	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Tetracycline Tetracycline	15.1 18.4
13903	Surface water	Yangtze River Basin	Tetracycline	15.6
13904	Surface water	Yangtze River Basin	Tetracycline	24.3
13905 13906	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Tetracycline Tetracycline	16.1 7.8
13907	Surface water	Haihe River Basin	Tetracycline	30.0
13908	Surface water	Haihe River Basin	Tetracycline	3.6
13909 13910	Surface water Surface water	Haihe River Basin Southeast Basin	Tetracycline Tetracycline	1.5 13.9
13911	Surface water Surface water	Pearl River Basin	Tetracycline	468.2
13912	Surface water	Pearl River Basin	Tetracycline	284.0
13913 13914	Surface water Surface water	Pearl River Basin Pearl River Basin	Tetracycline Tetracycline	128.3 2.8
13914	Surface water Surface water	Pearl River Basin Pearl River Basin	Tetracycline Tetracycline	16.4
13916	Surface water	Southeast Basin	Tetracycline	6.2
13917 13918	Surface water Surface water	Southeast Basin Southeast Basin	Tetracycline Tetracycline	15.0 5.9
13918	Surface water Surface water	Southeast Basin Southeast Basin	Tetracycline Tetracycline	12.5
13920	Surface water	Southeast Basin	Tetracycline	2.9
13921 13922	Surface water	Pearl River Basin	Tetracycline Tetracycline	2.0 4.3
13922	Surface water Surface water	Pearl River Basin Pearl River Basin	Tetracycline Tetracycline	4.3
13924	Surface water	Pearl River Basin	Tetracycline	2.7
13925	Surface water	Pearl River Basin	Tetracycline	4.4
13926 13927	Surface water Surface water	Pearl River Basin Pearl River Basin	Tetracycline Tetracycline	5.2 1.2
13927	Surface water Surface water	Pearl River Basin	Tetracycline	1.2
13929	Surface water	Pearl River Basin	Tetracycline	5.6
13930 13931	Surface water Surface water	Pearl River Basin Pearl River Basin	Tetracycline Tetracycline	5.3 3.7
13931	Surface water Surface water	Pearl River Basin Pearl River Basin	Tetracycline Tetracycline	4.8
	Surface water	Pearl River Basin	Tetracycline	5.9
13933				
13933 13934 13935	Surface water Surface water	Yangtze River Basin Haihe River Basin	Tetracycline Tetracycline	4.2 26.0

Numbers	<b>Environmental compartments</b>	Basins	Antibiotics	Concentration (ng/L or ng/g)
13937	Surface water	Haihe River Basin	Tetracycline	4278.7
13938 13939	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Tetracycline Tetracycline	3.0 5.0
13940	Surface water	Yangtze River Basin	Tetracycline	43.2
13941	Surface water	Yangtze River Basin	Tetracycline	11.7
13942 13943	Surface water	Haihe River Basin Haihe River Basin	Tetracycline Tetracycline	7.1 7.9
13943	Surface water Surface water	Haine River Basin Haihe River Basin	Tetracycline	5.9
13945	Surface water	Haihe River Basin	Tetracycline	7.2
13946 13947	Surface water	Haihe River Basin	Tetracycline Tetracycline	3.4 5.2
13947	Surface water Surface water	Haihe River Basin Haihe River Basin	Tetracycline Tetracycline	3.0
13949	Surface water	Haihe River Basin	Tetracycline	2.2
13950	Surface water	Haihe River Basin	Tetracycline	2.1
13951 13952	Surface water Surface water	Haihe River Basin Haihe River Basin	Tetracycline Tetracycline	1.4 1.4
13953	Surface water	Haihe River Basin	Tetracycline	2.4
13954	Surface water	Haihe River Basin	Tetracycline	1.9
13955 13956	Surface water Surface water	Haihe River Basin Haihe River Basin	Tetracycline Tetracycline	2.4
13957	Surface water	Haihe River Basin	Tetracycline	1.6
13958	Surface water	Haihe River Basin	Tetracycline	2.7
13959 13960	Surface water	Haihe River Basin Haihe River Basin	Tetracycline Tetracycline	1.7 1.7
13961	Surface water Surface water	Haihe River Basin	Tetracycline	3.6
13962	Surface water	Haihe River Basin	Tetracycline	2.6
13963	Surface water	Haihe River Basin	Tetracycline	1.3
13964 13965	Surface water	Haihe River Basin Haihe River Basin	Tetracycline Tetracycline	2.9 44.6
13966	Surface water Surface water	Haine River Basin Haihe River Basin	Tetracycline	11.4
13967	Surface water	Haihe River Basin	Tetracycline	4.2
13968	Surface water	Haihe River Basin	Tetracycline Tetracycline	5.8
13969 13970	Surface water Surface water	Haihe River Basin Haihe River Basin	Tetracycline Tetracycline	5.8 4.9
13971	Surface water	Haihe River Basin	Tetracycline	9.8
13972	Surface water	Haihe River Basin	Tetracycline	9.7
13973 13974	Surface water Surface water	Haihe River Basin Haihe River Basin	Tetracycline Tetracycline	90.7 12.3
13975	Surface water	Haihe River Basin	Tetracycline	5.6
13976	Surface water	Haihe River Basin	Tetracycline	6.7
13977 13978	Surface water	Haihe River Basin	Tetracycline Tetracycline	5.9 13.7
13979	Surface water Surface water	Haihe River Basin Haihe River Basin	Tetracycline	1.8
13980	Surface water	Haihe River Basin	Tetracycline	8.0
13981 13982	Surface water	Haihe River Basin	Tetracycline	5.0
13982	Surface water Surface water	Haihe River Basin Haihe River Basin	Tetracycline Tetracycline	5.6 5.3
13984	Surface water	Haihe River Basin	Tetracycline	15.8
13985	Surface water	Haihe River Basin	Tetracycline	16.1
13986 13987	Surface water Surface water	Haihe River Basin Haihe River Basin	Tetracycline Tetracycline	1.6 1.0
13988	Surface water	Haihe River Basin	Tetracycline	7.6
13989	Surface water	Haihe River Basin	Tetracycline	6.1
13990 13991	Surface water Surface water	Haihe River Basin Haihe River Basin	Tetracycline Tetracycline	89.4 67.2
13992	Surface water	Haihe River Basin	Tetracycline	5.6
13993	Surface water	Haihe River Basin	Tetracycline	2.7
13994 13995	Surface water Surface water	Haihe River Basin Pearl River Basin	Tetracycline Tetracycline	2.2 2305.0
13996	Surface water	Yangtze River Basin	Tetracycline	0.8
13997	Surface water	Yangtze River Basin	Tetracycline	2.7
13998 13999	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Tetracycline Tetracycline	1.6 1.6
14000	Surface water	Haihe River Basin	Tetracycline Tetracycline	31.0
14001	Surface water	Haihe River Basin	Tetracycline	92.9
14002	Surface water	Haihe River Basin	Tetracycline	2.2
14003 14004	Surface water Surface water	Haihe River Basin Yangtze River Basin	Tetracycline Tetracycline	1.1 48.3
14005	Surface water	Yangtze River Basin	Tetracycline	2.3
14006	Surface water	Yangtze River Basin	Tetracycline	5.2
14007 14008	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Tetracycline Tetracycline	15.8 5.2
14009	Surface water	Yangtze River Basin	Tetracycline	23.2
14010	Surface water	Yangtze River Basin	Tetracycline	45.3
14011 14012	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Tetracycline Tetracycline	65.0 34.2
14013	Surface water	Yangtze River Basin	Tetracycline	27.9
14014	Surface water	Yangtze River Basin	Tetracycline	100.5
14015 14016	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Tetracycline Tetracycline	13.4 137.4
14017	Surface water	Southeast Basin	Tetracycline	9.3
14018	Surface water	Yangtze River Basin	Tetracycline	1140.0
14019 14020	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Tetracycline Tetracycline	1090.0 740.0
14020	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Tetracycline	5.4
14022	Surface water	Haihe River Basin	Tetracycline	105.0
14023 14024	Surface water	Haihe River Basin Haihe River Basin	Tetracycline Tetracycline	118.5 25.6
14024	Surface water Surface water	Haine River Basin Haihe River Basin	Tetracycline Tetracycline	25.6 56.5
14026	Surface water	Haihe River Basin	Tetracycline	35.9
14027	Surface water	Haihe River Basin	Tetracycline	34.7
14028 14029	Surface water Surface water	Haihe River Basin Haihe River Basin	Tetracycline Tetracycline	47.2 17.9
14029	Surface water Surface water	Haihe River Basin	Tetracycline	16.3
14031	Surface water	Haihe River Basin	Tetracycline	19.7
14032 14033	Surface water	Haihe River Basin Haihe River Basin	Tetracycline Tetracycline	17.6 27.4
14033	Surface water Surface water	Haihe River Basin Haihe River Basin	Tetracycline Tetracycline	27.4
14035	Surface water	Yangtze River Basin	Tetracycline	20.1
14036	Surface water	Yangtze River Basin	Tetracycline	17.1
14037 14038	Surface water Surface water	Yangtze River Basin Pearl River Basin	Tetracycline Tetracycline	3.6 263.5
14039	Surface water	Yangtze River Basin	Tetracycline Tetracycline	1174.8
14040		Yangtze River Basin		1454.8

14041 14042	Environmental compartments		Antibiotics	Concentration (ng/L or ng/g)
	Surface water	Yangtze River Basin	Tetracycline	173.7
	Surface water	Yangtze River Basin	Tetracycline	372.8
14043 14044	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Tetracycline Tetracycline	701.9 402.3
14045	Surface water	Yangtze River Basin	Tetracycline	179.0
14046	Surface water	Yangtze River Basin	Tetracycline	264.3
14047	Surface water	Yangtze River Basin	Tetracycline	85.0
14048 14049	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Tetracycline Tetracycline	104.7 83.0
14050	Surface water	Yangtze River Basin	Tetracycline	519.8
14051	Surface water	Yangtze River Basin	Tetracycline	224.5
14052 14053	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Tetracycline Tetracycline	181.2 98.5
14054	Surface water	Yangtze River Basin	Tetracycline	184.6
14055	Surface water	Yangtze River Basin	Tetracycline	244.8
14056 14057	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Tetracycline Tetracycline	1036.6 707.1
14058	Surface water	Yangtze River Basin	Tetracycline	669.3
14059	Surface water	Yangtze River Basin	Tetracycline	372.8
14060 14061	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Tetracycline Tetracycline	965.7 246.1
14062	Surface water	Yangtze River Basin	Tetracycline	315.3
14063	Surface water	Yangtze River Basin	Tetracycline	153.2
14064 14065	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Tetracycline Tetracycline	467.3 291.2
14066	Surface water	Yangtze River Basin	Tetracycline	538.2
14067	Surface water	Yangtze River Basin	Tetracycline	294.3
14068 14069	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Tetracycline Tetracycline	376.9 65.5
14070	Surface water	Yangtze River Basin	Tetracycline	333.0
14071	Surface water	Yangtze River Basin	Tetracycline	586.7
14072 14073	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Tetracycline Tetracycline	425.1 1019.2
14074	Surface water Surface water	Yangtze River Basin	Tetracycline	208.1
14075	Surface water	Yangtze River Basin	Tetracycline	71.4
14076 14077	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Tetracycline Tetracycline	80.4 100.0
14078	Surface water Surface water	Yangtze River Basin	Tetracycline Tetracycline	67.6
14079	Surface water	Yangtze River Basin	Tetracycline	3.7
14080 14081	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Tetracycline Tetracycline	3.5 3.9
14081	Surface water	Yangtze River Basin	Tetracycline	3.5
14083	Surface water	Yangtze River Basin	Tetracycline	2.1
14084 14085	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Tetracycline Tetracycline	2.3 11.7
14086	Surface water	Yangtze River Basin	Tetracycline	17.5
14087	Surface water	Yangtze River Basin	Tetracycline	13.9
14088 14089	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Tetracycline Tetracycline	4.5 5.6
14089	Surface water Surface water	Yangtze River Basin	Tetracycline	25.8
14091	Surface water	Yangtze River Basin	Tetracycline	122.0
14092 14093	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Tetracycline Tetracycline	4.8 5.1
14093	Surface water	Yangtze River Basin	Tetracycline	21.4
14095	Surface water	Southeast Basin	Tetracycline	2000.0
14096 14097	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Tetracycline Tetracycline	2.4
14098	Surface water	Yellow River Basin	Tetracycline	30.7
14099	Surface water	Yellow River Basin	Tetracycline	329.0
14100 14101	Surface water Surface water	Pearl River Basin Yangtze River Basin	Tetracycline Tetracycline	42.4 1.1
14102	Surface water	Yangtze River Basin	Tetracycline	1.7
14103	Surface water	Yangtze River Basin	Tetracycline	9.7
14104 14105	Surface water Surface water	Yangtze River Basin Pearl River Basin	Tetracycline Tetracycline	10.1 162.0
14106	Surface water	Pearl River Basin	Tetracycline	119.0
14107	Surface water	Pearl River Basin	Tetracycline	108.0
14108 14109	Surface water Surface water	Pearl River Basin Pearl River Basin	Tetracycline Tetracycline	106.0 259.0
14110	Surface water	Yangtze River Basin	Tetracycline	0.7
14111 14112	Surface water Surface water	Pearl River Basin Southeast Basin	Tetracycline Tetracycline	2.0 15.0
14112	Surface water Surface water	Southeast Basin Southeast Basin	Tetracycline Tetracycline	15.0
14114	Surface water	Pearl River Basin	Tetracycline	1.6
14115 14116	Surface water Surface water	Pearl River Basin Pearl River Basin	Tetracycline Tetracycline	0.1 1.9
14117	Surface water Surface water	Pearl River Basin Pearl River Basin	Tetracycline Tetracycline	9.9
14118	Surface water	Pearl River Basin	Tetracycline	23.7
14119 14120	Surface water Surface water	Pearl River Basin Pearl River Basin	Tetracycline Tetracycline	43.2 160.0
14121	Surface water	Pearl River Basin	Tetracycline	56.2
14122	Surface water	Pearl River Basin	Tetracycline	227.0
14123 14124	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Tetracycline Tetracycline	80.4 14.3
14124	Surface water	Yangtze River Basin	Tetracycline	12.9
14126	Surface water	Yangtze River Basin	Tetracycline	10.2
14127 14128	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Tetracycline Tetracycline	14.5 336.0
14129	Surface water	Yangtze River Basin	Tetracycline	185.0
14130	Surface water	Yangtze River Basin	Tetracycline	260.0
14131 14132	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Tetracycline Tetracycline	80.4 100.0
14133	Surface water	Yangtze River Basin	Tetracycline	71.4
14134	Surface water	Yangtze River Basin	Tetracycline	67.6
14135 14136	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Tetracycline Tetracycline	0.1 0.1
14137	Surface water	Southeast Basin	Tetracycline	2.6
14138	Surface water	Southeast Basin	Tetracycline	3.5
14139 14140	Surface water Surface water	Southeast Basin Pearl River Basin	Tetracycline Tetracycline	102.2 93.3
	Surface water	Pearl River Basin	Tetracycline	186.0
14141		V-11 D' D'	Tetracycline	18.6
14141 14142 14143	Surface water Surface water	Yellow River Basin Yellow River Basin	Tetracycline	28.5

Numbers	<b>Environmental compartments</b>	Basins	Antibiotics	Concentration (ng/L or ng/g)
14145 14146	Surface water	Pearl River Basin	Tetracycline	78.5
14146	Surface water Surface water	Pearl River Basin Pearl River Basin	Tetracycline Tetracycline	7.1 493.0
14148 14149	Surface water	Pearl River Basin Pearl River Basin	Tetracycline Tetracycline	45.4 2305.0
14149	Surface water Surface water	Pearl River Basin Pearl River Basin	Tetracycline Tetracycline	69.4
14151	Surface water	Pearl River Basin	Tetracycline	63.4
14152 14153	WWTP Effluent WWTP Effluent	Southeast Basin Pearl River Basin	Tetracycline Tetracycline	27.0 152.0
14154	WWTP Effluent	Pearl River Basin	Tetracycline	14.0
14155 14156	WWTP Effluent WWTP Effluent	Pearl River Basin Pearl River Basin	Tetracycline Tetracycline	1060.0 1400.0
14157	WWTP Effluent	Pearl River Basin	Tetracycline	1150.0
14158 14159	WWTP Effluent WWTP Effluent	Pearl River Basin Southeast Basin	Tetracycline Tetracycline	736.0 34.6
14160	WWTP Effluent	Southeast Basin	Tetracycline	19.8
14161 14162	WWTP Effluent WWTP Effluent	Pearl River Basin Pearl River Basin	Tetracycline Tetracycline	22.7 14.1
14163	WWTP Effluent	Haihe River Basin	Tetracycline	12.6
14164 14165	WWTP Effluent WWTP Effluent	Haihe River Basin Haihe River Basin	Tetracycline Tetracycline	15.8 31.0
14166	WWTP Effluent	Haihe River Basin	Tetracycline	32.5
14167 14168	WWTP Effluent WWTP Effluent	Haihe River Basin Haihe River Basin	Tetracycline Tetracycline	38.3 32.0
14169	WWTP Effluent	Yangtze River Basin	Tetracycline	0.9
14170 14171	WWTP Effluent WWTP Effluent	Yangtze River Basin Southeast Basin	Tetracycline Tetracycline	0.7 10.9
14172	WWTP Effluent	Southeast Basin	Tetracycline	18.0
14173 14174	WWTP Effluent WWTP Effluent	Haihe River Basin Haihe River Basin	Tetracycline Tetracycline	2.8 10.0
14175	WWTP Effluent	Haihe River Basin	Tetracycline	3.1
14176 14177	WWTP Effluent WWTP Effluent	Haihe River Basin Haihe River Basin	Tetracycline Tetracycline	0.9 1.6
14178	WWTP Effluent	Haihe River Basin	Tetracycline	3.9
14179 14180	WWTP Effluent WWTP Effluent	Yangtze River Basin Yangtze River Basin	Tetracycline Tetracycline	1.7 2.2
14181	WWTP Effluent	Huaihe River Basin	Tetracycline	10.6
14182 14183	WWTP Effluent WWTP Effluent	Huaihe River Basin Haihe River Basin	Tetracycline Tetracycline	10.5 11.9
14183	WWTP Effluent	Haine River Basin Haihe River Basin	Tetracycline	3.3
14185	WWTP Effluent	Haihe River Basin	Tetracycline	1.1 4.1
14186 14187	WWTP Effluent WWTP Effluent	Haihe River Basin Haihe River Basin	Tetracycline Tetracycline	11.6
14188	WWTP Effluent	Haihe River Basin	Tetracycline	2.6
14189 14190	WWTP Effluent WWTP Effluent	Yangtze River Basin Yangtze River Basin	Tetracycline Tetracycline	1.5 2.5
14191	WWTP Effluent	Huaihe River Basin	Tetracycline	3.3
14192 14193	WWTP Effluent WWTP Effluent	Huaihe River Basin Songhua and Liaohe River Basin	Tetracycline Tetracycline	5.4 4.3
14194 14195	WWTP Effluent	Southeast Basin	Tetracycline	12.9 10.7
14195	WWTP Effluent WWTP Effluent	Haihe River Basin Southeast Basin	Tetracycline Tetracycline	10.7
14197 14198	WWTP Effluent WWTP Effluent	Yangtze River Basin	Tetracycline	26.2 31.1
14198	Groundwater	Yangtze River Basin Haihe River Basin	Tetracycline Tetracycline	2.6
14200	Groundwater	Haihe River Basin	Tetracycline	207.1
14201 14202	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Tetracycline Tetracycline	6.0 2.6
14203	Groundwater	Yangtze River Basin	Tetracycline	2.8
14204 14205	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Tetracycline Tetracycline	2.7 2.6
14206	Groundwater	Yangtze River Basin	Tetracycline	2.8
14207 14208	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Tetracycline Tetracycline	2.7 55.9
14209	Groundwater	Yangtze River Basin	Tetracycline	21.9
14210 14211	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Tetracycline Tetracycline	25.2 27.5
14212	Groundwater	Yangtze River Basin	Tetracycline	99.8
14213 14214	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Tetracycline Tetracycline	45.1 21.8
14215	Groundwater	Yangtze River Basin	Tetracycline	11.6
14216 14217	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Tetracycline Tetracycline	13.2 46.2
14218	Groundwater	Yangtze River Basin	Tetracycline	17.6
14219 14220	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Tetracycline Tetracycline	10.2 7.9
14221	Groundwater	Yangtze River Basin	Tetracycline	115.2
14222 14223	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Tetracycline Tetracycline	10.6 9.3
14224	Groundwater	Yangtze River Basin	Tetracycline	2.8
14225 14226	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Tetracycline Tetracycline	7.8 6.2
14227	Groundwater	Yangtze River Basin	Tetracycline	6.8
14228 14229	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Tetracycline Tetracycline	6.9 7.4
14230	Groundwater	Yangtze River Basin	Tetracycline	3.5
14231 14232	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Tetracycline Tetracycline	7.9 7.4
14233	Groundwater	Yangtze River Basin	Tetracycline	4.2
14234 14235	Groundwater Groundwater	Yangtze River Basin	Tetracycline Tetracycline	10.7
14235 14236	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Tetracycline Tetracycline	9.3 8.3
14237	Groundwater	Yangtze River Basin	Tetracycline	8.3
14238 14239	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Tetracycline Tetracycline	6.9 5.5
14240	Groundwater	Yangtze River Basin	Tetracycline	23.4
14241 14242	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Tetracycline Tetracycline	21.2 25.2
14243	Groundwater	Yangtze River Basin	Tetracycline	4.9
14244	Groundwater	Yangtze River Basin	Tetracycline	2.3
	Groundwater	Yanotze River Basin		1.7
14245 14246 14247	Groundwater Groundwater Groundwater	Yangtze River Basin Yangtze River Basin Yangtze River Basin	Tetracycline Tetracycline Tetracycline	1.2 2.4 2.3

Numbers	Environmental compartments	Basins	Antibiotics	Concentration (ng/L or ng/g)
14249	Groundwater	Yangtze River Basin	Tetracycline	4.5
14250 14251	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Tetracycline Tetracycline	1.9 0.5
14252	Groundwater	Yangtze River Basin	Tetracycline	2.4
14253	Groundwater	Yangtze River Basin	Tetracycline	1.3
14254 14255	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Tetracycline Tetracycline	0.3 1.7
14256	Groundwater	Yangtze River Basin	Tetracycline	1.5
14257 14258	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Tetracycline Tetracycline	0.9 3.7
14259	Groundwater	Yangtze River Basin	Tetracycline	1.7
14260	Groundwater	Yangtze River Basin	Tetracycline	0.5
14261 14262	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Tetracycline Tetracycline	3.4
14263	Groundwater	Yangtze River Basin	Tetracycline	1.4
14264 14265	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Tetracycline Tetracycline	2.8 1.4
14266	Groundwater	Yangtze River Basin	Tetracycline	18.0
14267 14268	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Tetracycline Tetracycline	3.1
14269	Groundwater	Yangtze River Basin	Tetracycline	0.6
14270 14271	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Tetracycline Tetracycline	1.6
14272	Groundwater	Yangtze River Basin	Tetracycline	1.0
14273	Groundwater	Yangtze River Basin	Tetracycline	3.5
14274 14275	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Tetracycline Tetracycline	1.2 1.3
14276	Groundwater	Yangtze River Basin	Tetracycline	2.9
14277 14278	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Tetracycline Tetracycline	1.1 0.9
14279	Groundwater	Yangtze River Basin	Tetracycline	1.5
14280 14281	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Tetracycline Tetracycline	2.5 1.4
14282	Groundwater	Yangtze River Basin	Tetracycline	1.5
14283	Groundwater	Yangtze River Basin	Tetracycline	2.1
14284 14285	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Tetracycline Tetracycline	1.9 1.5
14286	Groundwater	Yangtze River Basin	Tetracycline	0.9
14287 14288	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Tetracycline Tetracycline	1.0 1.2
14289	Groundwater	Yangtze River Basin	Tetracycline	1.2
14290 14291	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Tetracycline Tetracycline	1.3 1.6
14292	Groundwater	Yangtze River Basin	Tetracycline	0.7
14293 14294	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Tetracycline Tetracycline	5.6 1.6
14295	Groundwater	Yangtze River Basin	Tetracycline	38.9
14296	Groundwater	Yangtze River Basin	Tetracycline	10.9
14297 14298	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Tetracycline Tetracycline	6.0 10.4
14299	Groundwater	Yangtze River Basin	Tetracycline	1.5
14300 14301	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Tetracycline Tetracycline	1.4 1.0
14302	Groundwater	Yangtze River Basin	Tetracycline	1.1
14303 14304	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Tetracycline Tetracycline	1.0 1.6
14305	Groundwater	Yangtze River Basin	Tetracycline	1.0
14306 14307	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Tetracycline Tetracycline	1.6 1.2
14308	Groundwater	Yangtze River Basin	Tetracycline	11.2
14309	Groundwater	Yangtze River Basin	Tetracycline Tetracycline	43.6
14310 14311	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Tetracycline Tetracycline	26.1 5.4
14312	Groundwater	Yangtze River Basin	Tetracycline	5.2
14313 14314	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Tetracycline Tetracycline	6.8 6.2
14315	Groundwater	Yangtze River Basin	Tetracycline	4.9
14316 14317	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Tetracycline Tetracycline	6.5 7.1
14318	Groundwater	Yangtze River Basin	Tetracycline	6.0
14319 14320	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Tetracycline Tetracycline	6.4 5.1
14321	Groundwater	Yangtze River Basin	Tetracycline	8.4
14322 14323	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Tetracycline Tetracycline	7.2 4.2
14324	Groundwater Groundwater	Yangtze River Basin  Yangtze River Basin	Tetracycline	5.2
14325	Groundwater Groundwater	Yangtze River Basin	Tetracycline Tetracycline	15.5
14326 14327	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Tetracycline Tetracycline	13.0 10.6
14328	Groundwater	Yangtze River Basin	Tetracycline	9.3
14329 14330	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Tetracycline Tetracycline	2.8 14.5
14331	Groundwater	Yangtze River Basin	Tetracycline	14.4
14332 14333	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Tetracycline Tetracycline	19.9 7.8
14334	Groundwater	Yangtze River Basin	Tetracycline	6.2
14335 14336	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Tetracycline Tetracycline	6.8 6.9
14337	Groundwater	Yangtze River Basin	Tetracycline	9.0
14338 14339	Groundwater Groundwater	Yangtze River Basin	Tetracycline Tetracycline	7.9 7.4
14339	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Tetracycline Tetracycline	7.4 4.2
14341	Groundwater	Yangtze River Basin	Tetracycline	10.7
14342 14343	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Tetracycline Tetracycline	9.3 8.3
14344	Groundwater	Yangtze River Basin	Tetracycline	8.3
14345 14346	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Tetracycline Tetracycline	6.9 5.5
14347	Groundwater	Yangtze River Basin	Tetracycline	23.4
14348 14349	Animal farm wastewater Animal farm wastewater	Huaihe River Basin Southeast Basin	Tetracycline Tetracycline	2900.0 441.5
14350	Animal farm wastewater	Southeast Basin	Tetracycline	665.0
14351	Animal farm wastewater	Southeast Basin	Tetracycline Tetracycline	3437.5 1767.5
14352	Animal farm wastewater	Southeast Basin	Tetracycline	1767.5

Numbers	Environmental compartments	Basins	Antibiotics	Concentration (ng/L or ng/g)
14353	Animal farm wastewater	Southeast Basin	Tetracycline	530.0
14354	Animal farm wastewater	Pearl River Basin	Tetracycline	1190.0
14355 14356	Animal farm wastewater Animal farm wastewater	Pearl River Basin Pearl River Basin	Tetracycline Tetracycline	51.5 47.1
14357	Animal farm wastewater	Pearl River Basin	Tetracycline	54.1
14358	Animal farm wastewater	Haihe River Basin	Tetracycline	1163.3
14359 14360	Animal farm wastewater Animal farm wastewater	Pearl River Basin Pearl River Basin	Tetracycline Tetracycline	239.0 165.3
14361	Animal farm wastewater	Haihe River Basin	Tetracycline	5708.0
14362 14363	Animal farm wastewater Animal farm wastewater	Haihe River Basin Haihe River Basin	Tetracycline Tetracycline	2112.0 1068.0
14364	Animal farm wastewater  Animal farm wastewater	Haihe River Basin	Tetracycline	2098.4
14365	Animal farm wastewater	Haihe River Basin	Tetracycline	2180.3
14366 14367	Soil Soil	Haihe River Basin Haihe River Basin	Tetracycline Tetracycline	63.0
14368	Soil	Southeast Basin	Tetracycline	23.8
14369	Soil	Southeast Basin	Tetracycline	0.3
14370 14371	Soil Soil	Southeast Basin Southeast Basin	Tetracycline Tetracycline	0.7 1.5
14372	Soil	Southeast Basin	Tetracycline	0.7
14373	Soil	Southeast Basin	Tetracycline	0.8
14374 14375	Soil Soil	Southeast Basin Southeast Basin	Tetracycline Tetracycline	0.8 0.8
14376	Soil	Southeast Basin	Tetracycline	2.8
14377 14378	Soil Soil	Southeast Basin Southeast Basin	Tetracycline Tetracycline	0.2 0.6
14379	Soil	Southeast Basin	Tetracycline	1.0
14380	Soil	Southeast Basin	Tetracycline	0.5
14381 14382	Soil Soil	Southeast Basin Southeast Basin	Tetracycline Tetracycline	0.7 0.7
14382	Soil	Southeast Basin Southeast Basin	Tetracycline	0.7
14384	Soil	Southeast Basin	Tetracycline	0.6
14385 14386	Soil Soil	Pearl River Basin Pearl River Basin	Tetracycline Tetracycline	1010.0 37.3
14387	Soil Soil	Pearl River Basin Pearl River Basin	Tetracycline	3.1
14388	Soil	Haihe River Basin	Tetracycline	5.2
14389 14390	Soil Soil	Haihe River Basin Pearl River Basin	Tetracycline Tetracycline	2.6 2.7
14391	Soil	Yangtze River Basin	Tetracycline	60.0
14392	Soil	Yangtze River Basin	Tetracycline	60.0
14393 14394	Soil Soil	Yangtze River Basin Yangtze River Basin	Tetracycline Tetracycline	0.1 4.3
14395	Soil	Yangtze River Basin	Tetracycline	5.1
14396 14397	Soil Soil	Yangtze River Basin Yangtze River Basin	Tetracycline Tetracycline	0.4 0.5
14398	Soil	Yangtze River Basin	Tetracycline	3.1
14399	Soil	Yangtze River Basin	Tetracycline	2.1
14400 14401	Soil Soil	Yangtze River Basin Yangtze River Basin	Tetracycline Tetracycline	1.8 22.0
14402	Soil	Southeast Basin	Tetracycline	2.8
14403	Soil	Huaihe River Basin	Tetracycline	27.4
14404 14405	Soil Soil	Yangtze River Basin Yangtze River Basin	Tetracycline Tetracycline	3.2 5.4
14406	Soil	Yangtze River Basin	Tetracycline	1.3
14407 14408	Soil Soil	Yangtze River Basin Yangtze River Basin	Tetracycline Tetracycline	2.6
14409	Soil	Yangtze River Basin	Tetracycline	2.0
14410	Sediment	Haihe River Basin	Tetracycline	5.6
14411 14412	Sediment Sediment	Haihe River Basin Haihe River Basin	Tetracycline Tetracycline	6.1 24.0
14413	Sediment	Haihe River Basin	Tetracycline	1200.0
14414 14415	Sediment	Haihe River Basin	Tetracycline	1000.0
14416	Sediment Sediment	Haihe River Basin Haihe River Basin	Tetracycline Tetracycline	5.7 240.0
14417	Sediment	Haihe River Basin	Tetracycline	19.0
14418 14419	Sediment Sediment	Haihe River Basin Haihe River Basin	Tetracycline Tetracycline	92.0 8.0
14420	Sediment	Haihe River Basin	Tetracycline	7.8
14421	Sediment	Haihe River Basin	Tetracycline	7.0
14422 14423	Sediment Sediment	Yellow River Basin Yellow River Basin	Tetracycline Tetracycline	0.8 7.4
14424	Sediment	Yellow River Basin	Tetracycline	0.9
14425 14426	Sediment	Yellow River Basin	Tetracycline Tetracycline	9.9
14426 14427	Sediment Sediment	Yellow River Basin Yellow River Basin	Tetracycline Tetracycline	1.6 0.9
14428	Sediment	Haihe River Basin	Tetracycline	2.1
14429 14430	Sediment Sediment	Haihe River Basin Haihe River Basin	Tetracycline Tetracycline	5.2 84.3
14431	Sediment	Haihe River Basin Haihe River Basin	Tetracycline	5.3
14432	Sediment	Haihe River Basin	Tetracycline	1.3
14433 14434	Sediment Sediment	Haihe River Basin Haihe River Basin	Tetracycline Tetracycline	1.7 2.4
14435	Sediment	Haihe River Basin	Tetracycline	1.9
14436	Sediment	Haihe River Basin	Tetracycline	1.2
14437 14438	Sediment Sediment	Haihe River Basin Haihe River Basin	Tetracycline Tetracycline	9.9 1.3
14439	Sediment	Songhua and Liaohe River Basin	Tetracycline	1.4
14440 14441	Sediment Sediment	Songhua and Liaohe River Basin Songhua and Liaohe River Basin	Tetracycline Tetracycline	2.2
14441	Sediment Sediment	Songhua and Liaohe River Basin Songhua and Liaohe River Basin	Tetracycline Tetracycline	3.3
14443	Sediment	Songhua and Liaohe River Basin	Tetracycline	0.5
14444 14445	Sediment Sediment	Songhua and Liaohe River Basin	Tetracycline Tetracycline	0.6 0.7
14445 14446	Sediment Sediment	Songhua and Liaohe River Basin Songhua and Liaohe River Basin	Tetracycline Tetracycline	4.3
14447	Sediment	Songhua and Liaohe River Basin	Tetracycline	0.9
14448 14449	Sediment Sediment	Songhua and Liaohe River Basin Songhua and Liaohe River Basin	Tetracycline Tetracycline	0.8 0.5
14449	Sediment Sediment	Pearl River Basin	Tetracycline Tetracycline	6.9
14451	Sediment	Pearl River Basin	Tetracycline	3.1
14452 14453	Sediment Sediment	Pearl River Basin Pearl River Basin	Tetracycline Tetracycline	1.4 1.1
14454	Sediment	Pearl River Basin	Tetracycline	0.3
14455	Sediment	Pearl River Basin	Tetracycline	1.4
14455 14456	Sediment	Pearl River Basin	Tetracycline	0.4

Numbers	Environmental compartments	Basins	Antibiotics	Concentration (ng/L or ng/g)
14457	Sediment	Pearl River Basin	Tetracycline	0.3
14458 14459	Sediment Sediment	Yangtze River Basin Haihe River Basin	Tetracycline Tetracycline	3.5 25.7
14460	Sediment	Pearl River Basin	Tetracycline	13.7
14461 14462	Sediment Sediment	Pearl River Basin Songhua and Liaohe River Basin	Tetracycline Tetracycline	56.3 1.0
14463	Sediment	Haihe River Basin	Tetracycline	3057.8
14464	Sediment	Yangtze River Basin	Tetracycline	47.9
14465 14466	Sediment Sediment	Haihe River Basin Haihe River Basin	Tetracycline Tetracycline	5.2 8.0
14467	Sediment	Yangtze River Basin	Tetracycline	0.3
14468	Sediment	Yangtze River Basin	Tetracycline	3.3
14469 14470	Sediment Sediment	Yangtze River Basin Southeast Basin	Tetracycline Tetracycline	0.9 6.5
14471	Sediment	Yangtze River Basin	Tetracycline	1120.0
14472 14473	Sediment Sediment	Yangtze River Basin Yangtze River Basin	Tetracycline Tetracycline	180.0 4.1
14474	Sediment	Yangtze River Basin	Tetracycline	18.0
14475	Sediment	Yangtze River Basin	Tetracycline	12.0
14476 14477	Sediment Sediment	Yangtze River Basin Yangtze River Basin	Tetracycline Tetracycline	3.1 432.0
14478	Sediment	Yangtze River Basin	Tetracycline	308.0
14479 14480	Sediment	Yangtze River Basin	Tetracycline	1.1 0.1
14480	Sediment Sediment	Yangtze River Basin Yangtze River Basin	Tetracycline Tetracycline	2.2
14482	Sediment	Haihe River Basin	Tetracycline	18.0
14483 14484	Sediment Sediment	Haihe River Basin Haihe River Basin	Tetracycline Tetracycline	13.1 10.0
14484	Sediment	Haine River Basin Haihe River Basin	Tetracycline Tetracycline	20.0
14486	Sediment	Haihe River Basin	Tetracycline	14.4
14487 14488	Sediment Sediment	Haihe River Basin Haihe River Basin	Tetracycline Tetracycline	19.9
14489	Sediment	Haihe River Basin	Tetracycline	28.4
14490	Sediment	Haihe River Basin	Tetracycline	27.9
14491 14492	Sediment Sediment	Haihe River Basin Haihe River Basin	Tetracycline Tetracycline	25.7 18.6
14493	Sediment	Haihe River Basin	Tetracycline	41.7
14494 14495	Sediment Sediment	Haihe River Basin Yangtze River Basin	Tetracycline Tetracycline	30.3 1.7
14496	Sediment	Yangtze River Basin Yangtze River Basin	Tetracycline Tetracycline	1.7
14497	Sediment	Yellow River Basin	Tetracycline	128.0
14498 14499	Sediment Sediment	Yellow River Basin Pearl River Basin	Tetracycline Tetracycline	40.8
14500	Sediment	Yangtze River Basin	Tetracycline	0.0
14501	Sediment	Yangtze River Basin	Tetracycline	2.0
14502 14503	Sediment Sediment	Pearl River Basin Pearl River Basin	Tetracycline Tetracycline	10.0 0.2
14504	Sediment	Southeast Basin	Tetracycline	2.2
14505	Sediment	Pearl River Basin	Tetracycline	5.7
14506 14507	Sediment Sediment	Pearl River Basin Pearl River Basin	Tetracycline Tetracycline	106.0 68.2
14508	Sediment	Pearl River Basin	Tetracycline	47.0
14509 14510	Sediment Sediment	Pearl River Basin Pearl River Basin	Tetracycline	6.1 4.2
14511	Sediment	Pearl River Basin	Tetracycline Tetracycline	35.4
14512	Sediment	Pearl River Basin	Tetracycline	2.1
14513 14514	Sediment Sediment	Pearl River Basin Pearl River Basin	Tetracycline Tetracycline	7.5 4.1
14515	Sediment	Pearl River Basin	Tetracycline	12.3
14516	Sediment	Pearl River Basin	Tetracycline	4.8
14517 14518	Sediment Sediment	Pearl River Basin Pearl River Basin	Tetracycline Tetracycline	7.4 18.9
14519	Sediment	Pearl River Basin	Tetracycline	73.0
14520 14521	Sediment	Yangtze River Basin	Tetracycline	307.2 262.2
14521	Sediment Sediment	Yangtze River Basin Pearl River Basin	Tetracycline Tetracycline	8.2
14523	Sediment	Pearl River Basin	Tetracycline	2.8
14524 14525	Sediment Sediment	Pearl River Basin Pearl River Basin	Tetracycline Tetracycline	13.7 8.9
14525	Sediment	Pearl River Basin Pearl River Basin	Tetracycline Tetracycline	3.2
14527	Sediment	Pearl River Basin	Tetracycline	3.5
14528 14529	Sediment Sediment	Pearl River Basin Pearl River Basin	Tetracycline Tetracycline	11.8 8.3
14530	Sediment	Pearl River Basin	Tetracycline	14.7
14531	Sediment	Pearl River Basin	Tetracycline	3.7
14532 14533	Sediment Sediment	Yellow River Basin Yellow River Basin	Tetracycline Tetracycline	9.2 9.8
14534	Sediment	Yangtze River Basin	Tetracycline	1.0
14535 14536	Sediment WWTP Sludge	Yangtze River Basin Pearl River Basin	Tetracycline Tetracycline	0.2 1001.5
14536	WWTP Sludge WWTP Sludge	Pearl River Basin Pearl River Basin	Tetracycline Tetracycline	1001.5 440.0
14538	WWTP Sludge	Yangtze River Basin	Tetracycline	250.0
14539 14540	WWTP Sludge WWTP Sludge	Southeast Basin Southeast Basin	Tetracycline Tetracycline	594.0 180.0
14541	Animal farm manure	Pearl River Basin	Tetracycline	8480.0
14542	Animal farm manure	Pearl River Basin	Tetracycline	9080.0
14543 14544	Animal farm manure Animal farm manure	Pearl River Basin Pearl River Basin	Tetracycline Tetracycline	16.7 7380.0
14545	Animal farm manure	Pearl River Basin	Tetracycline	9260.0
14546	Animal farm manure	Pearl River Basin	Tetracycline	145.0
14547 14548	Animal farm manure Animal farm manure	Pearl River Basin Pearl River Basin	Tetracycline Tetracycline	67.1 821.0
14549	Animal farm manure	Haihe River Basin	Tetracycline	413.0
14550	Animal farm manure	Southeast Basin	Tetracycline	1449.0
14551 14552	Animal farm manure Animal farm manure	Pearl River Basin Pearl River Basin	Tetracycline Tetracycline	3970.0 1920.0
14553	Animal farm manure	Haihe River Basin	Tetracycline	13.4
14554	Animal farm manure	Haihe River Basin	Tetracycline	21.0
14555 14556	Animal farm manure Animal farm manure	Haihe River Basin Haihe River Basin	Tetracycline Tetracycline	16.7 100.1
14557	Animal farm manure	Haihe River Basin	Tetracycline	24.8
14558 14559	Animal farm manure	Haihe River Basin	Tetracycline	4.8
	Animal farm manure	Haihe River Basin	Tetracycline	9.8

Numbers	Environmental compartments	Basins	Antibiotics	Concentration (ng/L or ng/g)
14561	Animal farm manure	Haihe River Basin	Tetracycline	6.7
14562 14563	Animal farm manure Animal farm manure	Songhua and Liaohe River Basin Songhua and Liaohe River Basin	Tetracycline Tetracycline	10.3 30.9
14564	Animal farm manure	Songhua and Liaohe River Basin	Tetracycline	5.1
14565 14566	Animal farm manure	Songhua and Liaohe River Basin	Tetracycline	45.9 22.7
14567	Animal farm manure Animal farm manure	Songhua and Liaohe River Basin Songhua and Liaohe River Basin	Tetracycline Tetracycline	22.6
14568	Animal farm manure	Songhua and Liaohe River Basin	Tetracycline	22.6
14569 14570	Animal farm manure Animal farm manure	Songhua and Liaohe River Basin Songhua and Liaohe River Basin	Tetracycline Tetracycline	41.4 34.2
14571	Animal farm manure	Songhua and Liaohe River Basin	Tetracycline	4.5
14572	Animal farm manure	Songhua and Liaohe River Basin	Tetracycline	6.7
14573 14574	Animal farm manure Animal farm manure	Songhua and Liaohe River Basin Songhua and Liaohe River Basin	Tetracycline Tetracycline	5.6 5.3
14575	Animal farm manure	Songhua and Liaohe River Basin	Tetracycline	6.7
14576	Animal farm manure	Songhua and Liaohe River Basin	Tetracycline	24.8
14577 14578	Animal farm manure Animal farm manure	Haihe River Basin Haihe River Basin	Tetracycline Tetracycline	13.4 21.0
14579	Animal farm manure	Haihe River Basin	Tetracycline	16.7
14580 14581	Animal farm manure Animal farm manure	Haihe River Basin Haihe River Basin	Tetracycline Tetracycline	100.1 4.8
14582	Animal farm manure	Yangtze River Basin	Tetracycline	773.5
14583	Surface water	Yangtze River Basin	Thiamphenicol	5.5
14584 14585	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Thiamphenicol Thiamphenicol	5.0 5.4
14586	Surface water	Yangtze River Basin	Thiamphenicol	25.1
14587	Surface water	Yangtze River Basin	Thiamphenicol	31.0
14588 14589	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Thiamphenicol Thiamphenicol	9.7 30.2
14590	Surface water	Yangtze River Basin	Thiamphenicol	12.0
14591	Surface water	Yangtze River Basin	Thiamphenicol	8.7
14592 14593	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Thiamphenicol Thiamphenicol	14.7 14.8
14594	Surface water	Yangtze River Basin	Thiamphenicol	14.2
14595 14596	Surface water	Yangtze River Basin Yangtze River Basin	Thiamphenicol Thiamphenicol	12.4 17.5
14596	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Thiamphenicol Thiamphenicol	6.2
14598	Surface water	Yangtze River Basin	Thiamphenicol	13.1
14599 14600	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Thiamphenicol Thiamphenicol	15.4 13.6
14601	Surface water	Yangtze River Basin	Thiamphenicol	9.7
14602	Surface water	Yangtze River Basin	Thiamphenicol	15.2
14603 14604	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Thiamphenicol Thiamphenicol	17.4 62.9
14605	Surface water	Yangtze River Basin	Thiamphenicol	19.2
14606 14607	Surface water	Yangtze River Basin	Thiamphenicol	0.5 0.7
14607	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Thiamphenicol Thiamphenicol	6.6
14609	Surface water	Yangtze River Basin	Thiamphenicol	20.1
14610 14611	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Thiamphenicol Thiamphenicol	4.8
14612	Surface water	Yangtze River Basin	Thiamphenicol	0.5
14613	Surface water	Yangtze River Basin	Thiamphenicol	8.7
14614 14615	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Thiamphenicol Thiamphenicol	147.6 216.6
14616	Surface water	Yangtze River Basin	Thiamphenicol	27.5
14617 14618	Surface water Surface water	Southeast Basin Pearl River Basin	Thiamphenicol Thiamphenicol	10.0 73.6
14619	Surface water	Pearl River Basin	Thiamphenicol	3.1
14620	Surface water	Yangtze River Basin	Thiamphenicol	0.1
14621 14622	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Thiamphenicol Thiamphenicol	3.8
14623	Surface water	Yangtze River Basin	Thiamphenicol	3.6
14624	Surface water	Yangtze River Basin	Thiamphenicol	10.3
14625 14626	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Thiamphenicol Thiamphenicol	7.1 2.9
14627	Surface water	Yangtze River Basin	Thiamphenicol	4.6
14628 14629	Surface water	Yangtze River Basin Yangtze River Basin	Thiamphenicol Thiamphenicol	2.7 0.6
14630	Surface water Surface water	Yangtze River Basin	Thiamphenicol	0.8
14631	Sediment	Yangtze River Basin	Thiamphenicol	0.4
14632 14633	Sediment Animal farm manure	Pearl River Basin Southeast Basin	Thiamphenicol Thiamphenicol	44.7 21.5
14634	Surface water	Yangtze River Basin	Tiamulin	2.1
14635	Surface water	Haihe River Basin	Tiamulin	0.2
14636 14637	Surface water Surface water	Haihe River Basin Haihe River Basin	Tiamulin Tiamulin	0.2 0.2
14638	Surface water	Haihe River Basin	Tiamulin	0.2
14639 14640	Surface water	Haihe River Basin	Tiamulin Tiamulin	0.2 0.2
14640 14641	Surface water Surface water	Haihe River Basin Haihe River Basin	Tiamulin Tiamulin	0.2
14642	Surface water	Haihe River Basin	Tiamulin	0.2
14643 14644	Surface water	Haihe River Basin Haihe River Basin	Tiamulin Tiamulin	0.2 0.2
14644	Surface water Surface water	Haihe River Basin Haihe River Basin	Tiamulin Tiamulin	0.2
14646	Surface water	Haihe River Basin	Tiamulin	0.2
14647 14648	Surface water Surface water	Haihe River Basin Haihe River Basin	Tiamulin Tiamulin	0.2 0.2
14649	Surface water	Yangtze River Basin	Tiamulin	0.1
14650	Surface water	Yangtze River Basin	Tiamulin	0.1
14651 14652	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Tiamulin Tiamulin	0.1 0.1
14653	Surface water	Yangtze River Basin	Tiamulin	0.1
14654	Surface water	Yangtze River Basin	Tiamulin	0.2
14655 14656	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Tiamulin Tiamulin	0.2 0.2
14657	Surface water	Yangtze River Basin	Tiamulin	0.2
14658 14659	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Tiamulin Tiamulin	0.2 0.2
14660	Surface water Surface water	Pearl River Basin Pearl River Basin	Tiamulin	0.2
14661	Surface water	Pearl River Basin	Tiamulin	0.3
14662 14663	Surface water Surface water	Pearl River Basin Pearl River Basin	Tiamulin Tiamulin	0.3 0.6
	Juitace watel	r can react regain	Tiamulin	0.6

Numbers	Environmental compartments	Basins	Antibiotics	Concentration (ng/L or ng/g)
14665 14666	Surface water Surface water	Pearl River Basin Pearl River Basin	Tiamulin Tiamulin	1.8 0.8
14667	Surface water	Pearl River Basin	Tiamulin	0.6
14668 14669	Surface water	Pearl River Basin	Tiamulin	2.8 2.9
14670	Surface water WWTP Effluent	Pearl River Basin Haihe River Basin	Tiamulin Tiamulin	0.2
14671	WWTP Effluent	Haihe River Basin	Tiamulin	0.2
14672 14673	WWTP Effluent WWTP Effluent	Yangtze River Basin Pearl River Basin	Tiamulin Tiamulin	0.2 0.7
14674	WWTP Effluent	Pearl River Basin	Tiamulin	0.6
14675 14676	Animal farm wastewater Surface water	Huaihe River Basin Yangtze River Basin	Tiamulin Tilmicosin	1100.0 0.2
14677	Animal farm wastewater	Haihe River Basin	Tilmicosin	596.0
14678 14679	Animal farm wastewater Animal farm wastewater	Haihe River Basin Haihe River Basin	Tilmicosin Tilmicosin	8430.7 10218.2
14680	Sediment	Yangtze River Basin	Tilmicosin	0.1
14681 14682	Animal farm wastewater Surface water	Haihe River Basin Yangtze River Basin	Tobramycin Trimethoprim	3362.0 5.0
14683	Surface water	Yangtze River Basin	Trimethoprim	7.0
14684 14685	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Trimethoprim Trimethoprim	8.0 7.0
14686	Surface water	Yangtze River Basin	Trimethoprim	6.0
14687 14688	Surface water Surface water	Haihe River Basin Haihe River Basin	Trimethoprim Trimethoprim	84.0 120.0
14689	Surface water	Haihe River Basin	Trimethoprim	210.0
14690 14691	Surface water Surface water	Haihe River Basin Haihe River Basin	Trimethoprim Trimethoprim	200.0 87.0
14691	Surface water Surface water	Haihe River Basin	Trimethoprim	57.0
14693	Surface water	Haihe River Basin	Trimethoprim	50.0
14694 14695	Surface water Surface water	Haihe River Basin Haihe River Basin	Trimethoprim Trimethoprim	24.0 540.0
14696	Surface water	Haihe River Basin	Trimethoprim	450.0
14697 14698	Surface water Surface water	Haihe River Basin Haihe River Basin	Trimethoprim Trimethoprim	220.0 110.0
14699	Surface water	Haihe River Basin	Trimethoprim	320.0
14700 14701	Surface water Surface water	Haihe River Basin Haihe River Basin	Trimethoprim Trimethoprim	150.0 150.0
14702	Surface water	Haihe River Basin	Trimethoprim	190.0
14703 14704	Surface water Surface water	Haihe River Basin Haihe River Basin	Trimethoprim Trimethoprim	230.0 210.0
14704	Surface water Surface water	Haihe River Basin	Trimethoprim	110.0
14706	Surface water	Haihe River Basin	Trimethoprim	93.0
14707 14708	Surface water Surface water	Haihe River Basin Haihe River Basin	Trimethoprim Trimethoprim	72.0 62.0
14709	Surface water	Haihe River Basin	Trimethoprim	200.0
14710 14711	Surface water Surface water	Haihe River Basin Haihe River Basin	Trimethoprim Trimethoprim	170.0 130.0
14712	Surface water	Haihe River Basin	Trimethoprim	120.0
14713 14714	Surface water Surface water	Haihe River Basin Haihe River Basin	Trimethoprim Trimethoprim	110.0 340.0
14715	Surface water	Haihe River Basin	Trimethoprim	270.0
14716 14717	Surface water Surface water	Haihe River Basin Haihe River Basin	Trimethoprim Trimethoprim	190.0 160.0
14718	Surface water	Haihe River Basin	Trimethoprim	120.0
14719 14720	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Trimethoprim Trimethoprim	11.4 3.4
14721	Surface water	Yangtze River Basin	Trimethoprim	6.9
14722 14723	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Trimethoprim Trimethoprim	7.0 14.3
14724	Surface water	Yangtze River Basin	Trimethoprim	8.9
14725 14726	Surface water	Yangtze River Basin	Trimethoprim	8.2 8.7
14727	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Trimethoprim Trimethoprim	6.7
14728	Surface water	Yangtze River Basin	Trimethoprim	6.9
14729 14730	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Trimethoprim Trimethoprim	10.2 8.3
14731	Surface water	Yangtze River Basin	Trimethoprim	36.1
14732 14733	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Trimethoprim Trimethoprim	11.2 13.5
14734	Surface water	Yangtze River Basin	Trimethoprim	12.8
14735 14736	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Trimethoprim Trimethoprim	12.5 13.1
14737	Surface water	Yangtze River Basin	Trimethoprim	6.7
14738 14739	Surface water Surface water	Haihe River Basin Haihe River Basin	Trimethoprim Trimethoprim	24.0 18.0
14740	Surface water	Haihe River Basin	Trimethoprim	120.0
14741 14742	Surface water Surface water	Haihe River Basin Haihe River Basin	Trimethoprim Trimethoprim	43.5 15.0
14743	Surface water	Haihe River Basin	Trimethoprim	27.0
14744 14745	Surface water Surface water	Haihe River Basin Yellow River Basin	Trimethoprim Trimethoprim	4.0 103.0
14746	Surface water	Yellow River Basin	Trimethoprim	74.2
14747 14748	Surface water	Yellow River Basin Yellow River Basin	Trimethoprim Trimethoprim	13600.0 428.0
14748	Surface water Surface water	Yellow River Basin Yellow River Basin	Trimethoprim Trimethoprim	428.0 14.5
14750	Surface water	Yellow River Basin	Trimethoprim	5.4
14751 14752	Surface water Surface water	Yellow River Basin Yellow River Basin	Trimethoprim Trimethoprim	5.3 62500.0
14753	Surface water	Yellow River Basin	Trimethoprim	4300.0
14754 14755	Surface water Surface water	Yellow River Basin Yellow River Basin	Trimethoprim Trimethoprim	125.0 76.7
14756	Surface water	Yellow River Basin	Trimethoprim	3.4
14757 14758	Surface water Surface water	Yellow River Basin Yellow River Basin	Trimethoprim Trimethoprim	1.0 54.5
14759	Surface water	Yellow River Basin	Trimethoprim	2.9
14760 14761	Surface water	Yellow River Basin	Trimethoprim	2.5 4.4
14762	Surface water Surface water	Yellow River Basin Yellow River Basin	Trimethoprim Trimethoprim	6.4
14763	Surface water	Yellow River Basin	Trimethoprim	0.8
14764 14765	Surface water Surface water	Yellow River Basin Yellow River Basin	Trimethoprim Trimethoprim	0.7 1.0
14766 14767	Surface water	Yellow River Basin	Trimethoprim	990.0
	Surface water	Yellow River Basin	Trimethoprim	10.1

Numbers	<b>Environmental compartments</b>	Basins	Antibiotics	Concentration (ng/L or ng/g)
14769	Surface water	Yellow River Basin	Trimethoprim	3.9
14770 14771	Surface water Surface water	Yellow River Basin Yellow River Basin	Trimethoprim Trimethoprim	1.3 1.9
14772	Surface water	Yellow River Basin	Trimethoprim	14.2
14773 14774	Surface water Surface water	Yellow River Basin Yellow River Basin	Trimethoprim Trimethoprim	36.9 3.8
14775	Surface water	Yellow River Basin	Trimethoprim	3.5
14776	Surface water	Yellow River Basin	Trimethoprim	1.5
14777 14778	Surface water Surface water	Yellow River Basin Yellow River Basin	Trimethoprim Trimethoprim	4.3 17.9
14779	Surface water	Yellow River Basin	Trimethoprim	38.9
14780 14781	Surface water Surface water	Yellow River Basin Yellow River Basin	Trimethoprim Trimethoprim	11.9 31.3
14782	Surface water Surface water	Yellow River Basin	Trimethoprim	44.2
14783	Surface water	Yellow River Basin	Trimethoprim	15.2
14784 14785	Surface water Surface water	Yellow River Basin Yellow River Basin	Trimethoprim Trimethoprim	33.9 195.9
14786	Surface water	Yellow River Basin	Trimethoprim	98.8
14787 14788	Surface water Surface water	Yellow River Basin Yellow River Basin	Trimethoprim Trimethoprim	68.2 67.5
14789	Surface water	Yellow River Basin	Trimethoprim	32.7
14790	Surface water	Yellow River Basin	Trimethoprim	12.8
14791 14792	Surface water Surface water	Yellow River Basin Yellow River Basin	Trimethoprim Trimethoprim	329.5 280.1
14793	Surface water	Yellow River Basin	Trimethoprim	61.3
14794 14795	Surface water	Pearl River Basin	Trimethoprim	1.3 1.0
14796	Surface water Surface water	Pearl River Basin Pearl River Basin	Trimethoprim Trimethoprim	0.8
14797	Surface water	Pearl River Basin	Trimethoprim	1.1
14798 14799	Surface water Surface water	Pearl River Basin Pearl River Basin	Trimethoprim Trimethoprim	1.3 1.4
14800	Surface water Surface water	Pearl River Basin Pearl River Basin	Trimethoprim	1.4
14801	Surface water	Pearl River Basin	Trimethoprim	1.2
14802 14803	Surface water Surface water	Pearl River Basin Pearl River Basin	Trimethoprim Trimethoprim	1.6 2.5
14804	Surface water	Pearl River Basin	Trimethoprim	1.6
14805	Surface water	Pearl River Basin	Trimethoprim Trimethoprim	21.8
14806 14807	Surface water Surface water	Pearl River Basin Pearl River Basin	Trimethoprim Trimethoprim	12.5 3.5
14808	Surface water	Pearl River Basin	Trimethoprim	8.5
14809 14810	Surface water Surface water	Pearl River Basin Pearl River Basin	Trimethoprim Trimethoprim	7.0 12.1
14811	Surface water Surface water	Pearl River Basin	Trimethoprim	6.4
14812	Surface water	Pearl River Basin	Trimethoprim	5.5
14813 14814	Surface water Surface water	Pearl River Basin Pearl River Basin	Trimethoprim Trimethoprim	14.8 2.5
14815	Surface water	Pearl River Basin	Trimethoprim	68.3
14816 14817	Surface water	Pearl River Basin Pearl River Basin	Trimethoprim	4.2 2.9
14817	Surface water Surface water	Pearl River Basin Pearl River Basin	Trimethoprim Trimethoprim	16.1
14819	Surface water	Pearl River Basin	Trimethoprim	2.8
14820 14821	Surface water Surface water	Pearl River Basin Pearl River Basin	Trimethoprim Trimethoprim	2.1 11.2
14822	Surface water	Pearl River Basin	Trimethoprim	1.3
14823 14824	Surface water	Pearl River Basin Pearl River Basin	Trimethoprim Trimethoprim	17.2 31.3
14825	Surface water Surface water	Pearl River Basin	Trimethoprim	1.8
14826	Surface water	Huaihe River Basin	Trimethoprim	40.8
14827 14828	Surface water Surface water	Huaihe River Basin Huaihe River Basin	Trimethoprim Trimethoprim	62.6 77.1
14829	Surface water	Huaihe River Basin	Trimethoprim	8.4
14830 14831	Surface water	Huaihe River Basin Huaihe River Basin	Trimethoprim Trimethoprim	8.0 0.6
14832	Surface water Surface water	Huaine River Basin	Trimethoprim Trimethoprim	1.2
14833	Surface water	Huaihe River Basin	Trimethoprim	5.1
14834 14835	Surface water Surface water	Huaihe River Basin Huaihe River Basin	Trimethoprim Trimethoprim	1.7 1.6
14836	Surface water	Huaihe River Basin	Trimethoprim	3.2
14837	Surface water	Huaihe River Basin	Trimethoprim Trimethoprim	8.2
14838 14839	Surface water Surface water	Huaihe River Basin Huaihe River Basin	Trimethoprim Trimethoprim	4.6 12.4
14840	Surface water	Huaihe River Basin	Trimethoprim	13.8
14841 14842	Surface water Surface water	Huaihe River Basin Huaihe River Basin	Trimethoprim Trimethoprim	14.1 11.6
14843	Surface water Surface water	Huaihe River Basin	Trimethoprim	9.7
14844 14845	Surface water	Huaihe River Basin	Trimethoprim Trimethoprim	6.0 13.4
14845 14846	Surface water Surface water	Huaihe River Basin Huaihe River Basin	Trimethoprim Trimethoprim	13.4
14847	Surface water	Huaihe River Basin	Trimethoprim	2.0
14848 14849	Surface water Surface water	Huaihe River Basin Huaihe River Basin	Trimethoprim Trimethoprim	7.1 3.3
14850	Surface water Surface water	Huaihe River Basin	Trimethoprim	2.6
14851	Surface water	Huaihe River Basin	Trimethoprim Trimethoprim	2.8
14852 14853	Surface water Surface water	Huaihe River Basin Huaihe River Basin	Trimethoprim Trimethoprim	3.8 2.7
14854	Surface water	Huaihe River Basin	Trimethoprim	2.9
14855 14856	Surface water Surface water	Huaihe River Basin Huaihe River Basin	Trimethoprim Trimethoprim	1.5 0.6
14857	Surface water	Huaihe River Basin	Trimethoprim	1.6
14858	Surface water	Huaihe River Basin	Trimethoprim	0.7
14859 14860	Surface water Surface water	Huaihe River Basin Huaihe River Basin	Trimethoprim Trimethoprim	1.6 1.6
14861	Surface water	Huaihe River Basin	Trimethoprim	0.7
14862	Surface water	Huaihe River Basin	Trimethoprim	0.6
14863 14864	Surface water Surface water	Huaihe River Basin Huaihe River Basin	Trimethoprim Trimethoprim	0.6 1.2
14865	Surface water	Huaihe River Basin	Trimethoprim	1.2
14866 14867	Surface water Surface water	Huaihe River Basin Huaihe River Basin	Trimethoprim Trimethoprim	2.6 1.6
14868	Surface water Surface water	Huaine River Basin Huaihe River Basin	Trimethoprim	1.6
14869	Surface water	Huaihe River Basin	Trimethoprim	1.1
14870	Surface water	Huaihe River Basin	Trimethoprim	1.2
14871	Surface water	Huaihe River Basin	Trimethoprim	2.6

Numbers	Environmental compartments	Basins	Antibiotics	Concentration (ng/L or ng/g)
14873	Surface water	Huaihe River Basin	Trimethoprim	1.6
14874	Surface water	Huaihe River Basin	Trimethoprim	0.4
14875 14876	Surface water Surface water	Huaihe River Basin Huaihe River Basin	Trimethoprim Trimethoprim	1.5 1.5
14877	Surface water	Huaihe River Basin	Trimethoprim	1.4
14878 14879	Surface water	Huaihe River Basin Huaihe River Basin	Trimethoprim Trimethoprim	1.9 1.4
14880	Surface water Surface water	Huaihe River Basin	Trimethoprim	1.4
14881	Surface water	Huaihe River Basin	Trimethoprim	0.9
14882 14883	Surface water Surface water	Huaihe River Basin Huaihe River Basin	Trimethoprim Trimethoprim	2.0 1.2
14884	Surface water	Huaihe River Basin	Trimethoprim	1.6
14885 14886	Surface water Surface water	Huaihe River Basin Huaihe River Basin	Trimethoprim Trimethoprim	1.6 1.4
14887	Surface water Surface water	Huaihe River Basin	Trimethoprim	1.1
14888	Surface water	Huaihe River Basin	Trimethoprim	1.1
14889 14890	Surface water Surface water	Huaihe River Basin Huaihe River Basin	Trimethoprim Trimethoprim	1.0 1.4
14891	Surface water	Huaihe River Basin	Trimethoprim	1.2
14892	Surface water	Huaihe River Basin	Trimethoprim	1.0
14893 14894	Surface water Surface water	Huaihe River Basin Huaihe River Basin	Trimethoprim Trimethoprim	1.0 1.0
14895	Surface water	Southeast Basin	Trimethoprim	0.5
14896 14897	Surface water Surface water	Southeast Basin Southeast Basin	Trimethoprim Trimethoprim	4.6 7.6
14898	Surface water	Southeast Basin	Trimethoprim	9.9
14899	Surface water	Southeast Basin	Trimethoprim	4.4
14900 14901	Surface water Surface water	Southeast Basin Southeast Basin	Trimethoprim Trimethoprim	11.6 2.4
14902	Surface water	Southeast Basin	Trimethoprim	6.8
14903	Surface water	Southeast Basin	Trimethoprim	2.2
14904 14905	Surface water Surface water	Southeast Basin Southeast Basin	Trimethoprim Trimethoprim	3.3 4.4
14906	Surface water	Pearl River Basin	Trimethoprim	19.2
14907 14908	Surface water Surface water	Pearl River Basin Haihe River Basin	Trimethoprim Trimethoprim	6.2 242.4
14908	Surface water Surface water	Yangtze River Basin	Trimethoprim	12.0
14910	Surface water	Yangtze River Basin	Trimethoprim	2.9
14911 14912	Surface water Surface water	Haihe River Basin Haihe River Basin	Trimethoprim Trimethoprim	77.1 67.3
14913	Surface water	Haihe River Basin	Trimethoprim	81.3
14914 14915	Surface water	Haihe River Basin Haihe River Basin	Trimethoprim Trimethoprim	77.0 50.7
14915	Surface water Surface water	Haihe River Basin Haihe River Basin	Trimethoprim Trimethoprim	71.5
14917	Surface water	Haihe River Basin	Trimethoprim	58.6
14918 14919	Surface water Surface water	Haihe River Basin Haihe River Basin	Trimethoprim Trimethoprim	44.2 27.7
14920	Surface water	Haihe River Basin	Trimethoprim	16.1
14921	Surface water	Haihe River Basin	Trimethoprim	34.1
14922 14923	Surface water Surface water	Haihe River Basin Haihe River Basin	Trimethoprim Trimethoprim	22.8 23.8
14924	Surface water	Haihe River Basin	Trimethoprim	54.8
14925 14926	Surface water Surface water	Haihe River Basin Haihe River Basin	Trimethoprim Trimethoprim	63.9 46.7
14927	Surface water	Haihe River Basin	Trimethoprim	47.2
14928	Surface water	Haihe River Basin	Trimethoprim	39.0
14929 14930	Surface water Surface water	Haihe River Basin Haihe River Basin	Trimethoprim Trimethoprim	49.8 12.8
14931	Surface water	Haihe River Basin	Trimethoprim	39.4
14932 14933	Surface water Surface water	Haihe River Basin Haihe River Basin	Trimethoprim Trimethoprim	119.7 61.4
14934	Surface water	Haihe River Basin	Trimethoprim	30.4
14935	Surface water	Haihe River Basin	Trimethoprim	48.3
14936 14937	Surface water Surface water	Haihe River Basin Haihe River Basin	Trimethoprim Trimethoprim	14.5 48.2
14938	Surface water	Haihe River Basin	Trimethoprim	79.2
14939 14940	Surface water Surface water	Haihe River Basin Haihe River Basin	Trimethoprim Trimethoprim	82.6 38.1
14941	Surface water	Haihe River Basin	Trimethoprim	23.8
14942	Surface water	Haihe River Basin	Trimethoprim	28.3
14943 14944	Surface water Surface water	Haihe River Basin Haihe River Basin	Trimethoprim Trimethoprim	17.5 19.8
14945	Surface water	Haihe River Basin	Trimethoprim	57.1
14946 14947	Surface water Surface water	Haihe River Basin Haihe River Basin	Trimethoprim Trimethoprim	67.6 59.7
14948	Surface water Surface water	Haihe River Basin	Trimethoprim	25.4
14949	Surface water	Haihe River Basin	Trimethoprim Trimethoprim	1.3
14950 14951	Surface water Surface water	Haihe River Basin Haihe River Basin	Trimethoprim Trimethoprim	37.1 61.6
14952	Surface water	Haihe River Basin	Trimethoprim	58.3
14953 14954	Surface water Surface water	Haihe River Basin Haihe River Basin	Trimethoprim Trimethoprim	40.0 37.8
14955	Surface water Surface water	Haihe River Basin	Trimethoprim	27.7
14956	Surface water	Haihe River Basin	Trimethoprim	54.4
14957 14958	Surface water Surface water	Haihe River Basin Haihe River Basin	Trimethoprim Trimethoprim	49.1 22.5
14959	Surface water	Haihe River Basin	Trimethoprim	74.7
14960 14961	Surface water Surface water	Haihe River Basin Haihe River Basin	Trimethoprim Trimethoprim	9.4 20.9
14961	Surface water Surface water	Haine River Basin Haihe River Basin	Trimethoprim	48.3
14963	Surface water	Haihe River Basin	Trimethoprim	53.5
14964 14965	Surface water Surface water	Haihe River Basin Haihe River Basin	Trimethoprim Trimethoprim	461.4 17.1
14966	Surface water	Haihe River Basin	Trimethoprim	44.5
14967	Surface water	Haihe River Basin	Trimethoprim	56.7
14968 14969	Surface water Surface water	Haihe River Basin Pearl River Basin	Trimethoprim Trimethoprim	78.0 3.8
14970	Surface water	Pearl River Basin	Trimethoprim	1.3
14971 14972	Surface water Surface water	Pearl River Basin Pearl River Basin	Trimethoprim Trimethoprim	0.6 36.9
14972	Surface water Surface water	Pearl River Basin Pearl River Basin	Trimethoprim	3.5
14974 14975	Surface water Surface water	Pearl River Basin Pearl River Basin	Trimethoprim Trimethoprim	3.8 3.2

Numbers	<b>Environmental compartments</b>	Basins	Antibiotics	Concentration (ng/L or ng/g)
14977	Surface water	Haihe River Basin	Trimethoprim	1069.1
14978 14979	Surface water Surface water	Haihe River Basin Haihe River Basin	Trimethoprim Trimethoprim	51.5 63.5
14980	Surface water	Yangtze River Basin	Trimethoprim	10.6
14981 14982	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Trimethoprim Trimethoprim	14.7 10.3
14983	Surface water	Yangtze River Basin	Trimethoprim	7.9
14984	Surface water	Yangtze River Basin	Trimethoprim	10.7
14985 14986	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Trimethoprim Trimethoprim	0.2 7.3
14987	Surface water	Yangtze River Basin	Trimethoprim	2.7
14988 14989	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Trimethoprim Trimethoprim	3.4 1.7
14989	Surface water Surface water	Yangtze River Basin	Trimethoprim	11.7
14991	Surface water	Yangtze River Basin	Trimethoprim	1.5
14992 14993	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Trimethoprim Trimethoprim	0.1 5.3
14994	Surface water	Yangtze River Basin	Trimethoprim	0.9
14995 14996	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Trimethoprim Trimethoprim	0.8 2.0
14997	Surface water	Yangtze River Basin	Trimethoprim	0.5
14998	Surface water	Yangtze River Basin	Trimethoprim	7.2
14999 15000	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Trimethoprim Trimethoprim	1.2 0.8
15001	Surface water	Yangtze River Basin	Trimethoprim	1.0
15002 15003	Surface water	Yangtze River Basin	Trimethoprim	0.7 2.3
15003	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Trimethoprim Trimethoprim	52.6
15005	Surface water	Yangtze River Basin	Trimethoprim	12.1
15006 15007	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Trimethoprim Trimethoprim	4.8 2.5
15007	Surface water Surface water	Haihe River Basin	Trimethoprim	70.3
15009	Surface water	Pearl River Basin	Trimethoprim	8.5
15010 15011	Surface water Surface water	Pearl River Basin Pearl River Basin	Trimethoprim Trimethoprim	9.0 8.5
15012	Surface water	Pearl River Basin	Trimethoprim	6.1
15013	Surface water	Pearl River Basin	Trimethoprim Trimethoprim	5.5
15014 15015	Surface water Surface water	Pearl River Basin Pearl River Basin	Trimethoprim Trimethoprim	4.7 4.1
15016	Surface water	Pearl River Basin	Trimethoprim	3.7
15017 15018	Surface water Surface water	Pearl River Basin Pearl River Basin	Trimethoprim Trimethoprim	5.0 6.1
15019	Surface water Surface water	Pearl River Basin	Trimethoprim	7.7
15020	Surface water	Pearl River Basin	Trimethoprim	4.2
15021 15022	Surface water Surface water	Pearl River Basin Pearl River Basin	Trimethoprim Trimethoprim	6.0
15023	Surface water	Pearl River Basin	Trimethoprim	15.5
15024	Surface water	Pearl River Basin	Trimethoprim	3.9
15025 15026	Surface water Surface water	Pearl River Basin Pearl River Basin	Trimethoprim Trimethoprim	6.2 3.4
15027	Surface water	Pearl River Basin	Trimethoprim	11.7
15028 15029	Surface water Surface water	Pearl River Basin Pearl River Basin	Trimethoprim Trimethoprim	0.6 1.2
15030	Surface water	Pearl River Basin	Trimethoprim	0.9
15031	Surface water	Pearl River Basin	Trimethoprim	1.0
15032 15033	Surface water Surface water	Pearl River Basin Pearl River Basin	Trimethoprim Trimethoprim	2.0 1.9
15034	Surface water	Pearl River Basin	Trimethoprim	1.6
15035 15036	Surface water Surface water	Pearl River Basin Pearl River Basin	Trimethoprim Trimethoprim	1.6 1.7
15037	Surface water	Pearl River Basin	Trimethoprim	2.8
15038	Surface water	Pearl River Basin	Trimethoprim	1.9
15039 15040	Surface water Surface water	Pearl River Basin Pearl River Basin	Trimethoprim Trimethoprim	1.7
15041	Surface water	Pearl River Basin	Trimethoprim	5.8
15042	Surface water	Pearl River Basin	Trimethoprim	5.3
15043 15044	Surface water Surface water	Pearl River Basin Pearl River Basin	Trimethoprim Trimethoprim	5.7 4.8
15045	Surface water	Pearl River Basin	Trimethoprim	6.7
15046 15047	Surface water Surface water	Pearl River Basin Pearl River Basin	Trimethoprim Trimethoprim	4.3 3.3
15047	Surface water Surface water	Pearl River Basin Pearl River Basin	Trimethoprim Trimethoprim	3.3
15049	Surface water	Pearl River Basin	Trimethoprim	3.6
15050 15051	Surface water Surface water	Pearl River Basin Pearl River Basin	Trimethoprim Trimethoprim	4.8 4.4
15052	Surface water	Pearl River Basin	Trimethoprim	5.7
15053	Surface water	Pearl River Basin	Trimethoprim Trimethoprim	0.4 0.4
15054 15055	Surface water Surface water	Pearl River Basin Pearl River Basin	Trimethoprim Trimethoprim	0.4
15056	Surface water	Pearl River Basin	Trimethoprim	0.7
15057 15058	Surface water Surface water	Pearl River Basin Pearl River Basin	Trimethoprim Trimethoprim	0.4 0.5
15059	Surface water Surface water	Pearl River Basin	Trimethoprim	1.4
15060	Surface water	Pearl River Basin	Trimethoprim	0.5
15061 15062	Surface water Surface water	Pearl River Basin Pearl River Basin	Trimethoprim Trimethoprim	0.4 5.6
15063	Surface water	Pearl River Basin	Trimethoprim	6.8
15064	Surface water	Pearl River Basin	Trimethoprim	3.9
15065 15066	Surface water Surface water	Pearl River Basin Pearl River Basin	Trimethoprim Trimethoprim	3.0 2.1
15067	Surface water	Pearl River Basin	Trimethoprim	6.4
15068 15069	Surface water Surface water	Pearl River Basin Pearl River Basin	Trimethoprim Trimethoprim	6.0 7.0
15069	Surface water Surface water	Pearl River Basin Pearl River Basin	Trimethoprim Trimethoprim	6.8
15071	Surface water	Pearl River Basin	Trimethoprim	5.3
15072 15073	Surface water Surface water	Pearl River Basin Pearl River Basin	Trimethoprim Trimethoprim	5.3 5.9
15074	Surface water Surface water	Pearl River Basin	Trimethoprim	1.6
15075	Surface water	Pearl River Basin	Trimethoprim	1.7
15076 15077	Surface water Surface water	Pearl River Basin Pearl River Basin	Trimethoprim Trimethoprim	1.1
15078	Surface water	Pearl River Basin	Trimethoprim	0.8
15079	Surface water	Pearl River Basin	Trimethoprim	0.4

Numbers	Environmental compartments	Basins	Antibiotics	Concentration (ng/L or ng/g)
15081	Surface water	Pearl River Basin	Trimethoprim	0.8
15082 15083	Surface water Surface water	Pearl River Basin Pearl River Basin	Trimethoprim Trimethoprim	1.0
15084	Surface water	Pearl River Basin	Trimethoprim	1.4
15085	Surface water	Pearl River Basin	Trimethoprim	1.6 3.5
15086 15087	Surface water Surface water	Pearl River Basin Pearl River Basin	Trimethoprim Trimethoprim	1.7
15088	Surface water	Pearl River Basin	Trimethoprim	2.5
15089 15090	Surface water Surface water	Pearl River Basin Pearl River Basin	Trimethoprim Trimethoprim	1.9 2.6
15090	Surface water	Pearl River Basin	Trimethoprim	2.6
15092	Surface water	Pearl River Basin	Trimethoprim	2.3
15093 15094	Surface water Surface water	Pearl River Basin Pearl River Basin	Trimethoprim Trimethoprim	2.4
15095	Surface water	Pearl River Basin	Trimethoprim	1.2
15096	Surface water	Pearl River Basin	Trimethoprim	1.3
15097 15098	Surface water Surface water	Pearl River Basin Yangtze River Basin	Trimethoprim Trimethoprim	1.5 2.5
15099	Surface water	Yangtze River Basin	Trimethoprim	9.8
15100	Surface water	Yangtze River Basin	Trimethoprim	2.0
15101 15102	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Trimethoprim Trimethoprim	3.8
15103	Surface water	Yangtze River Basin	Trimethoprim	0.6
15104 15105	Surface water	Yangtze River Basin	Trimethoprim	3.5 15.7
15105	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Trimethoprim Trimethoprim	15.7
15107	Surface water	Yangtze River Basin	Trimethoprim	2.0
15108	Surface water	Yangtze River Basin	Trimethoprim	1.9
15109 15110	Surface water Surface water	Yangtze River Basin Pearl River Basin	Trimethoprim Trimethoprim	180.0
15111	Surface water	Pearl River Basin	Trimethoprim	140.0
15112 15113	Surface water	Yangtze River Basin Southeast Basin	Trimethoprim	0.4 300.0
15113	Surface water Surface water	Yangtze River Basin	Trimethoprim Trimethoprim	10.6
15115	Surface water	Yangtze River Basin	Trimethoprim	3.1
15116 15117	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Trimethoprim Trimethoprim	2.8
15118	Surface water Surface water	Yellow River Basin	Trimethoprim	40.8
15119	Surface water	Yellow River Basin	Trimethoprim	34.8
15120 15121	Surface water Surface water	Pearl River Basin Pearl River Basin	Trimethoprim Trimethoprim	6.5 9.4
15122	Surface water	Pearl River Basin	Trimethoprim	0.9
15123	Surface water	Yangtze River Basin	Trimethoprim	1.1
15124 15125	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Trimethoprim Trimethoprim	2.2
15126	Surface water	Yangtze River Basin	Trimethoprim	3.1
15127	Surface water	Yangtze River Basin	Trimethoprim	1.9 0.3
15128 15129	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Trimethoprim Trimethoprim	0.3
15130	Surface water	Yangtze River Basin	Trimethoprim	63.5
15131 15132	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Trimethoprim Trimethoprim	10.0 0.1
15133	Surface water	Yangtze River Basin	Trimethoprim	0.2
15134	Surface water	Songhua and Liaohe River Basin	Trimethoprim	19.6
15135 15136	Surface water Surface water	Songhua and Liaohe River Basin Yangtze River Basin	Trimethoprim Trimethoprim	27.7 3.1
15137	Surface water	Yangtze River Basin	Trimethoprim	1.3
15138	Surface water	Yangtze River Basin	Trimethoprim	1.5
15139 15140	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Trimethoprim Trimethoprim	2.0
15141	Surface water	Yangtze River Basin	Trimethoprim	1.9
15142 15143	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Trimethoprim Trimethoprim	2.0
15144	Surface water	Yangtze River Basin	Trimethoprim	4.1
15145	Surface water	Yangtze River Basin	Trimethoprim	4.3
15146 15147	Surface water Surface water	Pearl River Basin Pearl River Basin	Trimethoprim Trimethoprim	2.2
15148	Surface water	Pearl River Basin	Trimethoprim	11.6
15149	Surface water	Pearl River Basin	Trimethoprim	5.5
15150 15151	Surface water Surface water	Pearl River Basin Pearl River Basin	Trimethoprim Trimethoprim	5.1 5.1
15152	Surface water	Pearl River Basin	Trimethoprim	3.5
15153 15154	Surface water	Pearl River Basin	Trimethoprim Trimethoprim	3.3 6.6
15154	Surface water Surface water	Pearl River Basin Pearl River Basin	Trimethoprim Trimethoprim	50.9
15156	Surface water	Pearl River Basin	Trimethoprim	10.4
15157 15158	Surface water Surface water	Pearl River Basin Pearl River Basin	Trimethoprim Trimethoprim	46.1 26.9
15158	Surface water Surface water	Pearl River Basin	Trimethoprim	3.2
15160	Surface water	Pearl River Basin	Trimethoprim	5.0
15161 15162	Surface water Surface water	Pearl River Basin Pearl River Basin	Trimethoprim Trimethoprim	2.7 52.1
15163	Surface water	Pearl River Basin	Trimethoprim	4.8
15164 15165	Surface water	Pearl River Basin	Trimethoprim	15.7
15165	Surface water Surface water	Pearl River Basin Pearl River Basin	Trimethoprim Trimethoprim	30.6
15167	Surface water	Pearl River Basin	Trimethoprim	45.4
15168 15169	Surface water Surface water	Pearl River Basin Pearl River Basin	Trimethoprim Trimethoprim	4.8 37.2
15170	Surface water Surface water	Pearl River Basin Pearl River Basin	Trimethoprim Trimethoprim	3.6
15171	Surface water	Pearl River Basin	Trimethoprim	2.6
15172 15173	Surface water Surface water	Pearl River Basin Pearl River Basin	Trimethoprim Trimethoprim	7.2
15174	Surface water Surface water	Yangtze River Basin	Trimethoprim	8.3
15175	Surface water	Pearl River Basin	Trimethoprim	2.0
15176 15177	Surface water Surface water	Pearl River Basin Pearl River Basin	Trimethoprim Trimethoprim	0.3 22.6
15178	Surface water Surface water	Pearl River Basin	Trimethoprim	15.7
15179	Surface water	Pearl River Basin	Trimethoprim	4.8
15180 15181	Surface water Surface water	Pearl River Basin Pearl River Basin	Trimethoprim Trimethoprim	37.7 19.8
15181	Surface water Surface water	Pearl River Basin Pearl River Basin	Trimethoprim Trimethoprim	19.8
15183	Surface water	Pearl River Basin	Trimethoprim	0.6
15184	Surface water	Pearl River Basin	Trimethoprim	0.6

Numbers	<b>Environmental compartments</b>	Basins	Antibiotics	Concentration (ng/L or ng/g)
15185	Surface water	Pearl River Basin	Trimethoprim	0.9
15186 15187	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Trimethoprim Trimethoprim	0.0 2.0
15188	Surface water	Yangtze River Basin	Trimethoprim	2.2
15189 15190	Surface water Surface water	Pearl River Basin Pearl River Basin	Trimethoprim Trimethoprim	4.2 6.5
15190	Surface water	Pearl River Basin	Trimethoprim	26.7
15192	Surface water	Pearl River Basin	Trimethoprim	4.7
15193 15194	Surface water Surface water	Pearl River Basin Pearl River Basin	Trimethoprim Trimethoprim	3.8
15195	Surface water	Pearl River Basin	Trimethoprim	3.5
15196	Surface water	Pearl River Basin	Trimethoprim	1.3
15197 15198	Surface water Surface water	Pearl River Basin Pearl River Basin	Trimethoprim Trimethoprim	3.8
15199	Surface water	Pearl River Basin	Trimethoprim	36.9
15200 15201	Surface water Surface water	Pearl River Basin Pearl River Basin	Trimethoprim Trimethoprim	2.8
15201	Surface water Surface water	Pearl River Basin	Trimethoprim	17.4
15203	Surface water	Pearl River Basin	Trimethoprim	1.3
15204 15205	Surface water Surface water	Pearl River Basin Pearl River Basin	Trimethoprim Trimethoprim	1.0
15206	Surface water	Pearl River Basin	Trimethoprim	0.7
15207	Surface water	Pearl River Basin	Trimethoprim	7.1
15208 15209	Surface water Surface water	Pearl River Basin Pearl River Basin	Trimethoprim Trimethoprim	3.3
15210	Surface water	Pearl River Basin	Trimethoprim	2.9
15211	Surface water	Pearl River Basin	Trimethoprim	2.0
15212 15213	Surface water Surface water	Pearl River Basin Pearl River Basin	Trimethoprim Trimethoprim	2.4
15214	Surface water	Pearl River Basin	Trimethoprim	1.7
15215	Surface water	Pearl River Basin	Trimethoprim Trimethoprim	0.8
15216 15217	Surface water Surface water	Pearl River Basin Pearl River Basin	Trimethoprim Trimethoprim	1.4
15218	Surface water	Pearl River Basin	Trimethoprim	0.9
15219	Surface water	Pearl River Basin	Trimethoprim	1.6
15220 15221	Surface water Surface water	Pearl River Basin Pearl River Basin	Trimethoprim Trimethoprim	1.3 0.7
15222	Surface water	Pearl River Basin	Trimethoprim	0.9
15223 15224	Surface water Surface water	Pearl River Basin Pearl River Basin	Trimethoprim	7.2
15225	Surface water Surface water	Pearl River Basin	Trimethoprim Trimethoprim	0.8
15226	Surface water	Pearl River Basin	Trimethoprim	0.5
15227 15228	Surface water WWTP Effluent	Pearl River Basin Southeast Basin	Trimethoprim Trimethoprim	0.5 309.0
15229	WWTP Effluent	Yangtze River Basin	Trimethoprim	177.0
15230	WWTP Effluent	Haihe River Basin	Trimethoprim	20.0
15231 15232	WWTP Effluent WWTP Effluent	Haihe River Basin Haihe River Basin	Trimethoprim Trimethoprim	35.0 110.0
15233	WWTP Effluent	Haihe River Basin	Trimethoprim	112.0
15234	WWTP Effluent	Haihe River Basin	Trimethoprim	6.6
15235 15236	WWTP Effluent WWTP Effluent	Pearl River Basin Pearl River Basin	Trimethoprim Trimethoprim	91.0 68.0
15237	WWTP Effluent	Pearl River Basin	Trimethoprim	68.0
15238	WWTP Effluent	Pearl River Basin	Trimethoprim	331.0
15239 15240	WWTP Effluent WWTP Effluent	Pearl River Basin Pearl River Basin	Trimethoprim Trimethoprim	330.0 386.0
15241	WWTP Effluent	Pearl River Basin	Trimethoprim	445.0
15242 15243	WWTP Effluent	Pearl River Basin	Trimethoprim	58.2 34.7
15243	WWTP Effluent WWTP Effluent	Pearl River Basin Southeast Basin	Trimethoprim Trimethoprim	14.1
15245	WWTP Effluent	Southeast Basin	Trimethoprim	23.6
15246 15247	WWTP Effluent WWTP Effluent	Southeast Basin Haihe River Basin	Trimethoprim Trimethoprim	26.0 138.7
15248	WWTP Effluent	Haihe River Basin	Trimethoprim	6.1
15249	WWTP Effluent	Haihe River Basin	Trimethoprim	165.5
15250 15251	WWTP Effluent WWTP Effluent	Haihe River Basin Haihe River Basin	Trimethoprim Trimethoprim	39.1 285.0
15252	WWTP Effluent	Haihe River Basin	Trimethoprim	1899.9
15253	WWTP Effluent	Haihe River Basin	Trimethoprim	1777.5
15254 15255	WWTP Effluent WWTP Effluent	Haihe River Basin Yangtze River Basin	Trimethoprim Trimethoprim	39.2 52.6
15256	WWTP Effluent	Yangtze River Basin	Trimethoprim	152.4
15257	WWTP Effluent	Yangtze River Basin	Trimethoprim	2.4
15258 15259	WWTP Effluent WWTP Effluent	Yangtze River Basin Pearl River Basin	Trimethoprim Trimethoprim	33.2 30.3
15260	WWTP Effluent	Songhua and Liaohe River Basin	Trimethoprim	21.4
15261	WWTP Effluent	Yangtze River Basin	Trimethoprim	11.0
15262 15263	WWTP Effluent WWTP Effluent	Yangtze River Basin Songhua and Liaohe River Basin	Trimethoprim Trimethoprim	0.4 18.0
15264	WWTP Effluent	Songhua and Liaone River Basin Songhua and Liaohe River Basin	Trimethoprim	4.3
15265	WWTP Effluent	Songhua and Liaohe River Basin	Trimethoprim	427.8
15266 15267	WWTP Effluent WWTP Effluent	Songhua and Liaohe River Basin Songhua and Liaohe River Basin	Trimethoprim Trimethoprim	10.8 9.6
15268	WWTP Effluent	Songhua and Liaohe River Basin	Trimethoprim	41.4
15269	WWTP Effluent	Songhua and Liaohe River Basin	Trimethoprim	14.5
15270 15271	WWTP Effluent WWTP Effluent	Songhua and Liaohe River Basin Haihe River Basin	Trimethoprim Trimethoprim	37.3 140.4
15272	WWTP Effluent	Haihe River Basin	Trimethoprim	61.0
15273	WWTP Effluent	Haihe River Basin	Trimethoprim Trimethoprim	91.3
15274 15275	WWTP Effluent WWTP Effluent	Pearl River Basin Pearl River Basin	Trimethoprim Trimethoprim	149.0 156.0
15276	Groundwater	Pearl River Basin	Trimethoprim	1.2
15277	Groundwater	Haihe River Basin	Trimethoprim	5.8
15278 15279	Groundwater Groundwater	Pearl River Basin Yangtze River Basin	Trimethoprim Trimethoprim	3.3 0.2
15280	Groundwater	Yangtze River Basin	Trimethoprim	5.2
15281	Groundwater	Yangtze River Basin	Trimethoprim	0.3
15282 15283	Groundwater Groundwater	Yangtze River Basin	Trimethoprim Trimethoprim	0.4
15283 15284	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Trimethoprim Trimethoprim	0.3 0.5
15285	Groundwater	Yangtze River Basin	Trimethoprim	0.1
15286	Groundwater	Yangtze River Basin	Trimethoprim	0.1
15287	Groundwater	Yangtze River Basin	Trimethoprim	0.2

Numbers	<b>Environmental compartments</b>	Basins	Antibiotics	Concentration (ng/L or ng/g)
15289	Groundwater	Yangtze River Basin	Trimethoprim	0.3
15290 15291	Groundwater Groundwater	Yangtze River Basin Yangtze River Basin	Trimethoprim Trimethoprim	0.2 0.1
15292	Groundwater	Yangtze River Basin	Trimethoprim	2.1
15293 15294	Animal farm wastewater Animal farm wastewater	Pearl River Basin Pearl River Basin	Trimethoprim Trimethoprim	600.0 34.6
15295	Animal farm wastewater	Pearl River Basin	Trimethoprim	250.0
15296 15297	Animal farm wastewater Animal farm wastewater	Pearl River Basin Yangtze River Basin	Trimethoprim Trimethoprim	4.8
15298	Animal farm wastewater	Pearl River Basin	Trimethoprim	20.6
15299 15300	Animal farm wastewater Soil	Pearl River Basin Pearl River Basin	Trimethoprim Trimethoprim	636.2 3.2
15301	Soil	Pearl River Basin	Trimethoprim	0.2
15302 15303	Soil Soil	Pearl River Basin Pearl River Basin	Trimethoprim Trimethoprim	0.1 0.4
15304 15305	Soil Soil	Pearl River Basin	Trimethoprim	0.7 0.9
15305	Soil	Pearl River Basin Pearl River Basin	Trimethoprim Trimethoprim	0.9
15307 15308	Soil Soil	Pearl River Basin Pearl River Basin	Trimethoprim Trimethoprim	0.6
15309	Soil	Pearl River Basin	Trimethoprim	0.4
15310 15311	Soil Soil	Pearl River Basin Pearl River Basin	Trimethoprim Trimethoprim	0.3 0.1
15312	Soil	Pearl River Basin	Trimethoprim	0.6
15313 15314	Soil Soil	Pearl River Basin Pearl River Basin	Trimethoprim Trimethoprim	0.1 0.2
15315	Soil	Pearl River Basin	Trimethoprim	0.4
15316 15317	Soil Soil	Pearl River Basin Pearl River Basin	Trimethoprim Trimethoprim	1.3 0.2
15318	Soil	Yangtze River Basin	Trimethoprim	36.1
15319 15320	Soil Soil	Yangtze River Basin Yangtze River Basin	Trimethoprim Trimethoprim	36.6 24.7
15321	Sediment	Haihe River Basin	Trimethoprim	6.5
15322 15323	Sediment Sediment	Haihe River Basin Haihe River Basin	Trimethoprim Trimethoprim	7.1 16.0
15324	Sediment	Haihe River Basin	Trimethoprim	19.0
15325 15326	Sediment Sediment	Haihe River Basin Haihe River Basin	Trimethoprim Trimethoprim	3.5 9.5
15327	Sediment	Haihe River Basin	Trimethoprim	4.1
15328 15329	Sediment Sediment	Haihe River Basin Haihe River Basin	Trimethoprim Trimethoprim	2.7 0.8
15330	Sediment	Haihe River Basin	Trimethoprim	55.0
15331 15332	Sediment Sediment	Haihe River Basin Haihe River Basin	Trimethoprim Trimethoprim	51.0 25.0
15333 15334	Sediment Sediment	Haihe River Basin Haihe River Basin	Trimethoprim Trimethoprim	17.0 44.0
15335	Sediment	Haihe River Basin	Trimethoprim	11.0
15336 15337	Sediment Sediment	Haihe River Basin Haihe River Basin	Trimethoprim Trimethoprim	6.5 8.0
15338	Sediment	Haihe River Basin	Trimethoprim	28.0
15339 15340	Sediment Sediment	Haihe River Basin Haihe River Basin	Trimethoprim Trimethoprim	22.0 4.7
15341	Sediment	Haihe River Basin	Trimethoprim	12.0
15342 15343	Sediment Sediment	Haihe River Basin Haihe River Basin	Trimethoprim Trimethoprim	4.7 3.2
15344	Sediment	Haihe River Basin	Trimethoprim	7.1
15345 15346	Sediment Sediment	Yellow River Basin Haihe River Basin	Trimethoprim Trimethoprim	1.4 2.7
15347	Sediment	Haihe River Basin	Trimethoprim	0.8
15348 15349	Sediment Sediment	Haihe River Basin Haihe River Basin	Trimethoprim Trimethoprim	4.4 0.8
15350 15351	Sediment Sediment	Haihe River Basin	Trimethoprim Trimethoprim	0.7 2.4
15352	Sediment	Haihe River Basin Songhua and Liaohe River Basin	Trimethoprim	1.1
15353 15354	Sediment Sediment	Songhua and Liaohe River Basin Songhua and Liaohe River Basin	Trimethoprim Trimethoprim	1.1 2.6
15355	Sediment	Songhua and Liaohe River Basin	Trimethoprim	8.0
15356 15357	Sediment Sediment	Songhua and Liaohe River Basin Songhua and Liaohe River Basin	Trimethoprim Trimethoprim	8.0 4.5
15358	Sediment	Songhua and Liaohe River Basin	Trimethoprim	0.9
15359 15360	Sediment Sediment	Songhua and Liaohe River Basin Songhua and Liaohe River Basin	Trimethoprim Trimethoprim	2.6 2.4
15361	Sediment	Songhua and Liaohe River Basin	Trimethoprim	1.6
15362 15363	Sediment Sediment	Songhua and Liaohe River Basin Songhua and Liaohe River Basin	Trimethoprim Trimethoprim	6.5 1.5
15364 15365	Sediment Sediment	Songhua and Liaohe River Basin Songhua and Liaohe River Basin	Trimethoprim	1.5 1.1
15366	Sediment	Songhua and Liaohe River Basin	Trimethoprim Trimethoprim	1.7
15367 15368	Sediment Sediment	Huaihe River Basin Huaihe River Basin	Trimethoprim Trimethoprim	146.0 290.0
15369	Sediment	Huaihe River Basin	Trimethoprim	330.3
15370 15371	Sediment Sediment	Huaihe River Basin Huaihe River Basin	Trimethoprim Trimethoprim	401.7 792.3
15372	Sediment	Huaihe River Basin	Trimethoprim	892.7
15373 15374	Sediment Sediment	Huaihe River Basin Huaihe River Basin	Trimethoprim Trimethoprim	1056.7 1166.0
15375	Sediment	Huaihe River Basin	Trimethoprim	1285.7
15376 15377	Sediment Sediment	Huaihe River Basin Huaihe River Basin	Trimethoprim Trimethoprim	1082.0 894.7
15378	Sediment	Huaihe River Basin	Trimethoprim	984.0
15379 15380	Sediment Sediment	Huaihe River Basin Huaihe River Basin	Trimethoprim Trimethoprim	684.7 531.3
15381	Sediment	Huaihe River Basin	Trimethoprim	397.0
15382 15383	Sediment Sediment	Huaihe River Basin Huaihe River Basin	Trimethoprim Trimethoprim	331.0 269.3
15384	Sediment	Huaihe River Basin	Trimethoprim	146.0
15385 15386	Sediment Sediment	Huaihe River Basin Pearl River Basin	Trimethoprim Trimethoprim	49.7 0.5
15387	Sediment Sediment	Pearl River Basin Pearl River Basin	Trimethoprim	0.5
	Seamen	r cari raver dasin	Trimethoprim	1.1
15388 15389	Sediment	Pearl River Basin	Trimethoprim	0.1
			Trimethoprim Trimethoprim Trimethoprim	0.1 0.1 0.1

Numbers	Environmental compartments	Basins	Antibiotics	Concentration (ng/L or ng/g)
15393	Sediment	Pearl River Basin	Trimethoprim	0.2
15394 15395	Sediment Sediment	Pearl River Basin Southeast Basin	Trimethoprim Trimethoprim	0.4 42.0
15396	Sediment	Southeast Basin	Trimethoprim	130.3
15397 15398	Sediment Sediment	Pearl River Basin Haihe River Basin	Trimethoprim Trimethoprim	1.8 5.7
15399	Sediment	Yangtze River Basin	Trimethoprim	9.3
15400	Sediment	Pearl River Basin	Trimethoprim	0.5
15401 15402	Sediment Sediment	Pearl River Basin Pearl River Basin	Trimethoprim Trimethoprim	0.1
15403	Sediment	Pearl River Basin	Trimethoprim	0.3
15404	Sediment	Pearl River Basin	Trimethoprim	0.5
15405 15406	Sediment Sediment	Pearl River Basin Pearl River Basin	Trimethoprim Trimethoprim	0.3
15407	Sediment	Pearl River Basin	Trimethoprim	0.5
15408 15409	Sediment Sediment	Pearl River Basin Pearl River Basin	Trimethoprim Trimethoprim	0.4
15410	Sediment	Pearl River Basin	Trimethoprim	0.5
15411	Sediment	Pearl River Basin	Trimethoprim	0.5
15412 15413	Sediment Sediment	Pearl River Basin Pearl River Basin	Trimethoprim Trimethoprim	0.6
15414	Sediment	Pearl River Basin	Trimethoprim	0.2
15415	Sediment	Pearl River Basin	Trimethoprim	0.3
15416 15417	Sediment Sediment	Pearl River Basin Pearl River Basin	Trimethoprim Trimethoprim	0.3
15418	Sediment	Pearl River Basin	Trimethoprim	0.1
15419	Sediment	Pearl River Basin	Trimethoprim	0.4
15420 15421	Sediment Sediment	Pearl River Basin Pearl River Basin	Trimethoprim Trimethoprim	0.2 2.5
15422	Sediment	Pearl River Basin	Trimethoprim	0.1
15423	Sediment	Yangtze River Basin	Trimethoprim	1.9
15424 15425	Sediment Sediment	Yangtze River Basin Yellow River Basin	Trimethoprim Trimethoprim	3.8 14.7
15426	Sediment	Yellow River Basin	Trimethoprim	1.2
15427 15428	Sediment	Pearl River Basin	Trimethoprim	3.6 23.9
15428	Sediment Sediment	Songhua and Liaohe River Basin Songhua and Liaohe River Basin	Trimethoprim Trimethoprim	47.4
15430	Sediment	Yangtze River Basin	Trimethoprim	1.8
15431 15432	Sediment	Yangtze River Basin	Trimethoprim	0.1
15432	Sediment Sediment	Yangtze River Basin Pearl River Basin	Trimethoprim Trimethoprim	0.1
15434	Sediment	Pearl River Basin	Trimethoprim	0.3
15435 15436	Sediment	Pearl River Basin Pearl River Basin	Trimethoprim	0.2 2.8
15437	Sediment Sediment	Pearl River Basin Pearl River Basin	Trimethoprim Trimethoprim	0.5
15438	Sediment	Pearl River Basin	Trimethoprim	0.3
15439 15440	Sediment	Pearl River Basin	Trimethoprim	1.9 0.4
15441	Sediment Sediment	Pearl River Basin Pearl River Basin	Trimethoprim Trimethoprim	0.4
15442	Sediment	Pearl River Basin	Trimethoprim	1.4
15443 15444	Sediment	Pearl River Basin	Trimethoprim	0.1
15445	Sediment Sediment	Pearl River Basin Yangtze River Basin	Trimethoprim Trimethoprim	4.5
15446	Sediment	Pearl River Basin	Trimethoprim	10.0
15447 15448	Sediment Sediment	Pearl River Basin Yangtze River Basin	Trimethoprim Trimethoprim	0.2 62.3
15449	Sediment	Yangtze River Basin	Trimethoprim	42.0
15450	Sediment	Yangtze River Basin	Trimethoprim	0.2
15451 15452	Sediment WWTP Sludge	Yangtze River Basin Pearl River Basin	Trimethoprim Trimethoprim	0.0 8.6
15453	WWTP Sludge	Pearl River Basin	Trimethoprim	4.5
15454	WWTP Sludge	Yangtze River Basin	Trimethoprim	8.3
15455 15456	WWTP Sludge Animal farm manure	Yangtze River Basin Pearl River Basin	Trimethoprim Trimethoprim	6.2
15457	Animal farm manure	Pearl River Basin	Trimethoprim	97.3
15458	Animal farm manure	Pearl River Basin	Trimethoprim	246.0
15459 15460	Animal farm manure Animal farm manure	Pearl River Basin Pearl River Basin	Trimethoprim Trimethoprim	37.8 6.3
15461	Animal farm manure	Southeast Basin	Trimethoprim	85.0
15462	Animal farm manure	Pearl River Basin	Trimethoprim	46.0
15463 15464	Animal farm manure Animal farm manure	Pearl River Basin Pearl River Basin	Trimethoprim Trimethoprim	4.5
15465	Animal farm manure	Pearl River Basin	Trimethoprim	10.3
15466	Animal farm manure	Haihe River Basin	Trimethoprim Trimethoprim	18.3
15467 15468	Animal farm manure Animal farm manure	Haihe River Basin Haihe River Basin	Trimethoprim Trimethoprim	24.9
15469	Animal farm manure	Haihe River Basin	Trimethoprim	26.5
15470 15471	Animal farm manure	Haihe River Basin Haihe River Basin	Trimethoprim Trimethoprim	27.2 61.1
154/1	Animal farm manure Animal farm manure	Haihe River Basin Haihe River Basin	Trimethoprim Trimethoprim	12.7
15473	Animal farm manure	Haihe River Basin	Trimethoprim	23.1
15474 15475	Animal farm manure Animal farm manure	Songhua and Liaohe River Basin Songhua and Liaohe River Basin	Trimethoprim Trimethoprim	20.1
15476	Animal farm manure Animal farm manure	Songhua and Liaone River Basin Songhua and Liaohe River Basin	Trimethoprim Trimethoprim	5.9
15477	Animal farm manure	Songhua and Liaohe River Basin	Trimethoprim	1.7
15478 15479	Animal farm manure Animal farm manure	Songhua and Liaohe River Basin Songhua and Liaohe River Basin	Trimethoprim Trimethoprim	11.1 10.5
15479	Animal farm manure Animal farm manure	Songhua and Liaone River Basin Songhua and Liaohe River Basin	Trimethoprim	19.6
15481	Animal farm manure	Songhua and Liaohe River Basin	Trimethoprim	8.2
15482 15483	Animal farm manure Animal farm manure	Songhua and Liaohe River Basin Songhua and Liaohe River Basin	Trimethoprim Trimethoprim	6.8
15483	Animal farm manure Animal farm manure	Songhua and Liaohe River Basin Songhua and Liaohe River Basin	Trimethoprim Trimethoprim	27.2
15485	Animal farm manure	Songhua and Liaohe River Basin	Trimethoprim	12.7
15486	Animal farm manure	Haihe River Basin	Trimethoprim	18.3
15487 15488	Animal farm manure Animal farm manure	Haihe River Basin Haihe River Basin	Trimethoprim Trimethoprim	24.9 26.5
15489	Animal farm manure  Animal farm manure	Haihe River Basin	Trimethoprim	61.1
15490	Animal farm manure	Haihe River Basin	Trimethoprim	23.1
15491	Surface water Surface water	Yangtze River Basin Yangtze River Basin	Tylosin Tylosin	9.0 187.0
	Jui iace water			
15492 15493	Surface water	Yangtze River Basin	Tylosin	29.0
	Surface water Surface water Surface water	Yangtze River Basin Yangtze River Basin Yangtze River Basin	Tylosin Tylosin Tylosin	29.0 13.0 11.0

Numbers	Environmental compartments	Basins	Antibiotics	Concentration (ng/L or ng/g)
15497	Surface water	Yangtze River Basin	Tylosin	0.2
15498	Surface water	Yangtze River Basin	Tylosin	0.2
15499	Surface water	Yangtze River Basin	Tylosin	0.1
15500	Surface water	Yangtze River Basin	Tylosin	0.4
15501	Surface water	Yangtze River Basin	Tylosin	0.2
15502	Surface water	Yangtze River Basin	Tylosin	0.2
15503	Surface water	Yangtze River Basin	Tylosin	0.2
15504	Surface water	Yangtze River Basin	Tylosin	0.1
15505	Surface water	Yangtze River Basin	Tylosin	0.1
15506	Surface water	Yangtze River Basin	Tylosin	0.3
15507	Surface water	Yangtze River Basin	Tylosin	0.1
15508	Surface water	Yangtze River Basin	Tylosin	0.1
15509	Surface water	Yangtze River Basin	Tylosin	0.1
15510	Surface water	Yangtze River Basin	Tylosin	0.1
15511	Surface water	Yangtze River Basin	Tylosin	0.1
15512	Surface water	Yangtze River Basin	Tylosin	0.3
15513	Surface water	Yangtze River Basin	Tylosin	0.1
15514	Surface water	Yangtze River Basin	Tylosin	0.1
15515	Surface water	Haihe River Basin	Tylosin	0.1
15516	Surface water	Haihe River Basin	Tylosin	3.1
15517	Surface water	Haihe River Basin	Tylosin	3.1
15518	Surface water	Haihe River Basin	Tylosin	3.1
15519	Surface water	Haihe River Basin	Tylosin	2.4
15520	Surface water	Pearl River Basin	Tylosin	5.6
15521	Surface water	Haihe River Basin	Tylosin	13.4
15522	Surface water	Haihe River Basin	Tylosin	0.2
15523	Surface water	Yangtze River Basin	Tylosin	1.2
15524	Surface water	Yangtze River Basin	Tylosin	1.4
15525	Surface water	Yangtze River Basin	Tylosin	48.6
15526	Surface water	Haihe River Basin	Tylosin	2.1
15527	Surface water	Southeast Basin	Tylosin	95.0
15528	Surface water	Yangtze River Basin	Tylosin	0.2
15529	Surface water	Yangtze River Basin	Tylosin	4.0
15530	Surface water	Yangtze River Basin	Tylosin	0.9
15531 15532	Surface water	Yangtze River Basin	Tylosin	0.1 2.0
	Surface water	Pearl River Basin	Tylosin	
15533 15534	WWTP Effluent	Haihe River Basin	Tylosin	0.0
	WWTP Effluent	Haihe River Basin	Tylosin	
15535	WWTP Effluent	Haihe River Basin	Tylosin	0.0
15536 15537	WWTP Effluent WWTP Effluent	Haihe River Basin Haihe River Basin	Tylosin Tylosin	1.8
15538	WWTP Effluent	Songhua and Liaohe River Basin	Tylosin	71.2
15539	Animal farm wastewater	Pearl River Basin	Tylosin	144.0
15540	Soil	Yangtze River Basin	Tylosin	0.0
15541	Soil	Yangtze River Basin	Tylosin	0.0
15542	Soil	Yangtze River Basin	Tylosin	0.7
15543	Soil	Yangtze River Basin	Tylosin	0.0
15544	Soil	Yangtze River Basin	Tylosin	0.3
15545	Soil	Yangtze River Basin	Tylosin	0.0
15546	Soil	Haihe River Basin	Tylosin	0.3
15547	Sediment	Haihe River Basin	Tylosin	6.1
15548	Sediment	Yangtze River Basin	Tylosin	0.2
15549	Sediment	Yangtze River Basin	Tylosin	0.2
15550	Sediment	Pearl River Basin	Tylosin	10.0
15551	WWTP Sludge	Haihe River Basin	Tylosin	0.2
15552	Animal farm manure	Songhua and Liaohe River Basin	Tylosin	37.1
15553	Animal farm manure	Songhua and Liaone River Basin Songhua and Liaone River Basin	Tylosin	3.0
15554	Animal farm manure Animal farm manure	Haihe River Basin	Tylosin	2.7