2018 FIFA WORLD CUP RUSSIA'n' WATERWAYS

Routes from the Five Seas

14 June - 15 July 2018



- The 2018 FIFA World Cup will be the 21st FIFA World Cup, a quadrennial international football tournament contested by the men's national teams of the member associations of FIFA. It is scheduled to take place in Russia from 14 June to 15 July 2018,[2] after the country was awarded the hosting rights on 2 December 2010. This will be the first World Cup held in Europe since 2006; all but one of the stadium venues are in European Russia, west of the Ural Mountains to keep travel time manageable. - The final tournament will involve 32 national teams, which include 31 teams determined through qualifying competitions and the automatically qualified host team. A total of 64 matches will be played in 12 venues located in 11 cities. The final will take

place on 15 July in Moscow at the Luzhniki Stadium. - The general visa policy of Russia will not apply to the World Cup participants and fans, who will be able to visit Russia without a visa right before and during the competition regardless of their citizenship [https://en.wikipedia.org/wiki/2018_FIFA_World_Cup].

WATERWAYS: Volga-Baltic Canal (1810 –1963 Mariinskaya Navigable Water System)

t passes through Neva River, Ladoga Lake (Novoladozhskiy Canals), Svir' River, Onega

Canal, Onega Lake, Vytegra, Kovzha Rivers, Mariinsky Canal, Beloye Lake, Sheksna River,

Electronic Navigation Charts for Russian Inland Waterways (RIWW)

[White Sea] Belomorsk – Petrozavodsk (402 km) White Sea – Baltic Canal, Onega Lake

IDWWS SECTION: [Baltic Sea] St. Petersburg – Rybinsk (1.010 km)

System of canals, rivers & lakes connecting the Baltic & Caspian Seas

14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 30

Towns: Seghezha, Medvezh'yegorsk, Povenets Lakes: Vygozero, Segozero, Volozero (>60.000 lake

Rybinskoe Reservoir from Cherepovets Town

ST. PETERSBURG, SCHEDULE (Group stage)

Rybinsk – Nizhniy Novgorod (473 km)

Rivers: Unzha, Kostroma, Kotorosl'

KAZAN' Arena Stadium (45.000)

ST. PETERSBURG Zenit Arena Stadium (70.000)

Volga River, Gor'kovskoye Reservoir (1.590 sq. km)

Old historial towns: Rybinsk, Tutaev, Yaroslavl', Kostroma,

Volga River, Cheboksarskoye Reservoir (2.190 sq. km)

Cheboksarskoye Reservoir is most popular fishing area

Large bays in valleys of Kerzhenets, Sura, Vetluga Rivers

A very popular area for recreation and for fishing

Plyos, Kineshma, Yur'evets, Puchezh, Gorodets

Nizhniy Novgorod – Kazan' (407 km)









<u>14</u> 15 16 <u>17</u> 18 19 <u>20</u> 21 22 23 24 25 <u>26</u> 27 28 30 <u>1</u> 2 3 6 7

SECTION: Moscow – Nizhniy Novgorod (906 km)*

Historic towns: Rybinsk, Ughlich, Kimry, Dubna, Dmitrov

Small rivers: Medveditsa, Dubna, Yukhot', Nerl', Kimrka,

IDWWS SECTION: Rybinsk - Moscow (433 km)

Canal, Ikshinskoye, Pestovskoye, Klyaz'minskoye Reservoirs, Moskva River MOSCOW Luzhniki Arena Stadium (81.000), Spartak Arena Stadium (45.000)

WATERWAYS: Volga River, Rybinskoye, Ughlichskoye, Ivan'kovskoye Reservoirs, Moscow

N. NOVGOROD Arena Stadium (45.000)

14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 30 1 2 3 6 7 10 14 15 N. NOVGOROD, SCHEDULE (Group stage)

Kazan' – Samara (425 km)

Shosha, Mologa, Sutka

MOSCOW, Group stage

*not part of IDWWS

Volga river, Kuybyshevskoye Reservoir (6.450 sq. km)

SAMARA Kosmos Arena Stadium (45.000)

The different river yacht regattas take place in this area Towns: Ul'yanovsk (former Simbirsk), Tol'yatti, Samara Rivers: Kama, Cheremshan, Osa, Samara, Chapaevka

14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 30 1 SAMARA, Group stage

Volgograd – Samara (812 km)

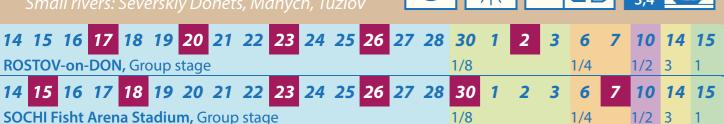
Volga river, Volgogradskoye (3.117 sq. km), Saratovskoye (1.831 sq. km) Reservoirs

Towns: Saratov, Syzran', Balakovo, Engel's, Kamyshin Small rivers: Chagra, Maliy Irghiz, Bolshoy Irghiz



[Black Sea & Sea of Azov] Rostov-on-Don - Volgograd (575 km) Don River, Tsymlyanskoe Reservoir (2.700 sq. km), Volga-Don Canal

ROSTOV-on-DON Arena Stadium (45.000)





Approximate traveling time in days

KGD 1500 Number of locks on the way KZN 2890 1237 MOW 1313 2385 2550 **Restriction of dimensions** GOJ 906 407 2483 1644 ROV 2219 3125 1812 4702 575 **Custom control point** KUF 1387 832 1738 425 3315 812 LED 2315 3702 1483 1385 1890 1000 3127 AER 4402 2087 700 2919 3825 2512 5402 1275 Moscow [MOW], founded 1147

population: 12.197.596 AVG 17,5°C June, 20,4°C July

Moscow is a major political, economic scientific center in Russia and Eastern Europe, as well as the largest city entirely on the European continent. Moscow is often called the port of five seas. Moscow is situated on the Moskva River, in the Central Federal District, making it the world's most populated inland city.



Sankt-Petersburg [LED], 1703 population: 5.191.690 *AVG 15,7°C June, 18,8°C July*

City is described as the most Westernized city of Russia, as well as its cultural capital Visit Hermitage, Peter-Paul's Fortress, Isaak Cathedral, Palace Square, Peterhof, Gatchina, Tsarskoe Selo, Kronshtadt, Russian Museum, cross 700+ bridges.



Volgograd [VOG], 1589 population: 1.017.451 AVG 21,0°C June, 23,6°C July

Table of distanses

VOG

It is 80-kilometer (50 mi) long, north to of the Volga River. The Volgograd Metrotram is a light rail system, most of lines share a surfacelevel right of way with a previously constructed railway line.



Kazan' [KZN], 1005 population: 1.205.651 *AVG 18,1°C June, 20,2°C July*

Samara O

The Kazan Kremlin is a World Heritage Site. south and is situated on the western bank The multi-ethnic city is honored by UNESCO and famous for Muslims and Christians living side-by-side in peace. In 2009 it was chosen as the "Sports capital of Russia" and it still is referred to as such.

- cities of FIFA 2018

- entrance to IDWWS

- lenght of IDWWS section

IDWWS section

Custom control



Kaliningrad [KGD], 1255

AVG 18,1°C June, 22,2°C July

Town is at the mouth of the navigable

Pregolya River, which empties into the

Vistula Lagoon, an inlet of the Baltic Sea.

Sea vessels can access Gdańsk Bay/Bay of

Danzig and the Baltic Sea by way of the

population: 968.944

Nizhniy Novgorod [GOJ], 1221 opulation: 1.267.760

Kaliningrad

The world's first radio receiver by engir Alexander Popov and the world's first hyperboloid tower by engineer Vladimin Shukhov were demonstrated at the All-Russia industrial and art exhibition in Nizhny Novgorod in 1896.



population: 1.114.806

From ancient times, the area around the mouth of the Don River has held cultural and commercial importance. It was the site of Tanais, an ancient Greek colony, Fort Tana, under the Genoese and Fort Azak in the time of the Ottoman Empire.

VOLGOGRAD, Group stage



population: 389.946 AVG 20,2°C June, 23,2°C July

it is one of the very few places in Russia with a subtropical climate, with warm to hot summers and mild







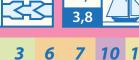
Towns: N. Novgorod, Koz'modem'yansk, Cheboksary 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 30 KAZAN', Group stage

[Caspian Sea] Astrakhan' – Volgograd (491+ km) Volga River, Volga-Caspian Maritime Ship Canal VOLGOGRAD Pobeda Arena Stadium (45.000)

Delta of Volga River (500 channels, 20.000 sq. km) Towns: Astrakhan', Akhtubinsk, Kamyzyak





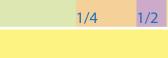


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Pregolya, Deima, Neman, Sheshupe, Lava, Angrapa Rivers, old canals, Curonian Bay (Curonian Spit National Park), Kaliningrad Bay

