**ECE/TRANlS/WP.6/AC.4/2008/1/Add.1**

**Traffic flows on the rail network: Bosnia and Herzegovina**

**Table 1. Goods train movement per year 2015.**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Network segment identifier** | **AGC line number** | **AGTC line number** | **TEN flag** | **Number of trains** |
| [[1]](#footnote-1)ZFBH 17  [[2]](#footnote-2)ZRS17 | E-751 | C-E-751 | No | 98 |
| [[3]](#footnote-3)ZFBH 11/ 12  [[4]](#footnote-4)ZRS12 | E-771 | C-E 771 | No | 7886 |

**Table 1a. Goods train movement per year 2016.**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Network segment identifier** | **AGC line number** | **AGTC line number** | **TEN flag** | **Number of trains** |
| ZFBH 17  ZRS17 | E-751 | C-E-751 | No | 104 |
| ZFBH 11/ 12  ZRS 12 | E-771 | C-E 771 | No | 15161 |

**Table 2. Passenger train movement per year 2015.**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Network segment identifier** | **AGC line number** | **AGTC line number** | **TEN flag** | **Number of trains** |
| ZFBH 17 | E-751 | C-E-751 | No | 22 |
| ZFBH 11/ 12 | E-771 | C-E 771 | No | 13438 |

**Table 2a. Passenger train movement per year 2016.**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Network segment identifier** | **AGC line number** | **AGTC line number** | **TEN flag** | **Number of trains** |
| ZFBH 17 | E-751 | C-E-751 | No | 22 |
| ZFBH 11/ 12 | E-771 | C-E-771 | No | 13219 |

**Table 3. Other train movement per year 2015.**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Network segment identifier** | **AGC line number** | **AGTC line number** | **TEN flag** | **Number of trains** |
| ZFBH 17 | E-751 | C-E-751 | No | 58 |
| ZFBH 11/ 12 | E-771 | C-E 771 | No | 2644 |

**Table 3a. Other train movement per year 2016.**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Network segment identifier** | **AGC line number** | **AGTC line number** | **TEN flag** | **Number of trains** |
| ZFBH 17 | E-751 | C-E-751 | No | 35 |
| ZFBH 11/ 12 | E-771 | C-E 771 | No | 2935 |

**Table 4. Hauled train-kilometers per year 2105.**

|  |  |  |  |
| --- | --- | --- | --- |
| **Network** | **Train kilometers** | | |
| **Passenger trains** | **Goods trains** | **Other trains** |
| E-Rail | 999553 | 1458252 | 143996 |
| Other national | 757073 | 877004 | 18376 |
| Total | 1756626 | 2335856 | 162372 |

**Table 4a. Hauled train-kilometers per year 2106.**

|  |  |  |  |
| --- | --- | --- | --- |
| **Network** | **Train kilometers** | | |
| **Passenger trains** | **Goods trains** | **Other trains** |
| E-Rail | 787386 | 1305743 | 138902 |
| Other national | 750727 | 780128 | 19610 |
| Total | 1538113 | 2085871 | 158.512 |

**Table 5. Technical characteristics of the rail network segments in 2015. i 2016.**

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Network segment identifier | From | To | AGC line number | AGTC  Line number | TEN flag | Track gauge | Length  (km) | Number of tracks | Is the segment electrified  (yes or No) | Type of current (AC/DC) and voltage |
| ZRS 17 | Dobrljin | Blatna | E-751 | C-E-751 | no | UIC-506 | 38,2 | 1 | yes | 25kV i 50Hz |
| ZFBH 17 | Bosanska Otoka | Martin Brod | E-751 | C-E-751 | no | UIC-506 | 99,844 | 1 | devastated |  |
| ZRS 12 | Šamac/Bosanski Šamac | Doboj | E-771 | C-E 771 | no | UIC-506 | 61 | 1 | yes | 25kV i 50Hz |
| ZRS 12 | Doboj | Maglaj | E-771 | C-E 771 | no | UIC-506 | 23 | 2 | yes | 25kV i 50Hz |
| ZFBH 12 | Maglaj | Jelina | E-771 | C-E 771 | no | UIC-506 | 68,2 | 2 | yes | 25kV i 50Hz |
| ZFBH 12 | Jelina | Sarajevo | E-771 | C-E 771 | no | UIC-506 | 85,4 | 1 | yes | 25kV i 50Hz |
| ZFBH 11 | Sarajevo | Čapljina | E-771 | C-E 771 | no | UIC-506 | 170,4 | 1 | yes | 25kV i 50Hz |

1. ZFBH 17 Segment: Bosanska otoka – Martin Brod, E-rail no. E-751 [↑](#footnote-ref-1)
2. ZRS 17 Segment: Dobrljin – Blatna, E-rail no. E-751 [↑](#footnote-ref-2)
3. ZFBH 11/12 Segment: Maglaj – Sarajevo – Capljina (state border), E rail no. 771 [↑](#footnote-ref-3)
4. ZRS 12 Segment: Šamac/Bosanski Šamac (state border) – Maglaj, E rail no. 771 [↑](#footnote-ref-4)