Ölfusá við Selfoss, vhm 064
Rennslislykill nr. 4

Jón Sigurður Pórarinsson

Unnið fyrir Auðindadeild Orkustofnunar

2004 OS-2004/016
Jón Sigurður Þórarinsson

Ölfusá við Selfoss, vhm 064
Rennslislykill nr. 4

OS–2004/016 Ágúst 2004

Unnið fyrir Auðlindadeild Orkustofnunar

ORKUSTOFNUN: Kenntala 500269-5379 - Sími 569 6000 - Fax 568 8896
Netfang Vatnamælinga vm@os.is - Heimasíða http://www.os.is/vatnam

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Tafla 1: Hæð fastmerkis við vlm 64, Ólfusá, Selfossi

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*st Mælingu sleppt við gerð lykils*
2 Gerð rennslislykils nr. 4 í Ölfusá, Selfossi

Í febrúar 2004 voru gerðar þrjár hárennslismaðningar með straumsjá í Ölfusá við Selfoss, vhm 64. Þessar mælingar gáfu herra rennsli en áður hafið verið mælt í ánni og féllu þær illa á lykil nr. 3. Sökum þess var nautsíðlegt að ráðast í gerð lykils nr. 4.


Í töflum 9, 10 og 11 má sjá lykla nr. 1, 2 og 3, en þeir er allir fallhir úr gildi.

Allar mælingarnar voru reiknaðar í Matlab og þær eldri voru endurreiknaðar í Matlab. Forritið VMLYK var notað til að finna besta lykil gegnum mælingarnar. Á síðum yfir bestu lykils nr. 4 kemur fram staðalskekkja mælinganna.

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\[ Q = a (W - W_0)^b \]
\[ W = 101 - 340 \text{ cm} \quad a_0 = 383.9123 \quad b_0 = 1.0464 \quad W_0 = 100.0 \text{ cm} \]
\[ W = 340 - 600 \text{ cm} \quad a_1 = 58.5912 \quad b_1 = 2.0943 \quad W_0 = -40.0 \text{ cm} \]
Tafla 7: Bestun remnslislykils nr. 4 í Ölfusá, Seffossi

Inntaksskráin 64. rem geymd og gaf eftirfarandi W- og Q-gildi:

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<sup>a</sup>Mælinga uppl. til geirð lykils

Framhald töflu er á bls. 10.
### Tafla 8: Framhald

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<th>$Q_R$ [m³/s]</th>
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*Maendinga sleppt við gerð lykils

Staðalskekkja: 0,0091

Formúla: $Q = a \cdot (W - W_0)^b$

Reiknaðir stuðlar:
- $a_0 = 383,9123$  $a_1 = 58,5912$
- $b_0 = 1,0464$  $b_1 = 2,0943$
- $W_{00} = 100,0 \text{ cm}$  $W_{01} = -40,0 \text{ cm}$

Fjöldi rennslismælinga = 49, lægsta $W = 169,3 \text{ cm}$, hæsta $W = 527,0 \text{ cm}$
Mynd 1: Rennslislykill nr. 4 í Ölfusá, Selfossi, allt sviðið

Mynd 2: Rennslislykill nr. 4 í Ölfusá, Selfossi, mælt svið
Mynd 3: Rennslislykill nr. 3 í Ölfusá, Selfossi, allt svið íð

Mynd 4: Rennslislykill nr. 3 í Ölfusá, Selfossi, mælt svið
Mynd 5: Samanburður rennslislykla nr. 3 og 4 í Ölfusá, Selfossi, allt sviðð

Mynd 6: Samanburður rennslislykla nr. 3 og 4 í Ölfusá, Selfossi, mælt svið
### Tafla 9: Rennslislykill nr. 1; Ölfusá, Selfossi

**OS Vatnamælingar**

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**Rennslí í m³/s, vatnshæð í cm**

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Framhald töflu er á bls. 15

**Ath.:** Þessi lykill er ekki í gildi.
### Tafla 10: Framhald

**OS Vatnamælingar**  
**Rennslislykill**  
vhm **064** ln **1**

**Ölfusá, Selfossi**

Rennsl í m³/s, vatnshæð í cm  
Lykill tók gildi: 1949.09.01

Lykill gerður: 1958.09.01  
Lykill féll úr gildi: 1967.03.25

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Tafla 11: Rennslislykill nr. 2; Ölfusá, Selfossi

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**OS Vatnamælingar**

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Rennslí í m³/s, vatnshæð í cm

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Lykill gerður: 1967.03.05 EE

Lykill féll úr gildi: 1998.03.24

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Tafla 13: Rennlislykill nr. 3; Ölfusá, Selfossi

OS Vatnamælingar Rennlislykill vhm 064 lnr 3

Ölfusá, Selfossi

Rennsl í m³/s, vatnshæð í cm

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Lykill gerður: 1998.03.24 JFJ

Lykill féll úr gildi: 2004.08.11

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Ath.: Þessi lykill er ekki í gildi.
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\[
Q = a \ (W - W_0)^b
\]

\[
W = 106 - 700 \ cm \quad a_0 = 408.8757 \quad b_0 = 1.0051 \quad W_0 = 105.0 \ cm
\]

**Ath.:** Þessi lykill er ekki í gildi.