الگوریتم ۱ خارج کردن صف از حالت پایدار

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Require: Privacy level, delay condition, \lambda.
     Input: Privacy level, delay condition
     Output: Privacy level, delay condition
 1: Input: Privacy level, delay condition
 2: Output: Privacy level, delay condition
 3: Compute L_{\max}, L_{\min}, \mu_0, \mu_{Max}, \mu_{Min}, \xi_{\uparrow}, \xi_{\downarrow}
 4: while! Packet arrive do
       Wait
 6: end while
 7: Compute buffer length (L).
 8: if L < L_{\min} then
       \mu = \min(\mu - \xi_{\downarrow}, \mu_{Max})
10: else if L>L_{\rm max} then
       \mu = \min(\mu + \xi_{\uparrow}, \mu_{Min})
12: end if
13: if \lambda changes then
        Go to 1
14:
15: else
16:
       Go to 2
17: end if
```