

UTABIRI WA HALI YA WINGI WA MAJI KATIKA MTO RUVU KWA KIPINDI CHA SIKU 10 KUANZIA TAREHE 12 HADI 22 MACHI, 2026



Imeandaliwa na;

**Bodi ya Maji Bonde la
Wami/Ruvu**

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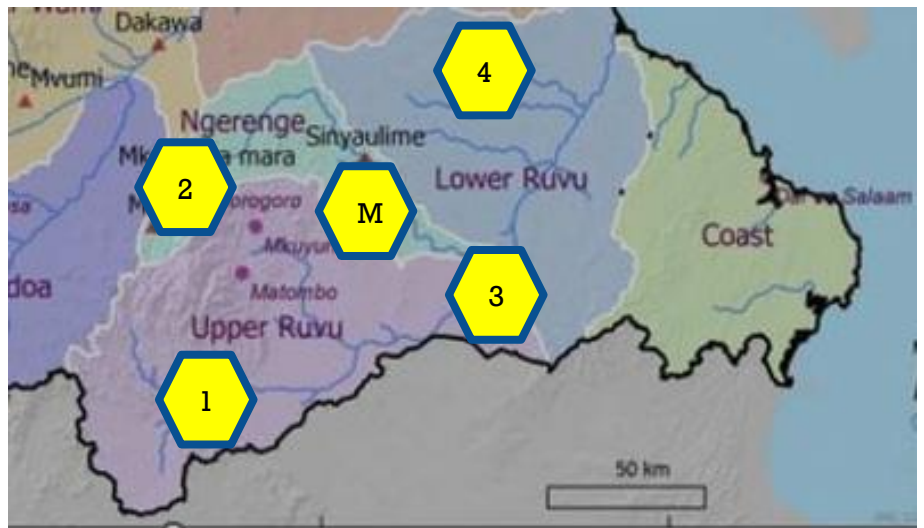
Machi, 2026

1. UTANGULIZI

Yaliyomo

1. UTANGULIZI
2. ATHARI
3. UTABIRI WA HALI YA MAJI
4. USHAURI
5. HITIMISHO

Bodi ya Maji Bonde la Wami/Ruvu imeandaa na kuwasilisha utabiri wa wingi wa maji katika Mto Ruvu kwa kuzingatia vituo vilivopo katika Catchment (**Kielelezo Na.1**) kwa kipindi cha kuanzia tarehe 12 hadi 22 Machi, 2026. Utabiri huu unalenga kuwezesha wadau wa Mto Ruvu katika sekta ya Kilimo, Mifugo na Uvuvi, Ujenzi, Viwanda, Utalii na Mamlaka za Maji Safi na Usafi wa Mazingira kufahamu mwenendo wa wingi wa maji katika mto huo. waweze kujua hali ya mwenendo wa wingi wa maji. Aidha, utabiri huu umezingatia utabiri wa hali ya mvua na Joto zilizotolewa na Mamlaka ya Hali ya Hewa Tanzania (TMA).



Kielelezo Na.1: Vituo vilivyotumika kufanya utabiri wa wingi wa Maji katika *Catchment* ya Mto Ruvu

1.1 ATHARI ZINAZOWEZA TOKEA

Wingi wa Maji kwa sasa uko juu ya wastani ukilinganisha na wastani wa muda mrefu (2009-2024), hali inaweza kusababisha yafuatayo;-

- i. Uharibifu wa miundombinu na mali katika Mikoa ya Morogoro na Pwani.
- ii. Kucheleweshwa utekelezaji wa miradi ya ujenzi ikiwemo ujenzi wa mabwawa, Barabara, miradi ya maji katika Mikoa ya Morogoro na Pwani

2. UTABIRI WA HALI YA MAJI

Utabiri wa hali ya wingi wa maji katika Mto Ruvu umefanyika kwa siku kumi zijazo kuanzia tarehe 12 hadi 22 Machi, 2026 kama inavyoonekana katika Jendwali Na. 1; -

Jendwali Na. 1: Utabiri wa hali ya wingi wa maji Mto Ruvu.

Jina la Mto	Utabiri wa Hali ya Wingi wa Maji	Kielelezo																																																																																																																			
Ruvu	<p>Utabiri unaonesha kuwa wingi wa maji utakuwa juu ya wastani ukilinganisha na wastani wa muda mrefu (2009–2024). Hali hii inachangiwa na uwepo wa mvua zinazoendelea kunyesha katika safu ya Milima ya Uluguru.</p> <p>Aidha, kiwango cha maji kilichopo kwa sasa pamoja na matarajio ya siku kumi zijazo ni himilivu na kinatosheleza mahitaji ya sekta mbalimbali, ikiwemo mahitaji ya maji ya majumbani yanayohudumiwa na mitambo ya DAWASA ya Ruvu Juu na Ruvu Chini. Kwa sasa, mahitaji ya maji ni mita za ujazo sita (6) kwa sekunde. (jendwali Na.1).</p>	<p>The graph displays four data series: 'Kiasi cha wingi wa maji kwa sasa (m3/sek)' (blue solid line), 'Wastani wa Muda Mrefu (2009-2024)' (red solid line), 'Utabiri kwa siku kumi zijazo (m3/sek)' (orange dashed line), and 'Mahitaji (m3/sek)' (black dashed line). The y-axis represents 'Wingi wa Maji (m3/sek)' ranging from 0 to 350. The x-axis shows dates from 01/03/2026 to 22/03/2026. A vertical line at 12/03/2026 is labeled 'Siku ya Leo'. An arrow labeled 'Utabiri kwa siku kumi zijazo' points to the right, indicating the forecast period.</p> <table border="1"> <caption>Estimated Data from Graph</caption> <thead> <tr> <th>Date</th> <th>Current Flow Rate (m³/sec)</th> <th>Long-term Average (m³/sec)</th> <th>Requirements (m³/sec)</th> <th>Forecast (m³/sec)</th> </tr> </thead> <tbody> <tr><td>01/03/2026</td><td>110</td><td>30</td><td>10</td><td>-</td></tr> <tr><td>02/03/2026</td><td>150</td><td>35</td><td>10</td><td>-</td></tr> <tr><td>03/03/2026</td><td>220</td><td>40</td><td>10</td><td>-</td></tr> <tr><td>04/03/2026</td><td>190</td><td>50</td><td>10</td><td>-</td></tr> <tr><td>05/03/2026</td><td>200</td><td>55</td><td>10</td><td>-</td></tr> <tr><td>06/03/2026</td><td>190</td><td>55</td><td>10</td><td>-</td></tr> <tr><td>07/03/2026</td><td>220</td><td>55</td><td>10</td><td>-</td></tr> <tr><td>08/03/2026</td><td>230</td><td>70</td><td>10</td><td>-</td></tr> <tr><td>09/03/2026</td><td>240</td><td>80</td><td>10</td><td>-</td></tr> <tr><td>10/03/2026</td><td>250</td><td>85</td><td>10</td><td>-</td></tr> <tr><td>11/03/2026</td><td>260</td><td>85</td><td>10</td><td>-</td></tr> <tr><td>12/03/2026 (Siku ya Leo)</td><td>270</td><td>90</td><td>10</td><td>270</td></tr> <tr><td>13/03/2026</td><td>-</td><td>90</td><td>10</td><td>280</td></tr> <tr><td>14/03/2026</td><td>-</td><td>90</td><td>10</td><td>290</td></tr> <tr><td>15/03/2026</td><td>-</td><td>90</td><td>10</td><td>290</td></tr> <tr><td>16/03/2026</td><td>-</td><td>100</td><td>10</td><td>290</td></tr> <tr><td>17/03/2026</td><td>-</td><td>100</td><td>10</td><td>300</td></tr> <tr><td>18/03/2026</td><td>-</td><td>90</td><td>10</td><td>310</td></tr> <tr><td>19/03/2026</td><td>-</td><td>90</td><td>10</td><td>320</td></tr> <tr><td>20/03/2026</td><td>-</td><td>90</td><td>10</td><td>330</td></tr> <tr><td>21/03/2026</td><td>-</td><td>90</td><td>10</td><td>340</td></tr> <tr><td>22/03/2026</td><td>-</td><td>90</td><td>10</td><td>350</td></tr> </tbody> </table>	Date	Current Flow Rate (m³/sec)	Long-term Average (m³/sec)	Requirements (m³/sec)	Forecast (m³/sec)	01/03/2026	110	30	10	-	02/03/2026	150	35	10	-	03/03/2026	220	40	10	-	04/03/2026	190	50	10	-	05/03/2026	200	55	10	-	06/03/2026	190	55	10	-	07/03/2026	220	55	10	-	08/03/2026	230	70	10	-	09/03/2026	240	80	10	-	10/03/2026	250	85	10	-	11/03/2026	260	85	10	-	12/03/2026 (Siku ya Leo)	270	90	10	270	13/03/2026	-	90	10	280	14/03/2026	-	90	10	290	15/03/2026	-	90	10	290	16/03/2026	-	100	10	290	17/03/2026	-	100	10	300	18/03/2026	-	90	10	310	19/03/2026	-	90	10	320	20/03/2026	-	90	10	330	21/03/2026	-	90	10	340	22/03/2026	-	90	10	350
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3. USHAURI KWA SEKTA MBALIMBALI

Bodi inapenda kuwashauri watumiaji wa Maji katika sekta ya Kilimo, Ujenzi, Madini, Utalii, Mifugo na uvuvi, Mamlaka na Wakala wa Maji Safi na Usafi wa Mazingira kuchukua tahadhari dhidi ya ongezeko la maji katika Mto Ruvu hali inayoweza pelekea upotevu wa mali, uharibifu wa miundombinu na athari nyingine za kiuchumi na kijamii.

4. HITIMISHO

Bodi itaendelea kutoa taarifa ya mwenendo wa wingi wa maji kila baada ya siku kumi na kuwahabarisha watumiaji na Mto Ruvu ili waendelea kuchukua hatau za tahadhari dhidi ya kuongezeka/kupungua kwa wingi wa maji katika Mto Ruvu kwa siku zijazo.