

Flood Forecasting and Warning Center, Bangladesh Water Development Board

Web: www.ffwc.gov.bd, Email: ffwcbwdb@gmail.com

Medium Range 1-10 days Probabilistic Forecast

Forecast As of September 28, 2018

Outlook for Next 10 Days:

- Brahmaputra-Jamuna river system may remain steady. No probability of flooding is forecasted
- Ganges-Padma River may fall. No probability of flooding is forecasted
- Rivers around Dhaka city may remain steady. No probability of flooding is forecasted in the rivers around Dhaka city.

For viewing interactive hydrographs of the Medium Range forecast please visit: <http://ffwc.gov.bd/index.php/hydrograph/medium-range-1-10-days-forecast>

আগামী ১০ দিনের সম্ভাব্য পূর্বাভাস

- বঙ্গপুত্র-যমুনা নদীর পানি সমতল স্থিতিশীল থাকতে পারে। পূর্বাভাসে বিপদসীমা অতিক্রম করার সম্ভাবনা নেই।
- গংগা-পদ্মা অববাহিকার পানি সমতল হ্রাস পেতে পারে। পূর্বাভাসে বিপদসীমা অতিক্রম করার সম্ভাবনা নেই।
- ঢাকা এর চারপাশের নদ-নদীসমূহের পানি সমতল স্থিতিশীল থাকতে পারে। পূর্বাভাসে ঢাকা এর চারপাশের নদ-নদীসমূহের পানি সমতল এর বিপদসীমা অতিক্রম করার সম্ভাবনা নেই।

১০ দিনের সম্ভাব্যতা ভিত্তিক পূর্বাভাসের ইন্টার্যাক্টিভ হাইড্রোগ্রাফ দেখতে এই লিংক এ যেতে পারেন <http://ffwc.gov.bd/index.php/hydrograph/medium-range-1-10-days-forecast>

Forecast made on: 27-09-2018 (Page 1/5)

| | | | today | 1-day fore- cast | 2-day fore- cast | 3-day fore- cast | 4-day fore- cast | 5-day fore- cast | 6-day fore- cast | 7-day fore- cast | 8-day fore- cast | 9-day fore- cast | 10-day fore- cast | | |
|--------------------|-----------------|-------|-------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------|--|
| Water Level in [m] | | | 27-09 | 28-09 | 29-09 | 30-09 | 01-10 | 02-10 | 03-10 | 04-10 | 05-10 | 06-10 | 07-10 | Forecast type | |
| River | Station | D.L | 0600 | 0600 | 0600 | 0600 | 0600 | 0600 | 0600 | 0600 | 0600 | 0600 | 0600 | | |
| Jamuna | Bahadurabad | 19.50 | 18.10 | 18.12 | 18.05 | 17.99 | 17.96 | 17.97 | 18.03 | 18.12 | 18.22 | 18.36 | 18.51 | Upper Range | |
| | | | | 18.12 | 18.05 | 17.97 | 17.92 | 17.90 | 17.92 | 17.97 | 18.04 | 18.12 | 18.19 | Lower Range | |
| | | | | 18.12 | 18.05 | 17.98 | 17.94 | 17.94 | 17.97 | 18.04 | 18.14 | 18.24 | 18.34 | Mean | |
| Jamuna | Sariakandi | 16.70 | 15.40 | 15.47 | 15.43 | 15.35 | 15.29 | 15.28 | 15.32 | 15.40 | 15.51 | 15.65 | 15.80 | Upper Range | |
| | | | | 15.47 | 15.43 | 15.33 | 15.26 | 15.22 | 15.22 | 15.26 | 15.32 | 15.40 | 15.49 | Lower Range | |
| | | | | 15.47 | 15.43 | 15.34 | 15.28 | 15.25 | 15.27 | 15.33 | 15.42 | 15.53 | 15.64 | Mean | |
| Jamuna | Kazipur | 14.85 | 13.55 | 13.61 | 13.58 | 13.50 | 13.45 | 13.43 | 13.46 | 13.53 | 13.63 | 13.75 | 13.89 | Upper Range | |
| | | | | 13.61 | 13.58 | 13.49 | 13.42 | 13.38 | 13.38 | 13.40 | 13.46 | 13.53 | 13.61 | Lower Range | |
| | | | | 13.61 | 13.58 | 13.50 | 13.44 | 13.41 | 13.42 | 13.47 | 13.55 | 13.64 | 13.75 | Mean | |
| Jamuna | Serajganj | 13.35 | 11.96 | 12.01 | 11.99 | 11.92 | 11.86 | 11.84 | 11.86 | 11.92 | 12.01 | 12.11 | 12.25 | Upper Range | |
| | | | | 12.00 | 11.99 | 11.91 | 11.84 | 11.79 | 11.78 | 11.80 | 11.85 | 11.92 | 11.99 | Lower Range | |
| | | | | 12.01 | 11.99 | 11.91 | 11.85 | 11.81 | 11.82 | 11.86 | 11.93 | 12.02 | 12.12 | Mean | |
| Jamuna | Aricha | 9.40 | 7.63 | 7.53 | 7.50 | 7.44 | 7.37 | 7.32 | 7.28 | 7.28 | 7.30 | 7.34 | 7.39 | Upper Range | |
| | | | | 7.53 | 7.50 | 7.44 | 7.36 | 7.30 | 7.25 | 7.22 | 7.21 | 7.22 | 7.25 | Lower Range | |
| | | | | 7.53 | 7.50 | 7.44 | 7.37 | 7.31 | 7.27 | 7.25 | 7.26 | 7.29 | 7.33 | Mean | |
| Ganges- Padma | Hardinge Bridge | 14.25 | 11.28 | 11.13 | 11.02 | 10.90 | 10.76 | 10.61 | 10.46 | 10.33 | 10.20 | 10.08 | 9.97 | Upper Range | |
| | | | | 11.13 | 11.02 | 10.90 | 10.76 | 10.61 | 10.46 | 10.32 | 10.19 | 10.07 | 9.95 | Lower Range | |
| | | | | 11.13 | 11.02 | 10.90 | 10.76 | 10.61 | 10.46 | 10.33 | 10.20 | 10.07 | 9.96 | Mean | |

Forecast made on: 27-09-2018 (Page 2/5)

| | | | today | 1-day fore- cast | 2-day fore- cast | 3-day fore- cast | 4-day fore- cast | 5-day fore- cast | 6-day fore- cast | 7-day fore- cast | 8-day fore- cast | 9-day fore- cast | 10-day fore- cast | | |
|--------------------|----------|------|-------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------|--|
| Water Level in [m] | | | 27-09 | 28-09 | 29-09 | 30-09 | 01-10 | 02-10 | 03-10 | 04-10 | 05-10 | 06-10 | 07-10 | Forecast type | |
| River | Station | D.L | 0600 | 0600 | 0600 | 0600 | 0600 | 0600 | 0600 | 0600 | 0600 | 0600 | 0600 | | |
| Padma | Goalondo | 8.65 | 7.29 | 7.17 | 7.12 | 7.06 | 6.98 | 6.91 | 6.86 | 6.84 | 6.85 | 6.88 | 6.93 | Upper Range | |
| | | | | 7.17 | 7.12 | 7.06 | 6.97 | 6.89 | 6.82 | 6.78 | 6.77 | 6.76 | 6.78 | Lower Range | |
| | | | | | | | | | | | | | | | |

| | | | | | | | | | | | | | | | |
|-----------------|------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------------|--|
| | | | | 7.17 | 7.12 | 7.06 | 6.97 | 6.90 | 6.84 | 6.81 | 6.81 | 6.82 | 6.86 | Mean | |
| Padma | Bhagyakul | 6.30 | 4.64 | 4.84 | 4.80 | 4.74 | 4.68 | 4.61 | 4.57 | 4.55 | 4.55 | 4.57 | 4.60 | Upper Range | |
| | | | | 4.84 | 4.80 | 4.74 | 4.67 | 4.60 | 4.54 | 4.51 | 4.49 | 4.48 | 4.49 | Lower Range | |
| | | | | 4.84 | 4.80 | 4.74 | 4.67 | 4.61 | 4.56 | 4.53 | 4.52 | 4.53 | 4.55 | Mean | |
| Padma | Mawa | 6.10 | 3.41 | 3.28 | 3.24 | 3.19 | 3.13 | 3.08 | 3.04 | 3.02 | 3.01 | 3.02 | 3.05 | Upper Range | |
| | | | | 3.28 | 3.24 | 3.19 | 3.13 | 3.07 | 3.02 | 2.98 | 2.96 | 2.95 | 2.95 | Lower Range | |
| | | | | 3.28 | 3.24 | 3.19 | 3.13 | 3.07 | 3.03 | 3.00 | 2.99 | 2.99 | 3.00 | Mean | |
| Padma | Sureshwar | 4.40 | 3.34 | 3.23 | 3.19 | 3.15 | 3.10 | 3.05 | 3.01 | 2.99 | 2.98 | 2.99 | 3.00 | Upper Range | |
| | | | | 3.23 | 3.18 | 3.15 | 3.09 | 3.04 | 3.00 | 2.97 | 2.95 | 2.93 | 2.93 | Lower Range | |
| | | | | 3.23 | 3.19 | 3.15 | 3.10 | 3.05 | 3.01 | 2.98 | 2.96 | 2.96 | 2.97 | Mean | |
| Old Brahmaputra | Jamalpur | 17.00 | 13.10 | 12.79 | 12.58 | 12.44 | 12.34 | 12.27 | 12.23 | 12.20 | 12.19 | 12.21 | 12.25 | Upper Range | |
| | | | | 12.79 | 12.58 | 12.44 | 12.34 | 12.27 | 12.21 | 12.17 | 12.15 | 12.14 | 12.16 | Lower Range | |
| | | | | 12.79 | 12.58 | 12.44 | 12.34 | 12.27 | 12.22 | 12.18 | 12.17 | 12.18 | 12.20 | Mean | |
| Old Brahmaputra | Mymensingh | 12.50 | 7.99 | 7.84 | 7.68 | 7.51 | 7.37 | 7.23 | 7.09 | 6.95 | 6.81 | 6.69 | 6.59 | Upper Range | |
| | | | | 7.84 | 7.68 | 7.52 | 7.37 | 7.23 | 7.09 | 6.94 | 6.80 | 6.66 | 6.55 | Lower Range | |
| | | | | 7.84 | 7.68 | 7.52 | 7.37 | 7.23 | 7.09 | 6.94 | 6.80 | 6.68 | 6.57 | Mean | |

Forecast made on: 27-09-2018 (Page 3/5)

| | | | today | 1-day fore- cast | 2-day fore- cast | 3-day fore- cast | 4-day fore- cast | 5-day fore- cast | 6-day fore- cast | 7-day fore- cast | 8-day fore- cast | 9-day fore- cast | 10-day fore- cast | | |
|--------------------|------------------------------|-------|-------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|---------------|--|
| Water Level in [m] | | | 27-09 | 28-09 | 29-09 | 30-09 | 01-10 | 02-10 | 03-10 | 04-10 | 05-10 | 06-10 | 07-10 | Forecast type | |
| River | Station | D.L | 0600 | 0600 | 0600 | 0600 | 0600 | 0600 | 0600 | 0600 | 0600 | 0600 | 0600 | | |
| Dhaleswari | Elashinghat | 11.40 | 9.75 | 9.69 | 9.68 | 9.62 | 9.55 | 9.49 | 9.47 | 9.49 | 9.55 | 9.62 | 9.72 | Upper Range | |
| | | | | 9.69 | 9.68 | 9.62 | 9.53 | 9.46 | 9.41 | 9.41 | 9.42 | 9.46 | 9.51 | Lower Range | |
| | | | | 9.69 | 9.68 | 9.62 | 9.54 | 9.48 | 9.44 | 9.45 | 9.49 | 9.55 | 9.62 | Mean | |
| Dhaleswari | Jagir | 8.23 | 6.55 | 6.41 | 6.31 | 6.24 | 6.19 | 6.15 | 6.11 | 6.08 | 6.07 | 6.06 | 6.08 | Upper Range | |
| | | | | 6.41 | 6.31 | 6.24 | 6.19 | 6.14 | 6.10 | 6.06 | 6.04 | 6.02 | 6.02 | Lower Range | |
| | | | | 6.41 | 6.31 | 6.24 | 6.19 | 6.14 | 6.10 | 6.07 | 6.05 | 6.04 | 6.05 | Mean | |
| Dhaleswari | Rekabi Bazar (Munshiganj) | 5.18 | 3.80 | 3.70 | 3.63 | 3.58 | 3.52 | 3.46 | 3.41 | 3.36 | 3.31 | 3.28 | 3.25 | Upper Range | |
| | | | | 3.70 | 3.63 | 3.58 | 3.52 | 3.46 | 3.40 | 3.34 | 3.29 | 3.25 | 3.21 | Lower Range | |
| | | | | 3.70 | 3.63 | 3.58 | 3.52 | 3.46 | 3.40 | 3.35 | 3.30 | 3.26 | 3.23 | Mean | |
| Tongi Khal | Tongi | 6.08 | 4.90 | 4.85 | 4.80 | 4.76 | 4.73 | 4.70 | 4.67 | 4.64 | 4.61 | 4.58 | 4.57 | Upper Range | |
| | | | | 4.85 | 4.80 | 4.76 | 4.73 | 4.70 | 4.67 | 4.64 | 4.61 | 4.58 | 4.56 | Lower Range | |

| | | | | | | | | | | | | | | |
|-----------|--------|------|------|------|------|------|------|------|------|------|------|------|------|-------------|
| | | | | 4.85 | 4.80 | 4.76 | 4.73 | 4.70 | 4.67 | 4.64 | 4.61 | 4.58 | 4.56 | Mean |
| Turag | Mirpur | 5.94 | 4.34 | 4.02 | 3.95 | 3.90 | 3.85 | 3.79 | 3.74 | 3.69 | 3.65 | 3.61 | 3.59 | Upper Range |
| | | | | 4.02 | 3.95 | 3.90 | 3.85 | 3.79 | 3.74 | 3.68 | 3.63 | 3.59 | 3.56 | Lower Range |
| | | | | 4.02 | 3.95 | 3.90 | 3.85 | 3.79 | 3.74 | 3.69 | 3.64 | 3.60 | 3.57 | Mean |
| Buriganga | Dhaka | 6.00 | 3.97 | 3.88 | 3.81 | 3.75 | 3.70 | 3.64 | 3.58 | 3.53 | 3.48 | 3.44 | 3.42 | Upper Range |
| | | | | 3.88 | 3.81 | 3.75 | 3.69 | 3.63 | 3.57 | 3.52 | 3.46 | 3.41 | 3.38 | Lower Range |
| | | | | 3.88 | 3.81 | 3.75 | 3.70 | 3.64 | 3.58 | 3.52 | 3.47 | 3.43 | 3.40 | Mean |

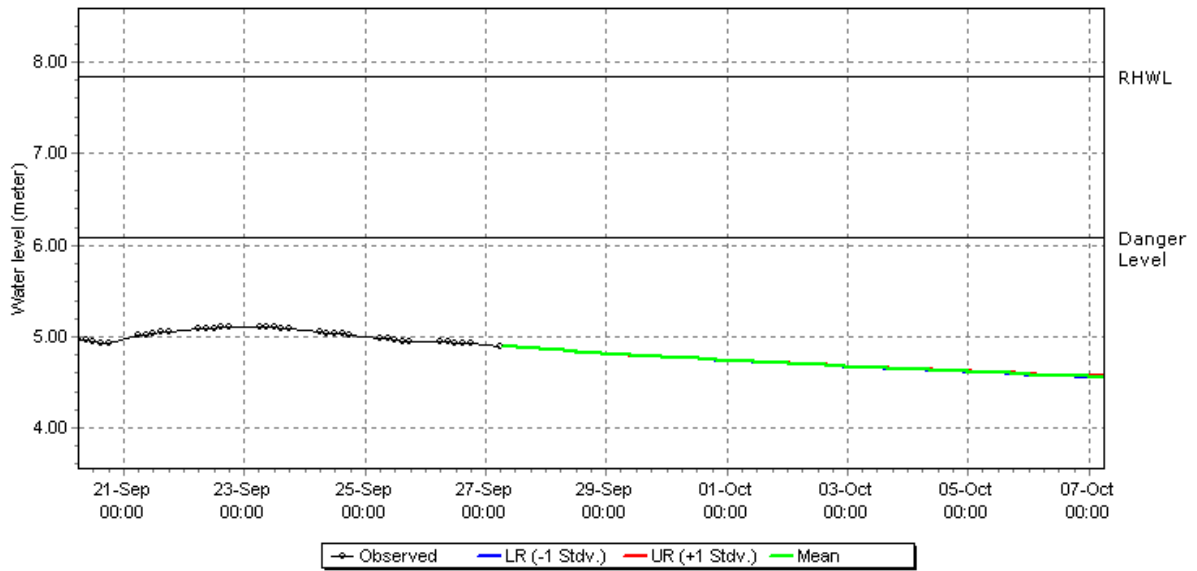
Forecast made on: 27-09-2018 (Page 4/5)

| Water Level in [m] | | | today | 1-day fore- cast | 2-day fore- cast | 3-day fore- cast | 4-day fore- cast | 5-day fore- cast | 6-day fore- cast | 7-day fore- cast | 8-day fore- cast | 9-day fore- cast | 10-day fore- cast | Forecast type |
|--------------------|------------------|-------|-------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------|
| River | Station | D.L | 27-09 | 28-09 | 29-09 | 30-09 | 01-10 | 02-10 | 03-10 | 04-10 | 05-10 | 06-10 | 07-10 | |
| Balu | Demra | 5.75 | 3.97 | 3.95 | 3.93 | 3.92 | 3.91 | 3.89 | 3.88 | 3.87 | 3.85 | 3.83 | 3.81 | Upper Range |
| | | | | 3.95 | 3.93 | 3.92 | 3.91 | 3.89 | 3.88 | 3.87 | 3.85 | 3.82 | 3.80 | Lower Range |
| | | | | 3.95 | 3.93 | 3.92 | 3.91 | 3.89 | 3.88 | 3.87 | 3.85 | 3.82 | 3.81 | Mean |
| Lakhya | Narayanganj | 5.50 | 4.20 | 4.13 | 4.08 | 4.05 | 4.02 | 3.98 | 3.95 | 3.92 | 3.89 | 3.86 | 3.84 | Upper Range |
| | | | | 4.13 | 4.08 | 4.05 | 4.02 | 3.98 | 3.95 | 3.91 | 3.88 | 3.84 | 3.82 | Lower Range |
| | | | | 4.13 | 4.08 | 4.05 | 4.02 | 3.98 | 3.95 | 3.92 | 3.89 | 3.85 | 3.83 | Mean |
| Gorai | Gorai Rly Bridge | 12.75 | 9.52 | 9.35 | 9.25 | 9.15 | 9.03 | 8.90 | 8.77 | 8.65 | 8.54 | 8.44 | 8.35 | Upper Range |
| | | | | 9.35 | 9.25 | 9.15 | 9.03 | 8.90 | 8.76 | 8.64 | 8.53 | 8.42 | 8.32 | Lower Range |
| | | | | 9.35 | 9.25 | 9.15 | 9.03 | 8.90 | 8.77 | 8.64 | 8.53 | 8.43 | 8.34 | Mean |
| Gorai | Kamarkhali | 8.20 | 5.90 | 5.69 | 5.58 | 5.49 | 5.39 | 5.29 | 5.18 | 5.06 | 4.96 | 4.86 | 4.78 | Upper Range |
| | | | | 5.69 | 5.58 | 5.49 | 5.40 | 5.29 | 5.17 | 5.06 | 4.95 | 4.85 | 4.76 | Lower Range |
| | | | | 5.69 | 5.58 | 5.49 | 5.40 | 5.29 | 5.18 | 5.06 | 4.96 | 4.86 | 4.77 | Mean |
| Arial Khan | Madaripur | 4.17 | 2.53 | 2.32 | 2.19 | 2.12 | 2.06 | 2.00 | 1.95 | 1.91 | 1.89 | 1.89 | 1.91 | Upper Range |
| | | | | 2.32 | 2.19 | 2.12 | 2.06 | 2.00 | 1.94 | 1.89 | 1.86 | 1.85 | 1.85 | Lower Range |
| | | | | 2.32 | 2.19 | 2.12 | 2.06 | 2.00 | 1.95 | 1.90 | 1.88 | 1.87 | 1.88 | Mean |
| Atrai | Baghabari | 10.40 | 8.30 | 8.11 | 7.97 | 7.83 | 7.69 | 7.58 | 7.49 | 7.43 | 7.41 | 7.40 | 7.43 | Upper Range |
| | | | | 8.11 | 7.97 | 7.83 | 7.69 | 7.56 | 7.46 | 7.38 | 7.33 | 7.30 | 7.30 | Lower Range |
| | | | | 8.11 | 7.97 | 7.83 | 7.69 | 7.57 | 7.47 | 7.41 | 7.37 | 7.36 | 7.37 | Mean |

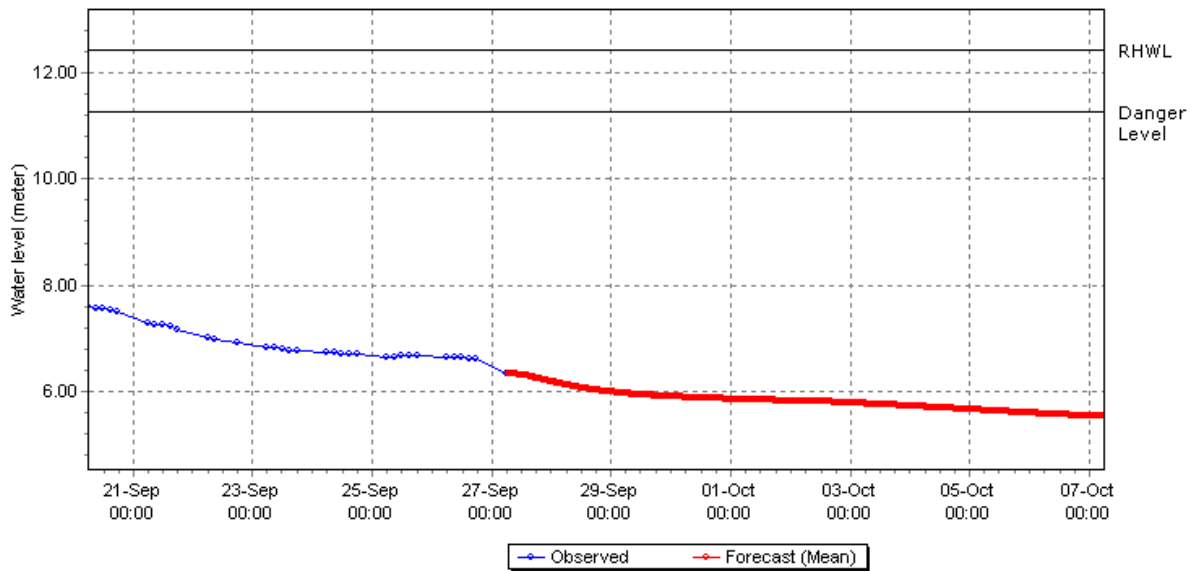
Forecast made on: 27-09-2018 (Page 5/5)

| | | | today | 1-day fore- cast | 2-day fore- cast | 3-day fore- cast | 4-day fore- cast | 5-day fore- cast | 6-day fore- cast | 7-day fore- cast | 8-day fore- cast | 9-day fore- cast | 10-day fore- cast | |
|--------------------|---------------|-------|-------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------|
| Water Level in [m] | | | 27-09 | 28-09 | 29-09 | 30-09 | 01-10 | 02-10 | 03-10 | 04-10 | 05-10 | 06-10 | 07-10 | Forecast type |
| River | Station | D.L | 0600 | 0600 | 0600 | 0600 | 0600 | 0600 | 0600 | 0600 | 0600 | 0600 | 0600 | |
| Atrai | Mohadevpur | 18.59 | 13.58 | 13.52 | 13.47 | 13.43 | 13.41 | 13.39 | 13.37 | 13.35 | 13.35 | 13.37 | 13.39 | Mean |
| Khusiyara | Sheola | 13.50 | 8.44 | 7.76 | 7.53 | 7.49 | 7.51 | 7.54 | 7.54 | 7.52 | 7.49 | 7.47 | 7.45 | Mean |
| Khusiyara | Sherpur | 9.00 | 6.32 | 6.22 | 6.09 | 6.03 | 6.01 | 6.00 | 5.97 | 5.94 | 5.89 | 5.84 | 5.80 | Mean |
| Manu | Moulvi Bazar | 11.75 | 7.17 | 7.70 | 7.96 | 8.18 | 8.34 | 8.37 | 8.24 | 8.12 | 7.99 | 7.81 | 7.73 | Mean |
| Surma | Sylhet | 11.25 | 6.35 | 6.12 | 5.96 | 5.89 | 5.85 | 5.82 | 5.77 | 5.71 | 5.64 | 5.58 | 5.53 | Mean |
| Surma | Sunamganj | 8.25 | 5.33 | 5.27 | 5.19 | 5.13 | 5.09 | 5.04 | 5.00 | 4.96 | 4.91 | 4.86 | 4.82 | Mean |
| Surma | Kanaighat | 13.20 | 7.93 | 7.38 | 7.21 | 7.20 | 7.21 | 7.21 | 7.15 | 7.09 | 7.02 | 6.96 | 6.94 | Mean |
| Kalni | Dirai | - | 3.76 | 3.74 | 3.72 | 3.70 | 3.67 | 3.64 | 3.61 | 3.58 | 3.55 | 3.52 | 3.49 | Mean |
| Upper Meghna | Bhairab Bazar | 6.25 | 3.30 | 4.43 | 4.38 | 4.33 | 4.27 | 4.21 | 4.15 | 4.09 | 4.02 | 3.96 | 3.91 | Mean |
| Upper Meghna | Narsingdi | 5.20 | 2.86 | 2.78 | 2.72 | 2.67 | 2.61 | 2.55 | 2.49 | 2.43 | 2.38 | 2.32 | 2.29 | Mean |
| Jamuna | Naogaon | 15.24 | 11.80 | 11.71 | 11.65 | 11.61 | 11.57 | 11.52 | 11.46 | 11.41 | 11.39 | 11.37 | 11.33 | Mean |
| Lower Meghna | Chandpur | 4.00 | 2.78 | 2.67 | 2.63 | 2.60 | 2.55 | 2.51 | 2.47 | 2.44 | 2.43 | 2.42 | 2.43 | Mean |
| Kumar | Faridpur | 7.50 | 4.31 | 4.31 | 4.31 | 4.31 | 4.31 | 4.31 | 4.31 | 4.31 | 4.31 | 4.31 | 4.31 | Mean |

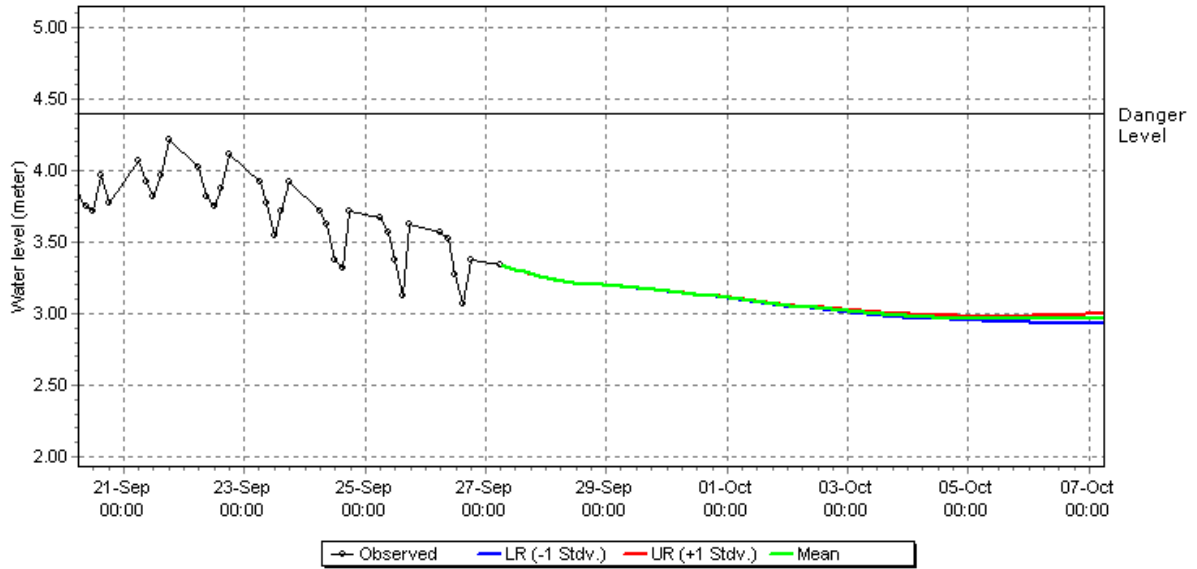
Tongi Khal at Tongi (Year 2018)



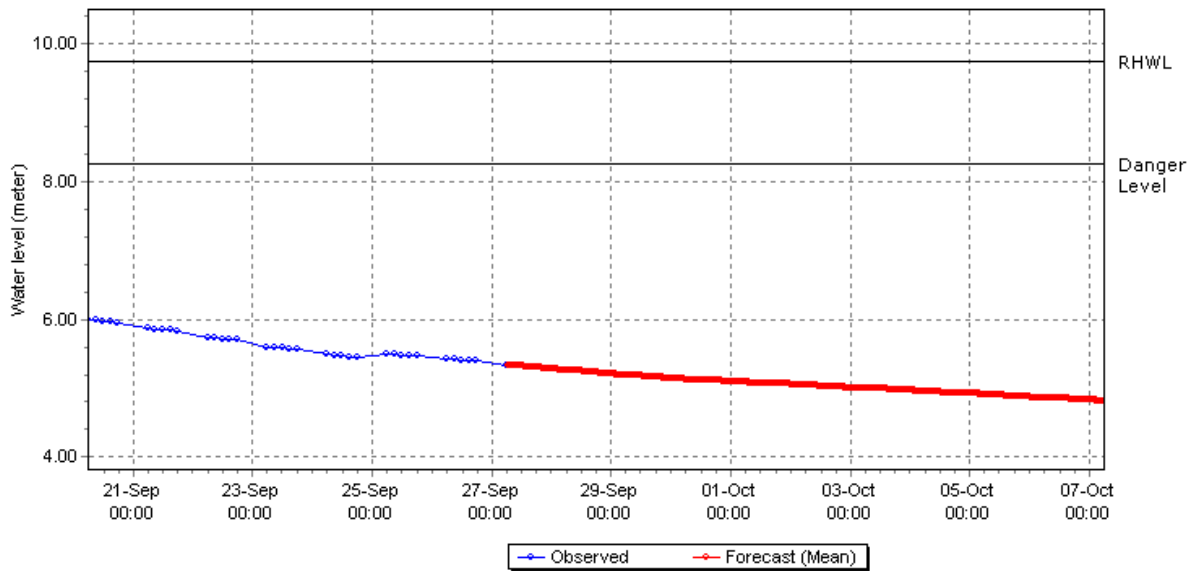
Surma River at Sylhet (Year 2018)



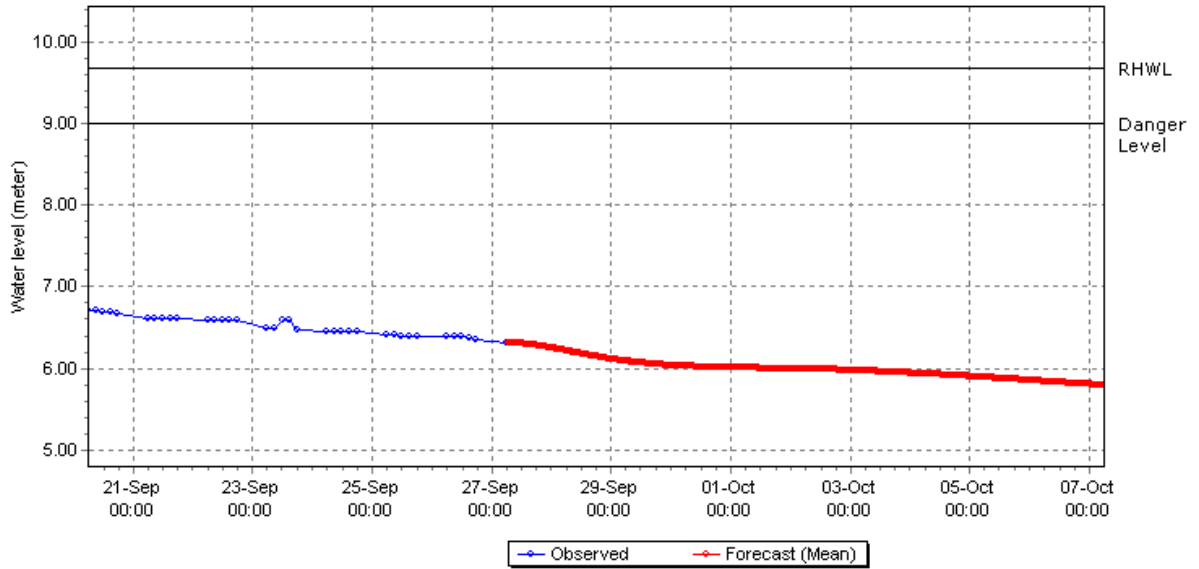
Padma River at Sureshwar (Year 2018)



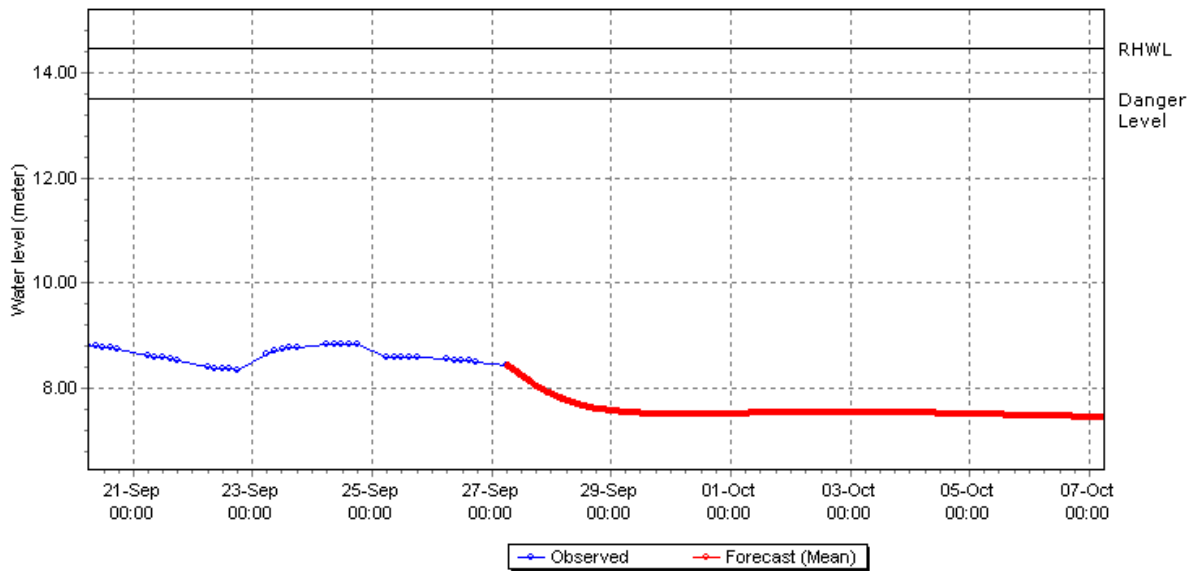
Surma River at Sunamganj (Year 2018)



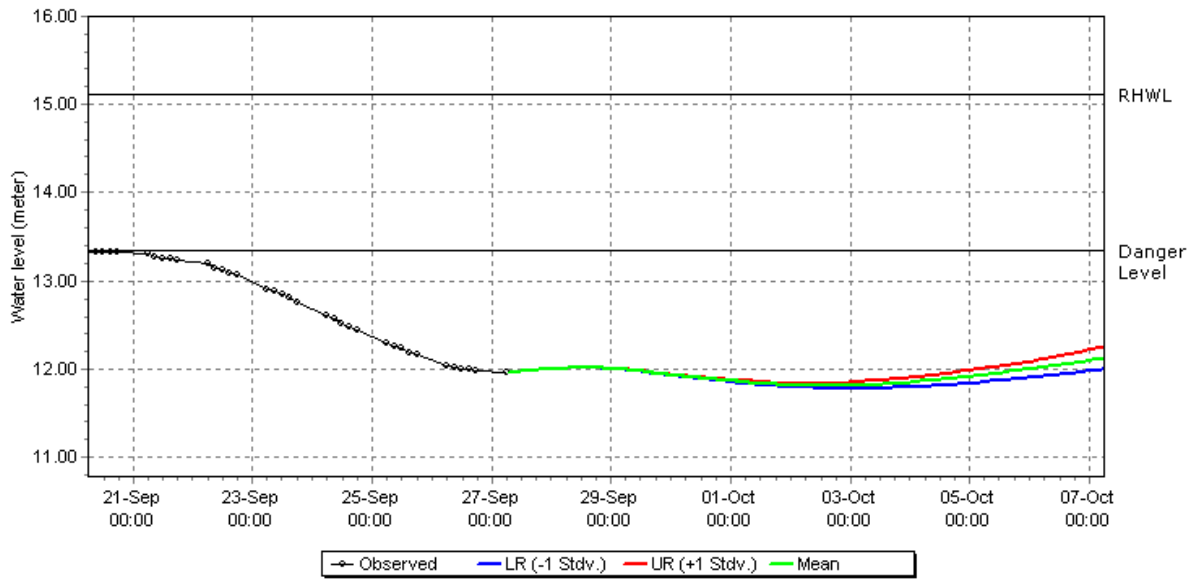
Kushiyara River at Sherpur (Year 2018)



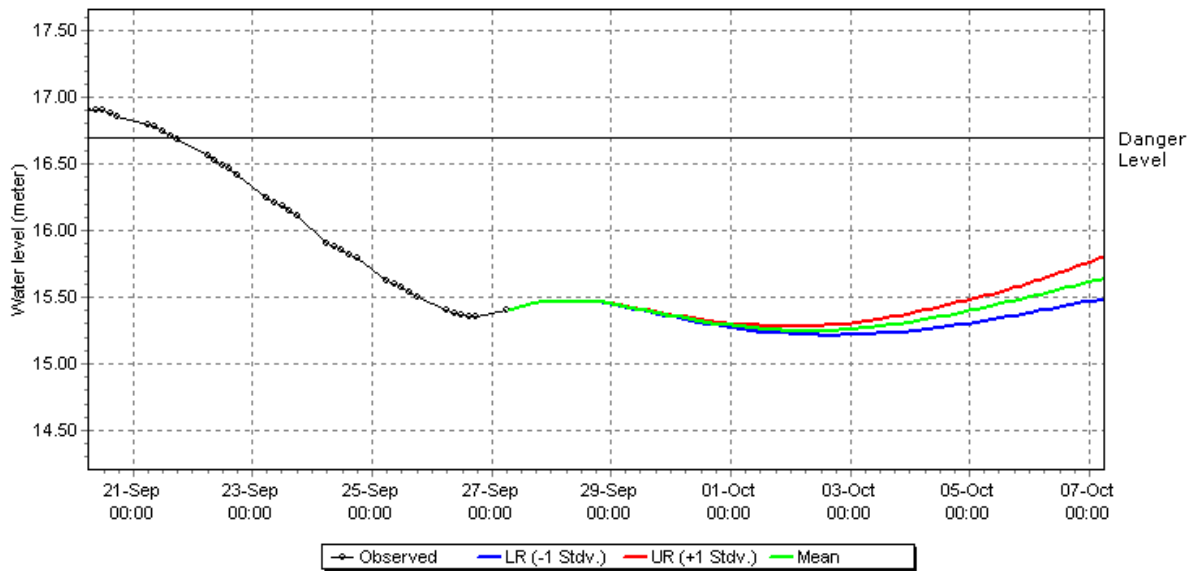
Kushiyara River at Sheola (Year 2018)



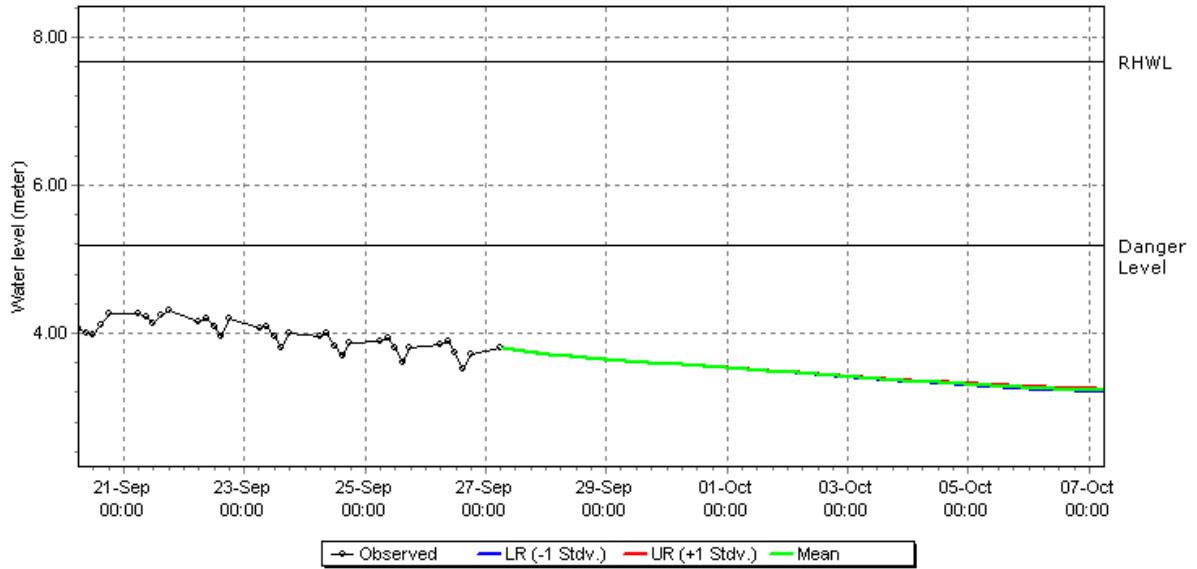
Jamuna River at Serajganj (Year 2018)



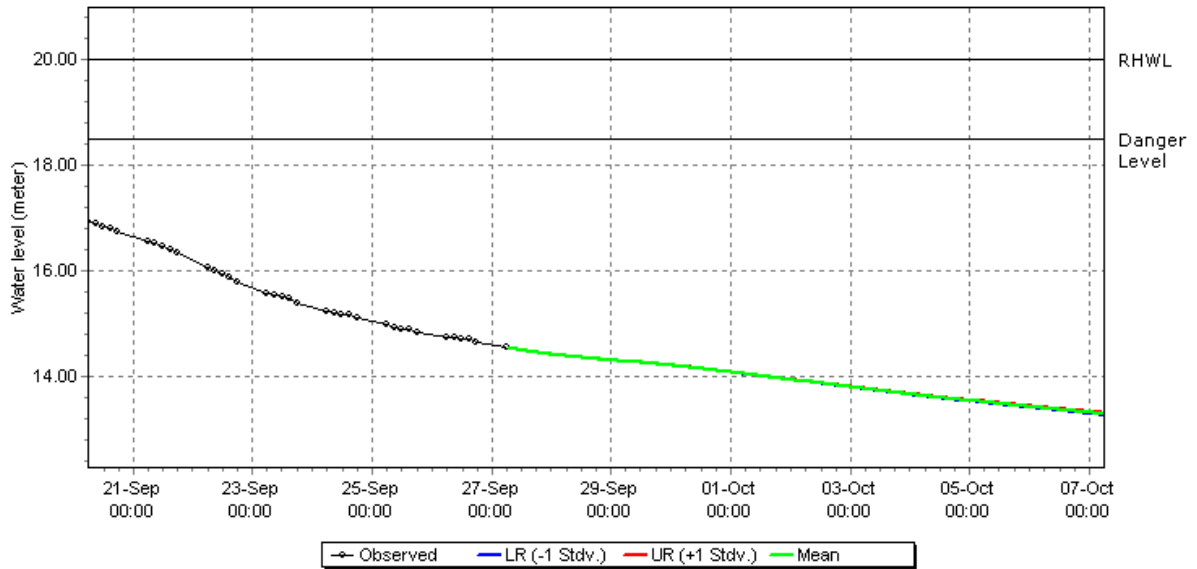
Jamuna River at Sariakandi (Year 2018)



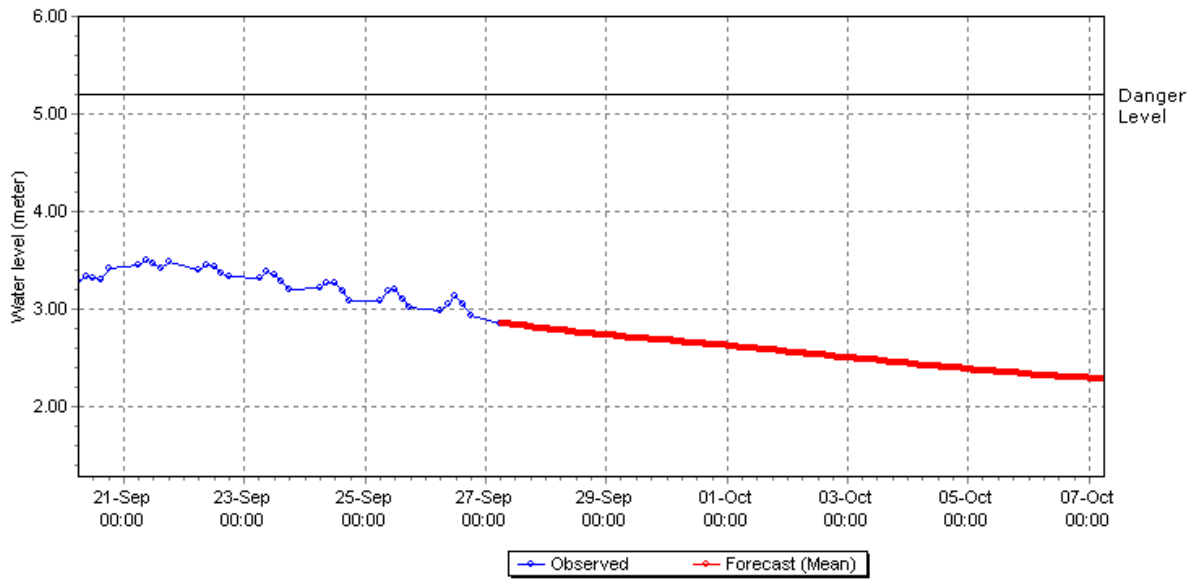
Dhaleswari River at Rekabi-Bazar (Year 2018)



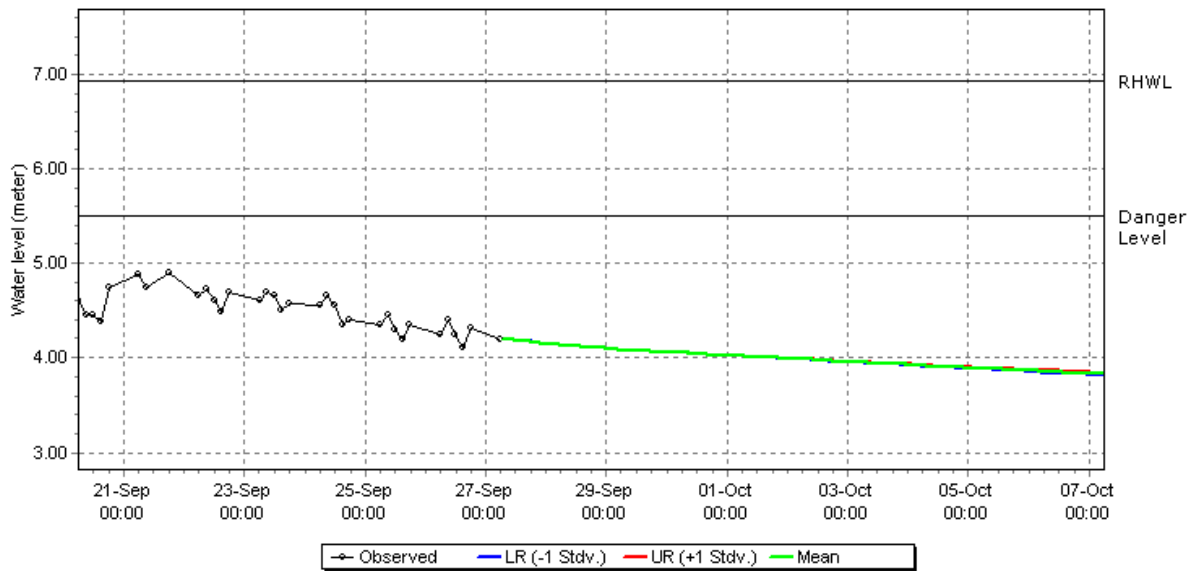
Padma River at Rajshahi (Year 2018)



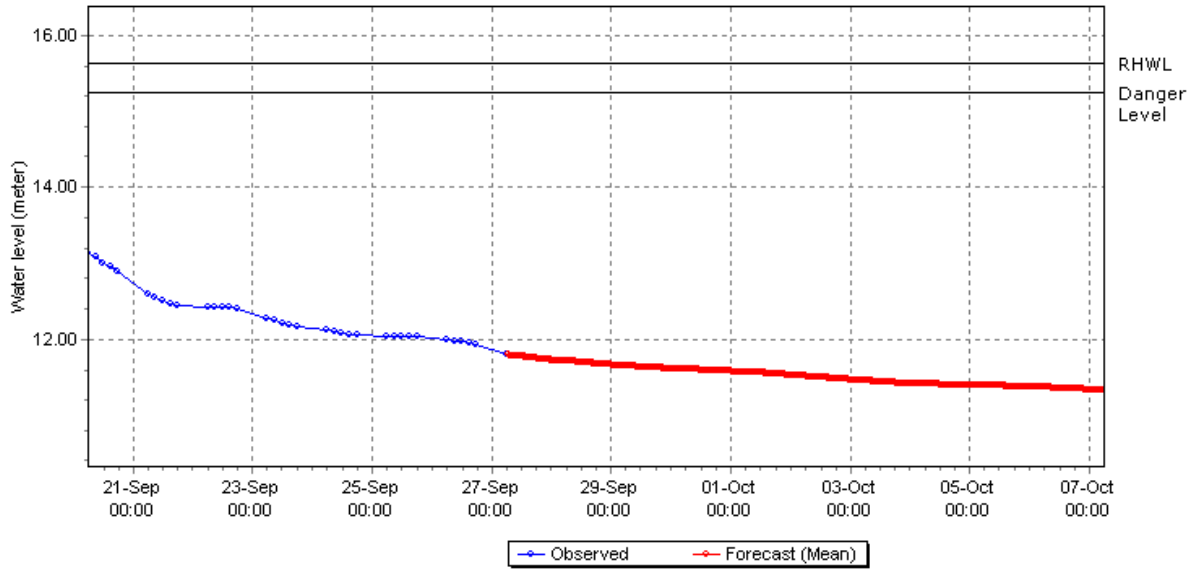
Arialkhan-NC River at Narsingdi (Year 2018)



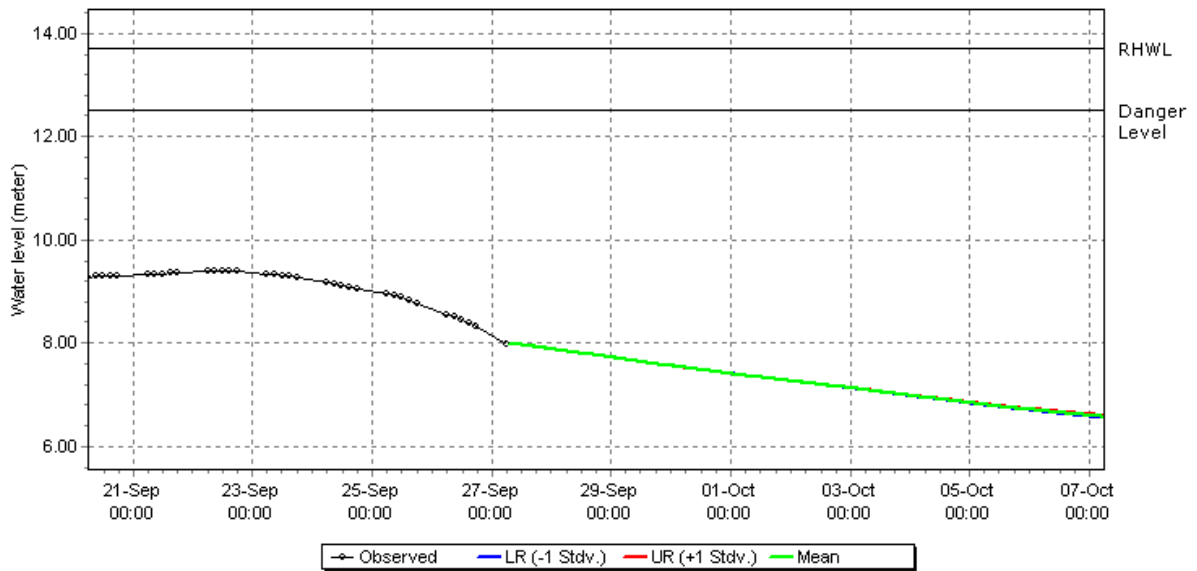
Lakhya River at Narayanganj (Year 2018)



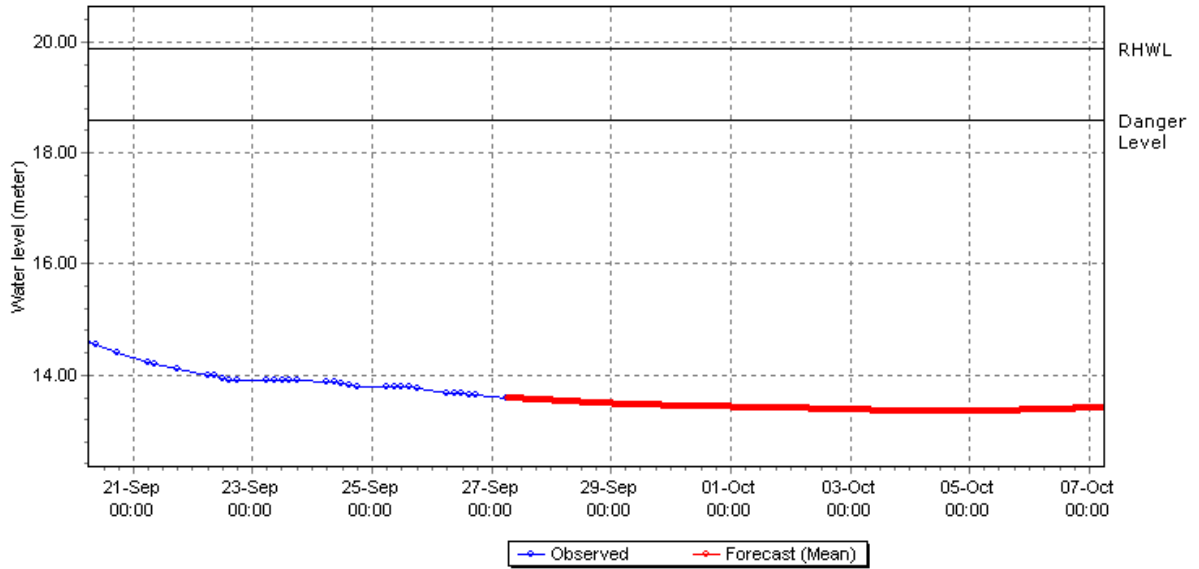
Little Jamuna River at Naogaon (Year 2018)



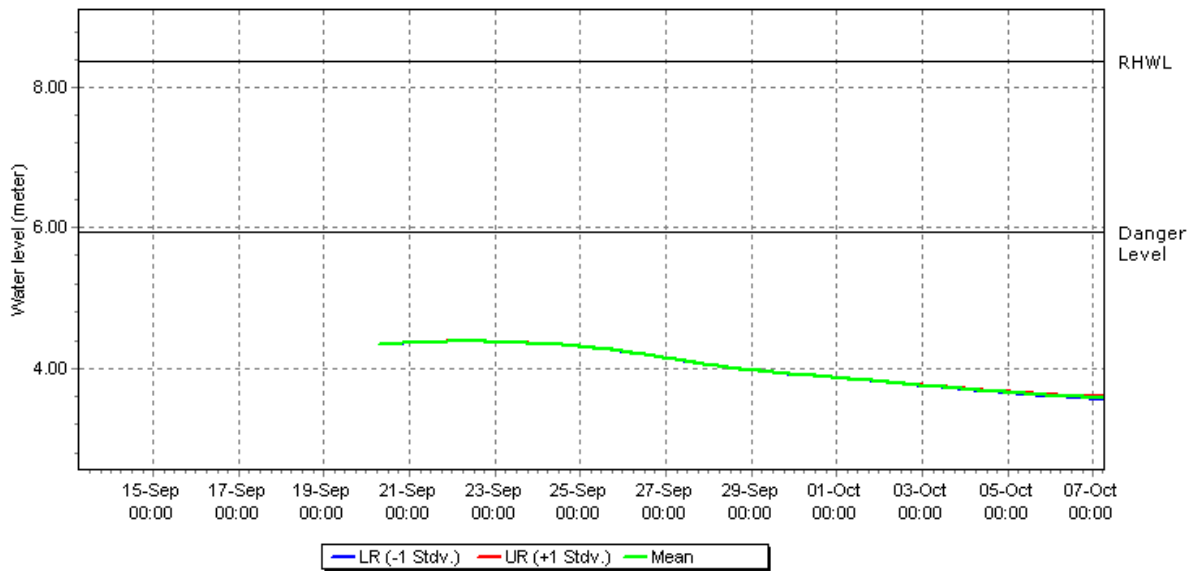
Old Brahmaputra River at Mymensingh (Year 2018)



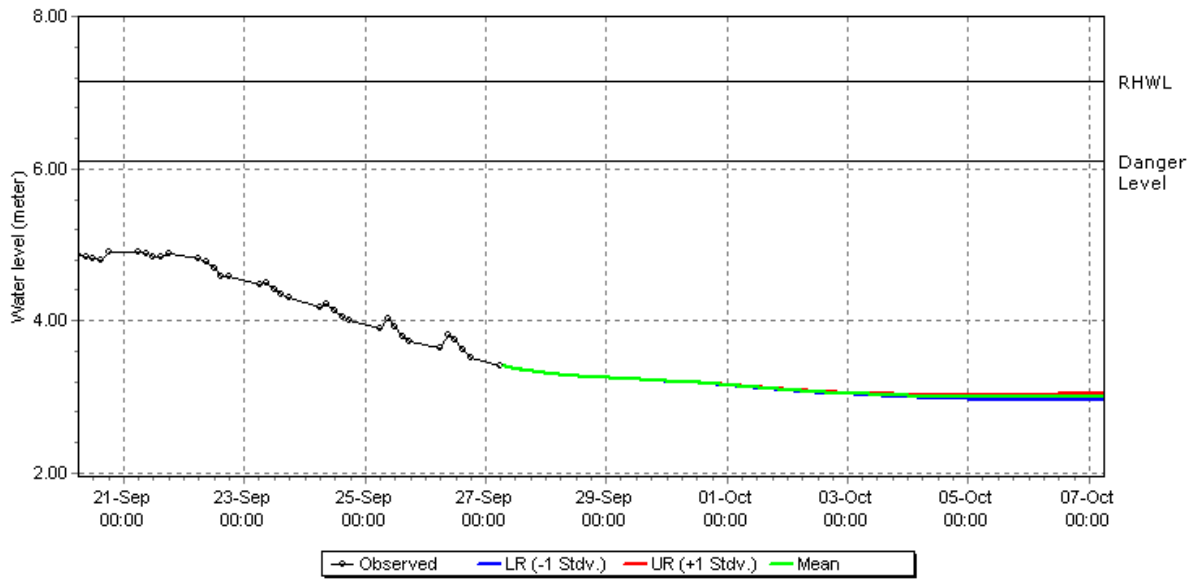
Atrai River at Mohadevpur (Year 2018)



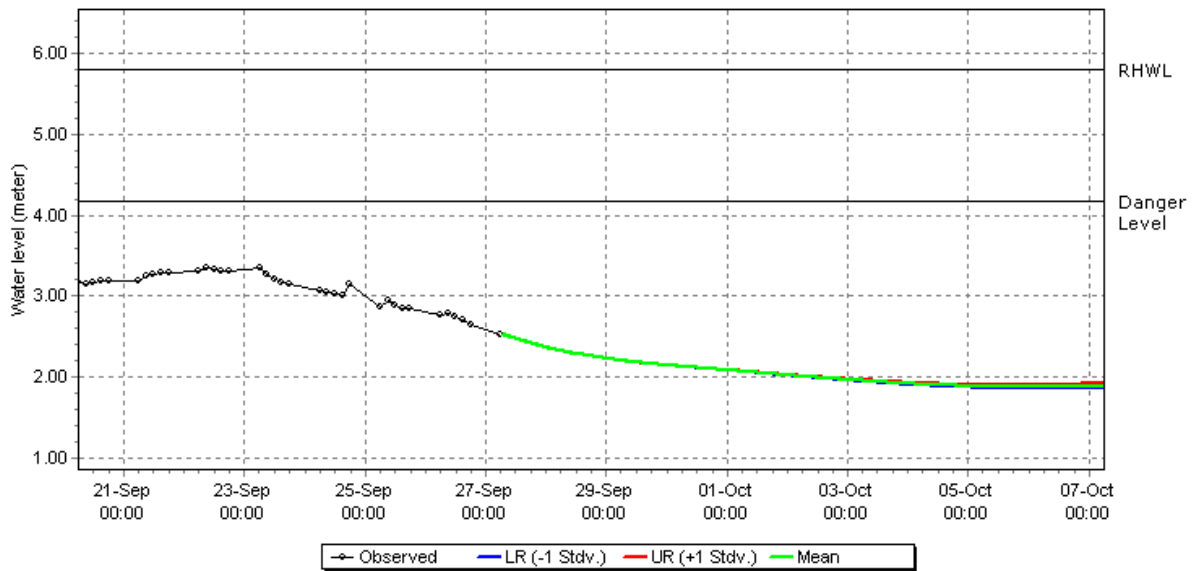
Turag River at Mirpur (Year 2018)



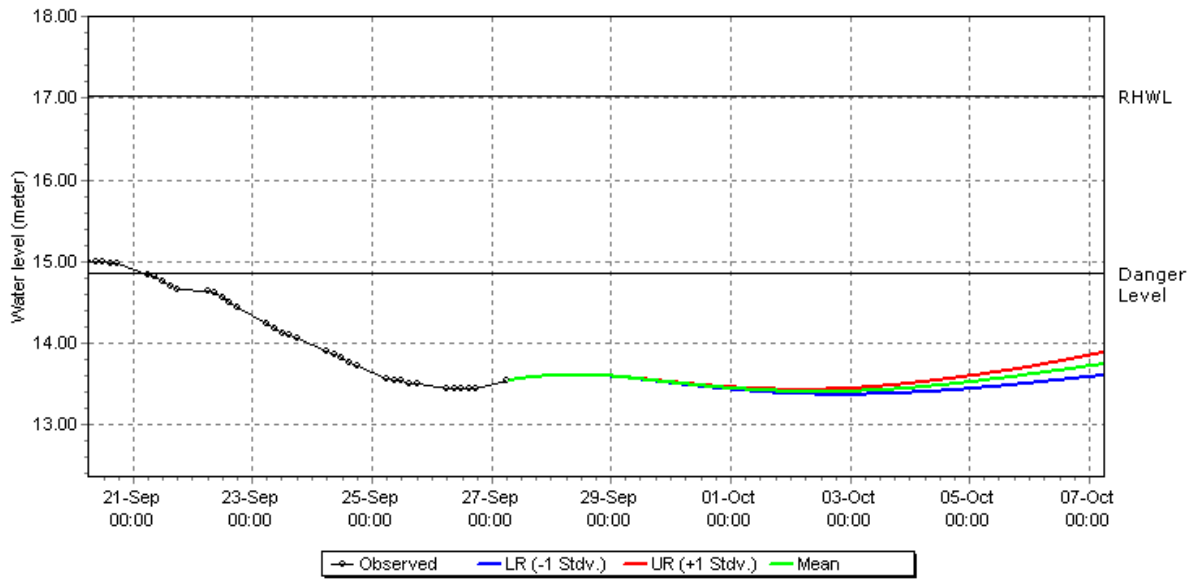
Padma River at Mawa (Year 2018)



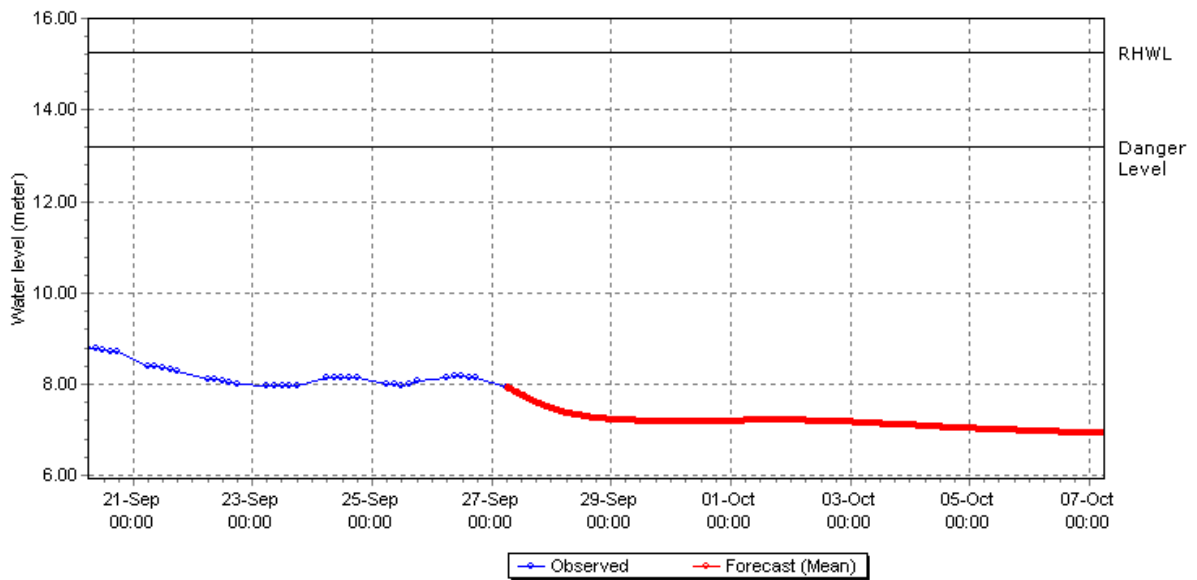
Arialkhan River at Madaripur (Year 2018)



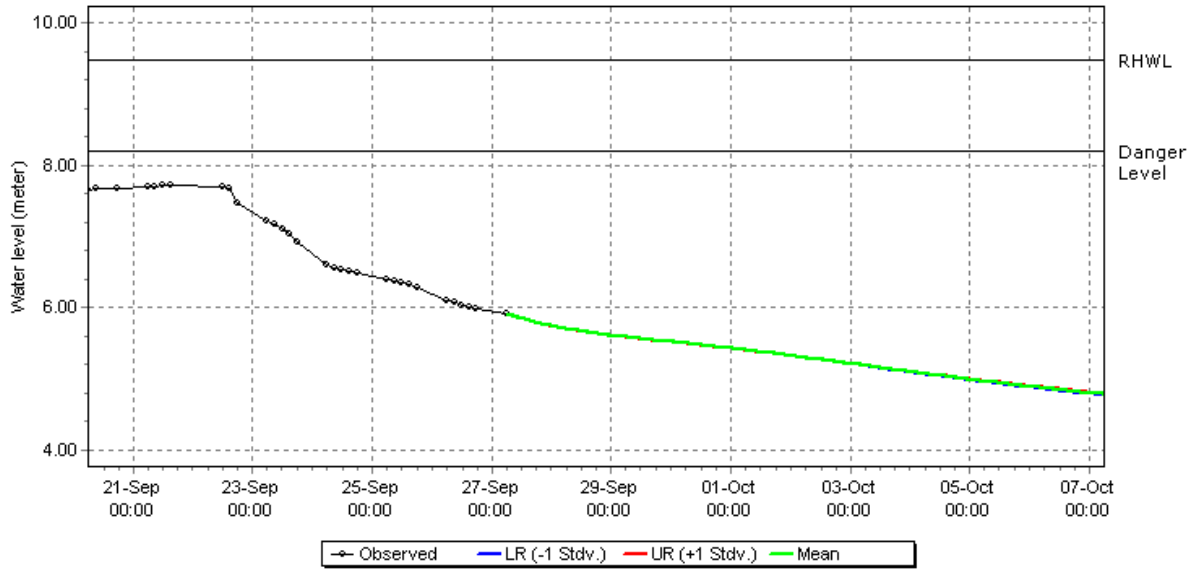
Jamuna River at Kazipur (Year 2018)



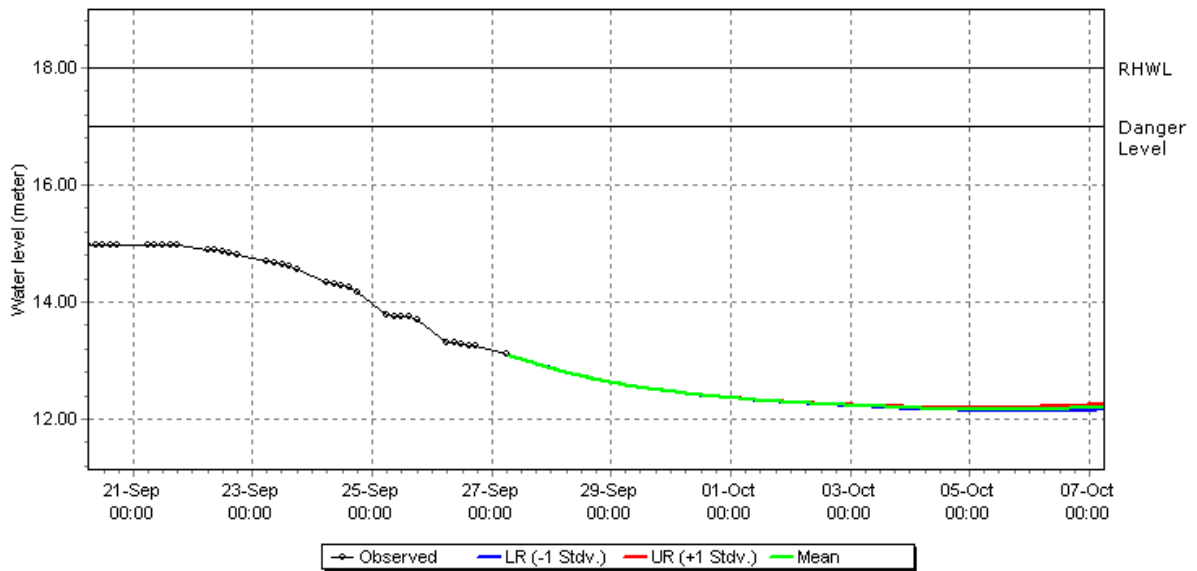
Surma River at Kanaighat (Year 2018)



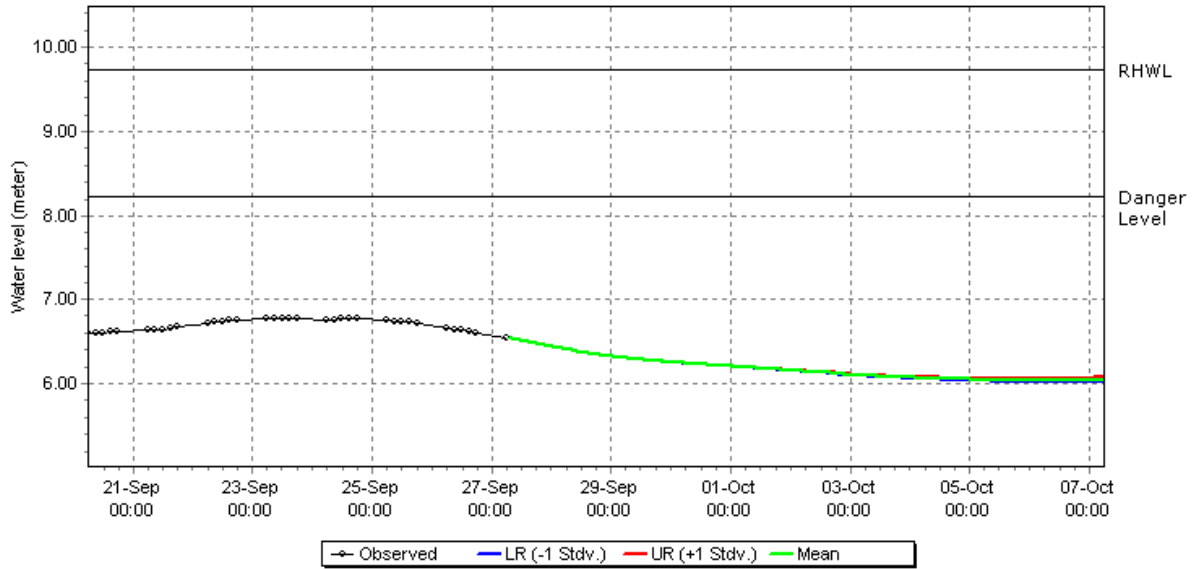
Gorai River at Kamarkhali (Year 2018)



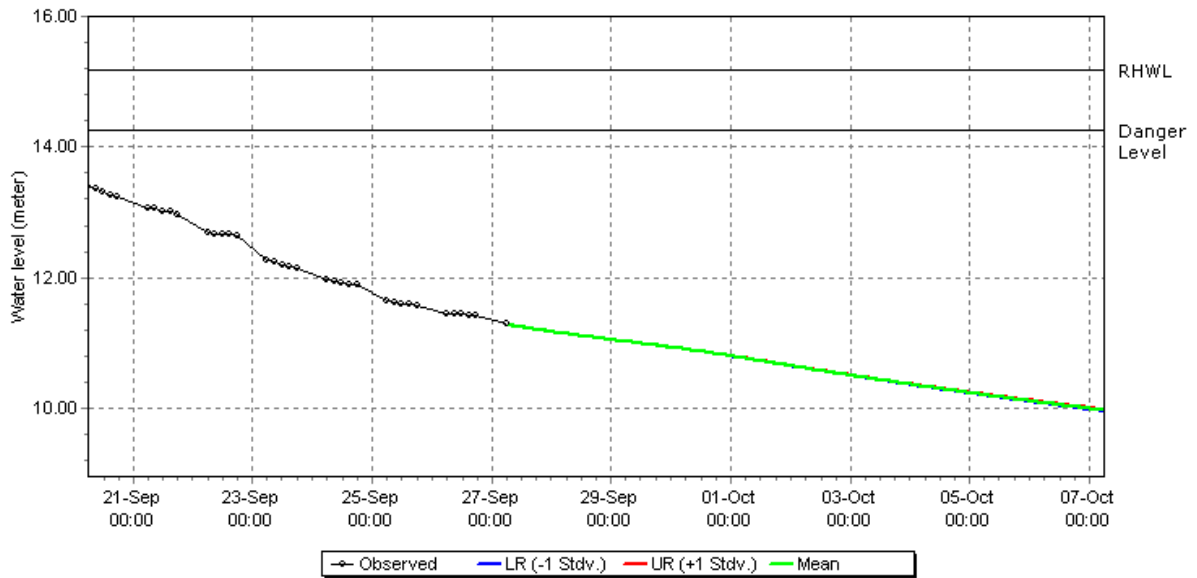
Old Brahmaputra River at Jamalpur (Year 2018)



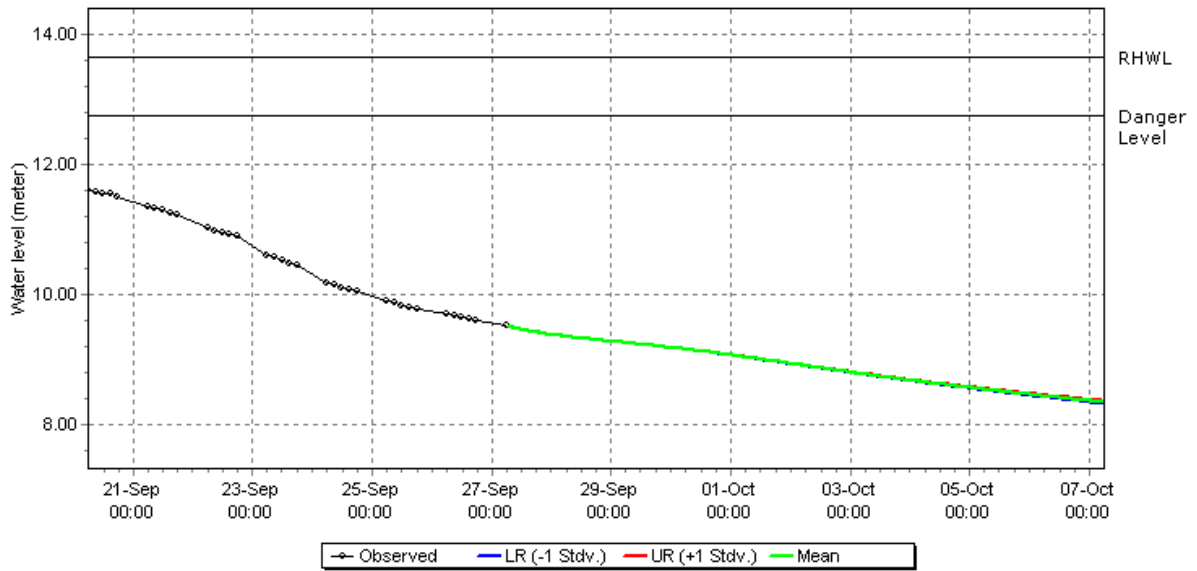
Dhaleswari River at Jagir (Year 2018)



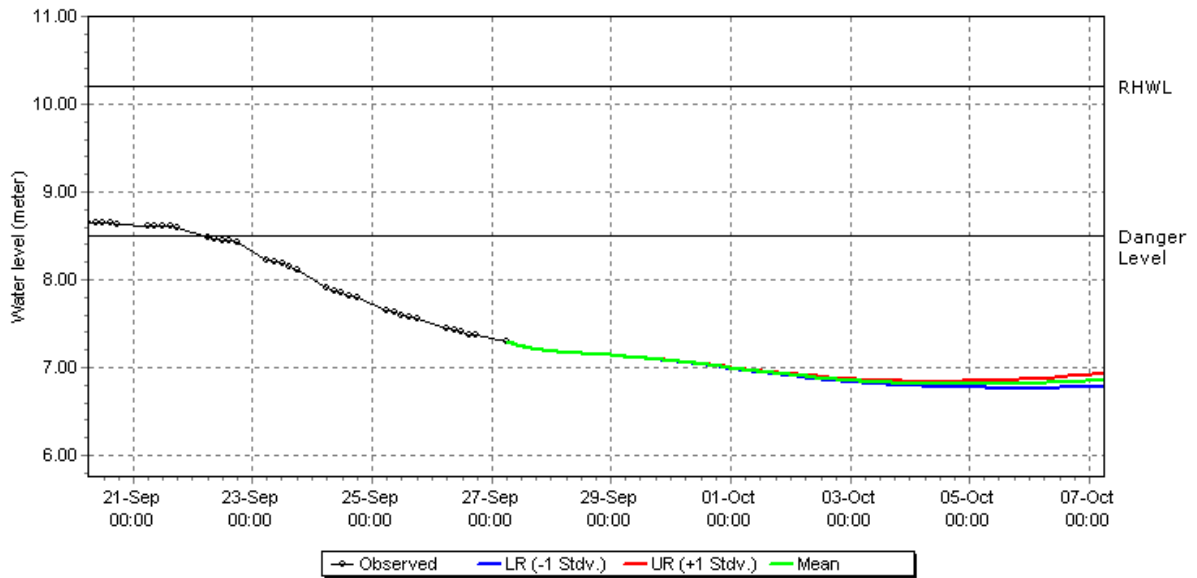
Padma River at Hardinge-Bridge (Year 2018)



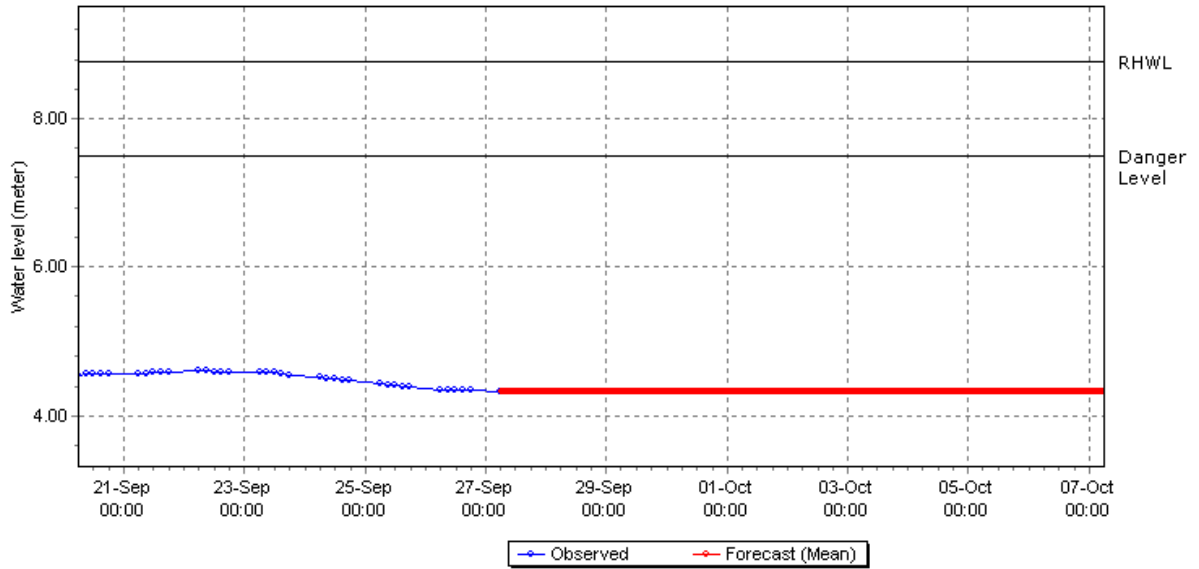
Gorai River at Gorai Rly Bridge (Year 2018)



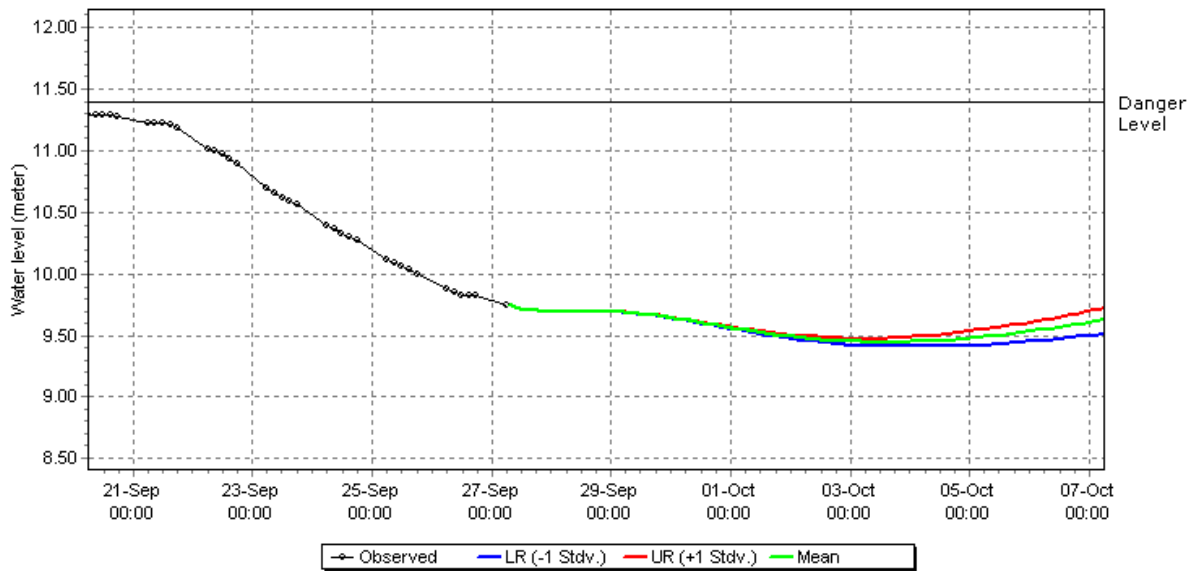
Padma River at Goalondo (Year 2018)



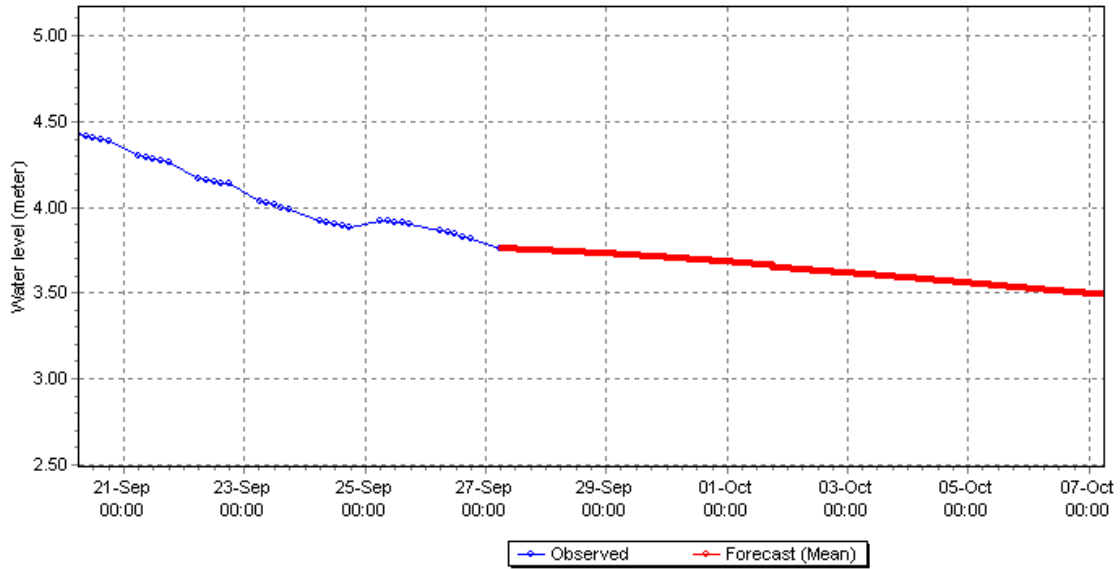
Kumar River at Faridpur (Year 2018)



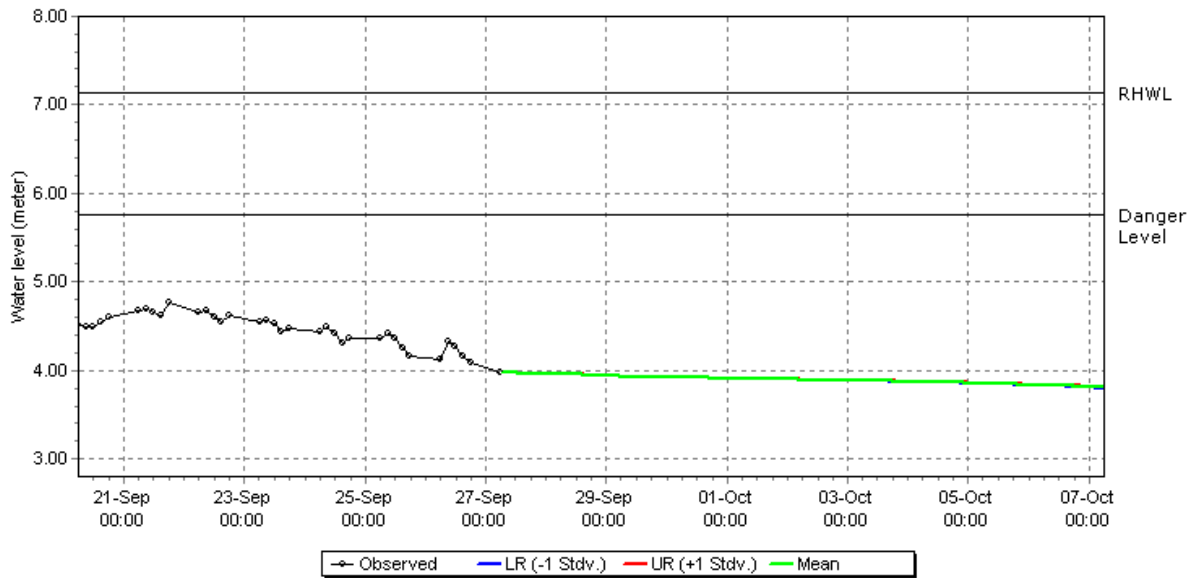
Dhaleswari River at Elashinghat (Year 2018)



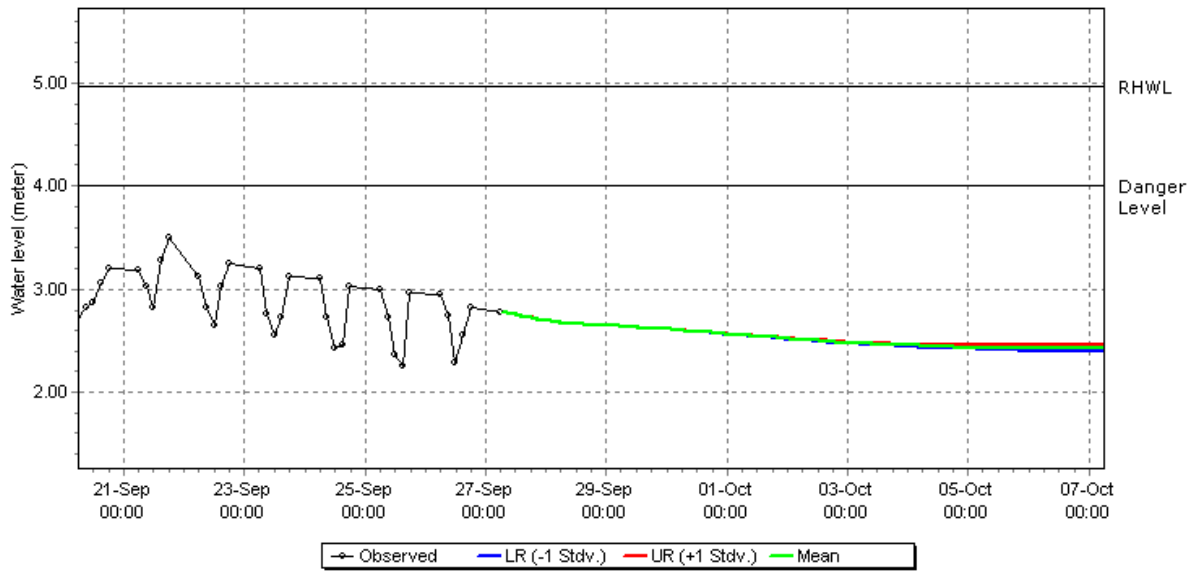
Kalni (Old Surma) River at Dirai (Year 2018)



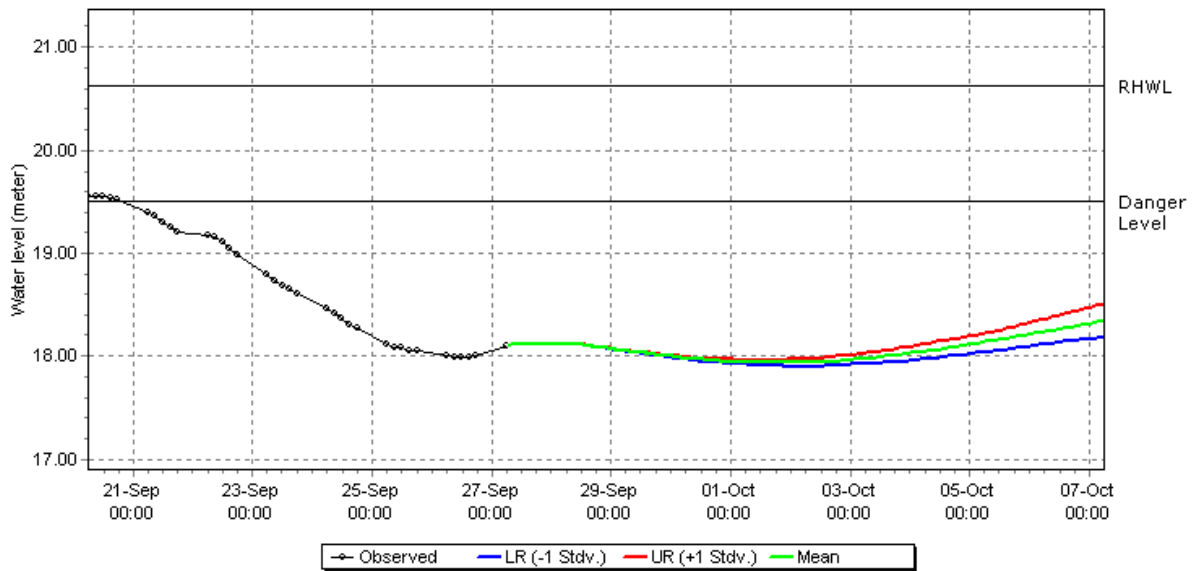
Balu River at Demra (Year 2018)



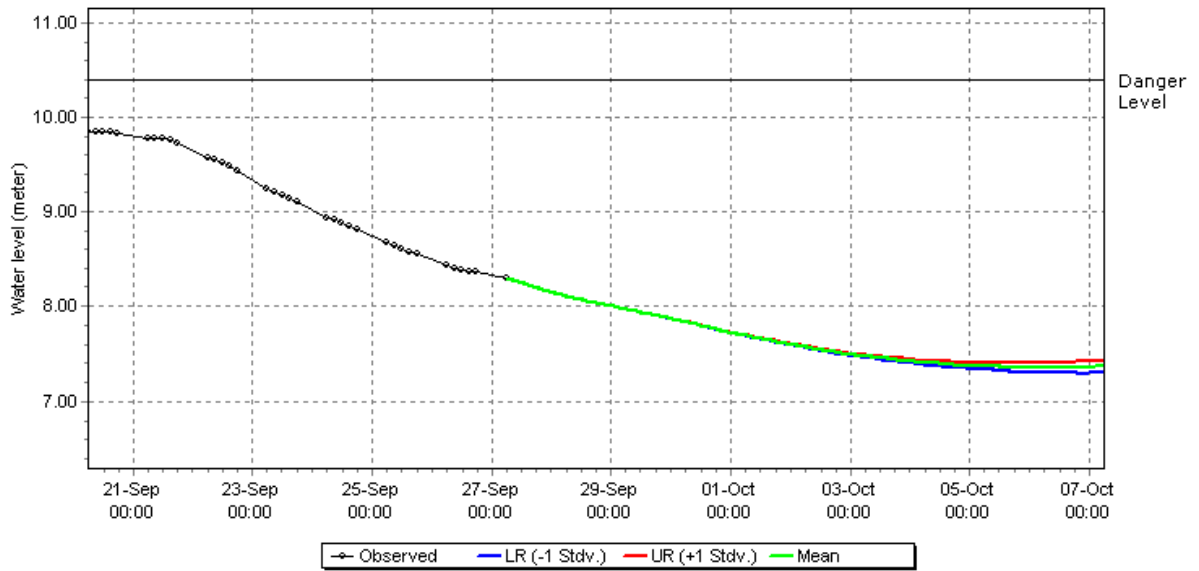
Meghna River at Chandpur (Year 2018)



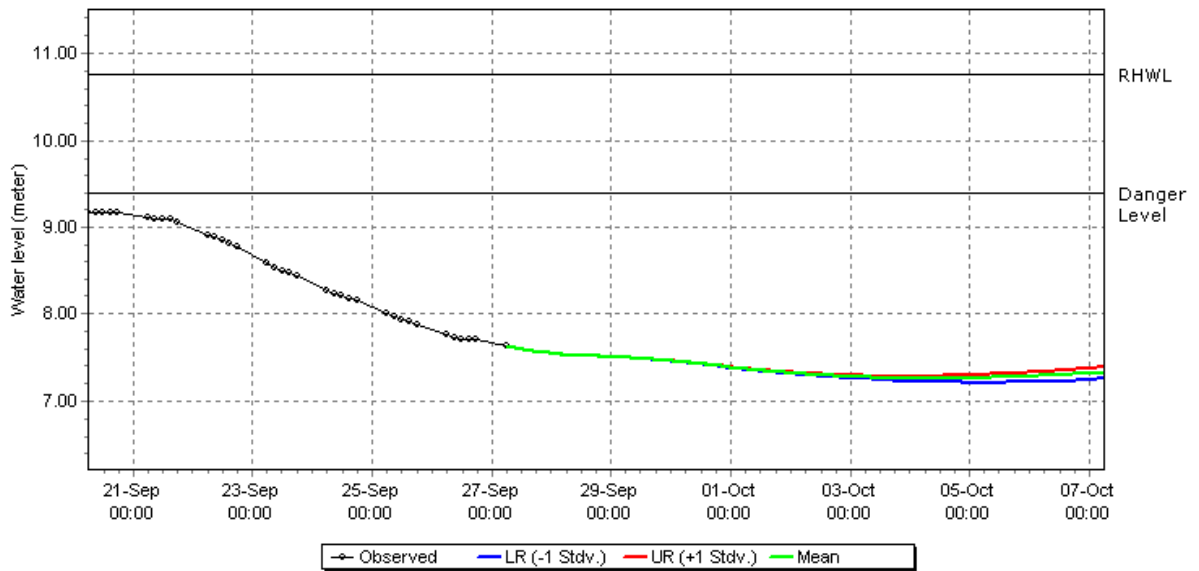
Jamuna River at Bahadurabad (Year 2018)



Atrai River at Baghabari (Year 2018)



Jamuna River at Aricha (Year 2018)



Elaboration

The above forecast is carried out using the ECMWF 0.5X0.5 deg. ensemble precipitation forecasts (51 set of ensembles) across Brahmaputra and Ganges basin and generating 15 days flow forecast for Brahmaputra River (at Bahadurabad point) and on Ganges River (at Hardinge Bridge point).

Upper Range and Lower Range corresponds respectively to the +1 and -1 standard deviation.

Mean indicate the water level forecast generated from the median discharge used in the boundary.

The flood-forecasting model of FFWC, Bangladesh Water Development Board (BWDB) is acting as a background model for Long Range FFS Model and necessary customization has been brought out in FFWC model for this 10-day flood forecasting activities.

Disclaimer:

The flow forecasting system for this model (Hydrological) has been redesigned. Though the model has been calibrated, validated and evaluated, it is still under development. So, the product should be used with extreme care.

For any questions or query regarding the model feel free to contact:

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