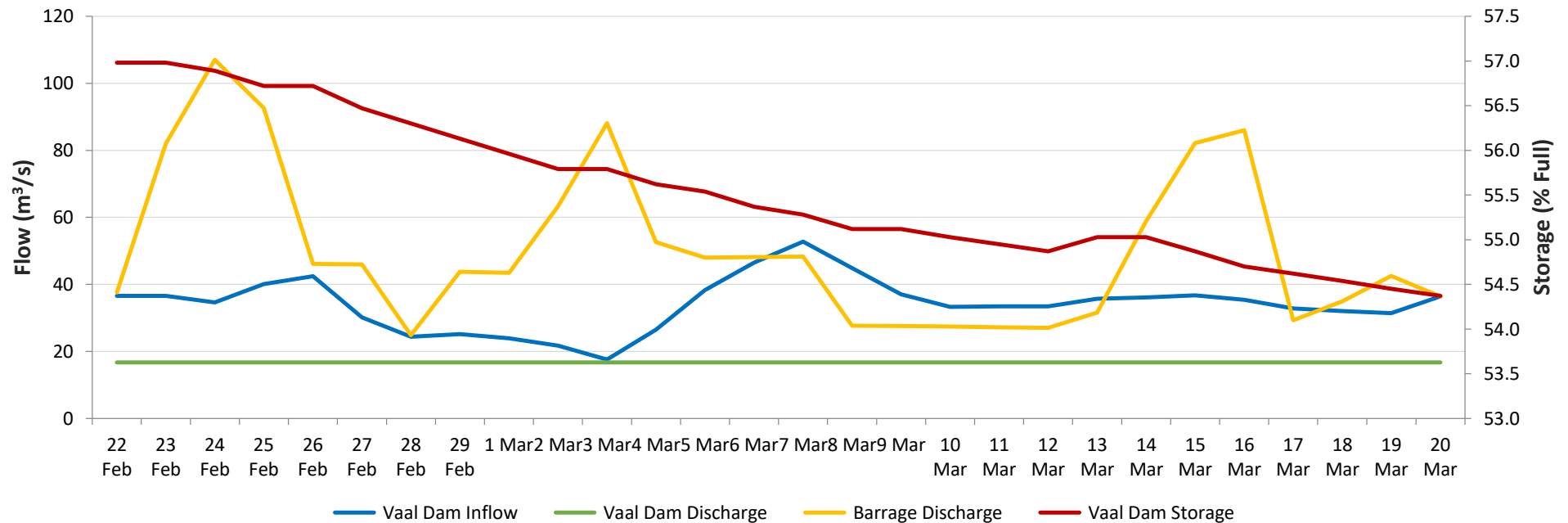


Vaal Dam and Vaal Barrage 30-day Moving Daily Information

February / March 2020



Vaal Dam and Vaal Barrage 7-day Daily Information

March 2020

| | Saturday | Sunday | Monday | Tuesday | Wednesday | Thursday | Friday | Weekly | | |
|-----------------------|----------|--------|--------|---------|-----------|----------|--------|--------|------|------|
| VAAL DAM | 14 Mar | 15 Mar | 16 Mar | 17 Mar | 18 Mar | 19 Mar | 20 Mar | Max | Min | Avg |
| Inflow (m³/s) | 36.1 | 36.8 | 35.4 | 32.9 | 32.1 | 31.4 | 36.5 | 36.8 | 31.4 | 34.4 |
| Storage (% Full) | 55.0 | 54.9 | 54.7 | 54.6 | 54.5 | 54.5 | 54.4 | 55.0 | 54.4 | 54.7 |
| Level (m) | 18.2 | 18.2 | 18.2 | 18.2 | 18.1 | 18.1 | 18.1 | 18.2 | 18.1 | 18.2 |
| Discharge (m³/s) | 16.7 | 16.7 | 16.7 | 16.7 | 16.7 | 16.7 | 16.7 | 16.7 | 16.7 | 16.7 |
| Sluice Gates Open (#) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

| VAAL BARRAGE | 14 Mar | 15 Mar | 16 Mar | 17 Mar | 18 Mar | 19 Mar | 20 Mar | Max | Min | Avg |
|------------------|--------|--------|--------|--------|--------|--------|--------|------|------|------|
| Level (m) | 7.6 | 7.5 | 7.4 | 7.5 | 7.5 | 7.5 | 7.5 | 7.6 | 7.4 | 7.5 |
| Discharge (m³/s) | 58.9 | 82.2 | 86.0 | 29.3 | 34.9 | 42.5 | 36.4 | 86.0 | 29.3 | 52.9 |
| Water Temp (°C) | 19.9 | 19.7 | 20.7 | 20.3 | 19.9 | 18.7 | 20.1 | 20.7 | 18.7 | 19.9 |

Information supplied on behalf of Rand Water and Dept. Water & Sanitation. Not all abstraction and evaporation losses from Vaal Dam are reflected in the above data.