

Water Quality of Deep Talab, District - Pratapgarh at the time of Tazia Visarjan, 2020

| | | | | | | | | Ра | arameters a | nalysed | | | | | |
|----------|---------------------------------------|-----------------------|---|------------|------|--|--|---------------------------|-------------------------------|--|---|-------------------------|-------------------------|--------------------------------------|---------------------------|
| S. No | Water Body Situated in District | Location of sample | Period of Sampling | Date | рН | Conductivity at 25 °C (µmho/ cm ²) | Total Dissolved Solids (mg/L) | Total Solids (mg/l) | Dissolved Oxygen (mg/l) | Bio- Chemical Oxygen Demand (BOD) (3days at 27° C) (mg/l) | Chemical Oxygen Demand (COD) (mg/l) | Zinc as Zn (mg/l) | Lead as Pb (mg/l) | Total Chromium as Cr (mg/l) | Copper as Cu (mg/l) |
| | | | Pre Idol Immersion Spot (Nr. Ghat) | 29.08.2020 | 7.78 | 1191 | 830 | 846 | 5.8 | 1.0 | 10 | 0.020 | NT | NT | NT |
| | | | During Idol Immersion Spot (Nr. Ghat) | 30.08.2020 | 7.41 | 1208 | 850 | 864 | 5.0 | 2.2 | 12 | 0.025 | NT | NT | NT |
| | | | After 24 Hrs. of Idol Immersion Spot (Nr. Ghat) | 31.08.2020 | 7.35 | 1412 | 990 | 1022 | 4.8 | 1.8 | 8 | 0.021 | NT | NT | NT |
| | | | After 7 days of Idol Immersion Spot (Nr. Ghat) | 05.09.2020 | 8.19 | 657 | 462 | 470 | 5.6 | 0.8 | 10 | 0.150 | NT | NT | NT |
| 1 | Pratapgarh | Deep Talab | Approx. 100 Mtr from Idol Immersion Spot (Pre- Idol Immersion) | 29.08.2020 | 7.90 | 682 | 470 | 496 | 5.4 | 12.0 | 8 | 0.014 | NT | NT | NT |
| | | | Approx. 100 Mtr. from Idol Immersion Spot (During- Idol Immersion) | 30.08.2020 | 7.46 | 701 | 486 | 508 | 4.6 | 1.1 | 9 | 0.017 | NT | NT | NT |
| | | | Approx. 100 Mtr. from Idol Immersion Spot (After 24 Hrs. Idol Immersion) | 31.08.2020 | 7.54 | 697 | 482 | 496 | 5.7 | 0.9 | 12 | 0.020 | NT | NT | NT |
| | | | Approx. 100 Mtr. from Idol Immersion Spot (After 7 Days- Idol Immersion) | 05.09.2020 | 8.16 | 656 | 464 | 480 | 4.8 | 0.8 | 10 | 0.021 | NT | NT | NT |

NT: Not Traceable



Water Quality of Dilab Talab, District - Banswara at the time of Tazia Visarjan, 2020

| | | | | | | | | | Parame | ters analysed | | | | | |
|-----------|--|--------------------------|---|------------|------|--|--|---------------------------|-------------------------------|---|---|----------------------------|-------------------------|--------------------------------------|---------------------------|
| S. No. | Water Body Situated in District | Location of sample | Period of Sampling | Date | рН | Conductivity at 25 °C (µmho/ cm ²) | Total Dissolved Solids (mg/L) | Total Solids (mg/l) | Dissolved Oxygen (mg/l) | Bio- Chemical Oxygen Demand (BOD) (3days at 27° C) (mg/l) | Chemical Oxygen Demand (COD) (mg/l) | Zinc as Zn (mg/l) | Lead as Pb (mg/l) | Total Chromium as Cr (mg/l) | Copper as Cu (mg/l) |
| | | | Pre Idol Immersion Spot (Nr. Ghat) | 29.08.2020 | 7.83 | 420 | 304 | 336 | 5.9 | 2.4 | 14 | 0.053 | NT | NT | NT |
| | | | During Idol Immersion Spot (Nr. Ghat) | 30.08.2020 | 7.81 | 445 | 332 | 354 | 5.6 | 2.6 | 16 | 0.068 | NT | NT | NT |
| | | | After 24 Hrs. of Idol Immersion Spot (Nr. Ghat) | 31.08.2020 | 7.80 | 461 | 348 | 362 | 4.9 | 2.8 | 10 | 0.057 | NT | NT | NT |
| | | | After 7 days of Idol Immersion Spot (Nr. Ghat) | 05.09.2020 | 8.62 | 587 | 422 | 446 | 5.2 | 1.9 | 11 | 0.048 | NT | NT | NT |
| 1 | Banswara | Dailab Talab | Approx. 100 Mtr from Idol Immersion Spot (Pre- Idol Immersion) | 29.08.2020 | 7.92 | 426 | 290 | 310 | 5.0 | 2.0 | 12 | 0.038 | NT | NT | NT |
| | | | Approx. 100 Mtr. from Idol Immersion Spot (During- Idol Immersion) | 30.08.2020 | 7.77 | 450 | 326 | 348 | 4.8 | 2.2 | 10 | 0.051 | NT | NT | NT |
| | | | Approx. 100 Mtr. from Idol Immersion Spot (After 24 Hrs. Idol Immersion) | 31.08.2020 | 7.90 | 445 | 308 | 328 | 5.3 | 1.8 | 14 | 0.042 | NT | NT | NT |
| | | | Approx. 100 Mtr. from Idol Immersion Spot (After 7 Days- Idol Immersion) | 05.09.2020 | 8.62 | 584 | 400 | 436 | 5.2 | 1.6 | 16 | 0.046 | NT | NT | NT |

NT: Not Traceable

rspeb

RAJASTHAN STATE POLLUTION CONTROL BOARD

Water Quality of Lake Gape Sagar, Dungarpur, Distt. -Dungarpur at the time of Idol Immersion during Tajiya Utsav 2019

| | | | | | | | | | Ра | arameters | Analysed | | | | | |
|-----------|---------------------------------------|---------------------|--|------------|------|-------------------------|------------------|---|--------------------------------------|---------------------------------|---|--|-------|--------------------|-------------------------------------|-------------------------|
| S. No. | Water Body Situated in District | Location of sample | Period of Sampling | Date | рН | Total Solids mg/l | Turbidity NTU | Conductiv ity at 25 °C μmho/ cm ² | Total Dissolved Solids mg/L | Dissolve d Oxygen mg/l | Chemical Oxygen Demand (COD) mg/l | Bio- Chemical Oxygen Demand (BOD) (3days at 27° C) mg/l | | Lead as Pb mg/l | Total Chromiu m as Cr mg/l | Copper as Cu mg/l |
| | | | Pal of Gape Sagar Idol Immersion Point (Before Idol Immersion - Tajiya) | 29.08.2020 | 8.64 | 624 | ND | 836 | 585 | 7.5 | 18.3 | 3.8 | 0.052 | NT | NT | NT |
| | | | Pal of Gape Sagar Idol Immersion Point (During Idol Immersion - Tajiya) | 30.08.2020 | 8.6 | 610 | ND | 830 | 581 | 6.9 | 19.8 | 3.9 | 0.058 | NT | NT | NT |
| | | | Pal of Gape Sagar Idol Immersion Point (After Idol Immersion - Tajiya) | 31.08.2020 | 8.58 | 621 | ND | 836 | 585 | 7.2 | 19.3 | 3.7 | 0.052 | NT | NT | NT |
| | Dungarpur | Lake Gape Sagar, | Pal of Gape Sagar Idol Immersion Point (After 7 days of Idol Immersion - Ganesh Ji) | 06.09.2020 | 8.68 | 615 | ND | 831 | 582 | 7.3 | 18.9 | 3.8 | 0.042 | NT | NT | NT |
| 1 | Dungarpur | Dungarpur | Pal of Gape Sagar - 100 meter away from Idol Immersion Point (Before Idol Immersion - Tajiya) | 29.08.2020 | 8.62 | 619 | ND | 846 | 592 | 7.8 | 16.1 | 2.5 | 0.051 | NT | NT | NT |
| | | | Pal of Gape Sagar - 100 meter away from Idol Immersion Point (During Idol Immersion - Ganesh Ji) | 30.08.2020 | 8.64 | 628 | ND | 847 | 593 | 7.3 | 16.2 | 2.8 | 0.068 | NT | NT | NT |
| | | | Pal of Gape Sagar - 100 meter away from Idol Immersion Point (After Idol Immersion - Tajiya) | 31.08.2020 | 8.74 | 605 | ND | 826 | 578 | 7.6 | 17.4 | 3.1 | 0.05 | NT | NT | NT |
| | | | Pal of Gape Sagar - 100 meter away from Idol Immersion Point (After 7 days of Idol Immersion - Tajiya) | 06.09.2020 | 8.64 | 616 | ND | 840 | 588 | 7.6 | 17.2 | 2.9 | 0.049 | NT | NT | NT |

ND: Not Determined NT: Not Traceable



Water Quality of Lake Goverdhan Sagar, Udaipur, Distt. -Udaipur at the time of Tazia Visarjan, 2020

| | | | | | | | | | | Paramete | rs Analysed | | | | | |
|-----------|--|--|--|------------|------|-------------------------|------------------|---|--------------------------------------|-----------------------------|---|--|--------------------|--------------------|---------------------------------|-------------------------|
| S. No. | Water Body Situated in District | Location of sample | Period of Sampling | Date | pH | Total Solids mg/l | Turbidity NTU | Conductivity at 25 °C μmho/ cm ² | Total Dissolved Solids mg/L | Dissolved Oxygen mg/l | Chemical Oxygen Demand (COD) mg/l | Bio- Chemical Oxygen Demand (BOD) (3days at 27° C) mg/l | Zinc as Zn mg/l | Lead as Pb mg/l | Total Chromium as Cr mg/l | Copper as Cu mg/l |
| | | | Near Goverdhan Sagar Pal - Idol Immersion Point (Before Idol Immersion -(Tajia) | 29.08.2020 | 8.17 | 648 | ND | 891 | 624 | 5 | 24.3 | 2.5 | 0.052 | NT | NT | NT |
| | | | Near Goverdhan Sagar Pal - Idol Immersion Point (During Idol Immersion - (before tajia) | 30.08.2020 | 8.14 | 638 | ND | 879 | 615 | 5.3 | 26.6 | 2.7 | 0.078 | NT | NT | NT |
| | | | Near Goverdhan Sagar Pal - Idol Immersion Point (After 24 hr Idol Immersion - during tajia) | 31.08.2020 | 8.12 | 637 | ND | 881 | 617 | 5.1 | 27 | 3.1 | 0.062 | NT | NT | NT |
| | _ | Lake | Near Goverdhan Sagar Pal - Idol Immersion Point (After 7 days of Idol Immersion -(Tajia) | 06.09.2020 | 8.72 | 661 | ND | 889 | 622 | 5.3 | 25.2 | 2.8 | 0.065 | NT | NT | NT |
| 1 | | Goverdhan Sagar, Near Goverdhan Vilas, Udaipr | 100 meter away from Near Govardhan Vilas Park Idol Immersion Point (Before Idol Immersion - Tajia) | 29.08.2020 | 8.08 | 658 | ND | 893 | 625 | 5.7 | 20 | 2.3 | 0.056 | NT | NT | NT |
| | | | 100 meter away from Near Govardhan Vilas Park Idol Immersion Point (during tajia) | 30.08.2020 | 8.62 | 641 | ND | 867 | 607 | 5.6 | 21.6 | 2.8 | 0.068 | NT | NT | NT |
| | | | 100 meter away from Near Govardhan Vilas Park Idol Immersion Point (After 24 hr Idol Immersion - (.Tajia) | 31.08.2020 | 8.25 | 586 | ND | 791 | 554 | 5.2 | 26 | 2.7 | 0.058 | NT | NT | NT |
| | | | 100 meter away from Near Govardhan Vilas Park Idol Immersion Point (After 7 days of Idol Immersion - (Tajia) | 06.09.2020 | 8.42 | 667 | ND | 898 | 629 | 5.8 | 23.3 | 2.4 | 0.050 | NT | NT | NT |

ND: Not Determined NT: Not Traceable



Water Quality of Lake Jet Sagar, In front of RTDC Hotel, Bundi, Distt. -Bundi at the time of Idol Immersion during Taziya Visarjan, 2020

| | | | | | | | | | | Parameters A | nalysed | | | | | |
|-----------|---|---------------------------------|---|------------|------|---|------------------|-------------------------|--------------------------------------|-----------------------------|---|--|-------------------------|--------------------|--------------------|-------------------------------------|
| S. No. | Water Body Situated in District | Location of sample | Period of Sampling | Date | рН | Conductivity at 25 °C µmho/ cm ² | Turbidity NTU | Total Solids mg/l | Total Dissolved Solids mg/L | Dissolved Oxygen mg/l | Chemical Oxygen Demand (COD) mg/l | Bio- Chemical Oxygen Demand (BOD) (3days at 27° C) mg/l | Copper as Cu mg/l | Zinc as Zn mg/l | Lead as Pb mg/l | Total Chromi um as Cr mg/l |
| | | | Immersion spot of Tazia in front of RTDC Hotel Before Immersion | 29-08-2020 | 7.56 | 320 | 4.13 | 280 | 254 | 2.0 | 16.6 | 3.0 | NT | 0.032 | NT | NT |
| | | | Immersion spot of Tazia in front of RTDC Hotel During Immersion | 30-08-2020 | 7.48 | 360 | 4.22 | 284 | 258 | 2.2 | 15.1 | 3.1 | NT | 0.0528 | NT | 0.0221 |
| | 5 | | Immersion spot of Tazia in front of RTDC Hotel after Immersion | 31-08-2020 | 7.49 | 350 | 4 | 284 | 258 | 2.1 | 14.8 | 2.8 | NT | 0.0478 | NT | NT |
| 1 | | Lake Jet Sagar, Bundi, In | Immersion spot of Tazia in front of RTDC Hotel after 7 days of Immersion | 06-09-2020 | 7.98 | 310 | 5.3 | 262 | 240 | 3.4 | 17.5 | 3.7 | NT | 0.067 | NT | NT |
| 1 | Dunui | front of RTDC Hotel | About 100 meters away from immersion spot of Tazia Before Immersion | 29-08-2020 | 7.42 | 330 | 4.28 | 278 | 260 | 2.6 | 16.9 | 3.0 | NT | 0.034 | NT | NT |
| | | | About 100 meters away from immersion spot of Tazia During Immersion | 30-08-2020 | 7.49 | 340 | 4.6 | 286 | 260 | 2.6 | 17.3 | 3.0 | NT | 0.05 | NT | 0.031 |
| | | | About 100 meters away from immersion spot of Tazia after Immersion | 31-08-2020 | 7.34 | 350 | 4.3 | 282 | 250 | 2.2 | 16.6 | 3.1 | NT | 0.031 | NT | NT |
| | | | About 100 meters away from immersion spot of Tazia after 7 days of Immersion | 06-09-2020 | 7.39 | 320 | 5.14 | 284 | 252 | 2.2 | 15.9 | 3.6 | NT | 0.035 | NT | NT |

NT - Not Traceable



Water Quality of Lake Pichhola, Udaipur, Distt. -Udaipur at the time of Tazia Visarjan, 2020

| | | | | | | | | | | Parameter | rs Analys | ed | | | | |
|----------|---|-----------------------------------|--|------------|------|-------------------------|------------------|---|--------------------------------------|-----------------------------|---|---|--------------------|--------------------|---------------------------------|-------------------------|
| S. No | Water Body Situated in District | Location of sample | Period of Sampling | Date | рН | Total Solids mg/l | Turbidity NTU | Conductivity at 25 °C μmho/ cm ² | Total Dissolved Solids mg/L | Dissolved Oxygen mg/l | Chemical Oxygen Demand (COD) mg/l | Bio- Chemical Oxygen Demand (BOD) (3days at 27° C) mg/l | Zinc as Zn mg/l | Lead as Pb mg/l | Total Chromium as Cr mg/l | Copper as Cu mg/l |
| | | | Idol Immersion Point, (Before Idol Immersion - (Tajia | 29.08.2020 | 8.16 | 372 | ND | 483 | 338 | 6.6 | 14.6 | 2.3 | 0.055 | NT | NT | NT |
| | | | Idol Immersion Point (During Idol Immersion - (Tajia) | 30.08.2020 | 8.32 | 352 | ND | 470 | 325 | 6.2 | 14.6 | 2.6 | 0.064 | NT | NT | NT |
| | | | Idol Immersion Point (After 24 hr of Idol Immersion - (Tajia) | 31.08.2020 | 8.61 | 348 | ND | 471 | 330 | 6.8 | 18.6 | 2.2 | 0.059 | NT | NT | NT |
| | | Lake Pichhola | Idol Immersion Point (After 7 days of Idol Immersion - (Tajia) | 06.09.2020 | 8.2 | 368 | ND | 498 | 349 | 7 | 16.6 | 2 | 0.048 | NT | NT | NT |
| 1 | Udaipur | at Gangaur Ghat, Udaipur | 100 meters away from Idol Immersion Point, (Before Idol Immersion - (Tajia) | 29.08.2020 | 8.94 | 331 | ND | 448 | 314 | 6.8 | 12.1 | 1.8 | 0.058 | NT | NT | NT |
| | | | 100 meters away from Idol Immersion Point, (During Idol Immersion - (Tajia) | 30.08.2020 | 8.58 | 368 | ND | 463 | 324 | 6 | 12.8 | 2.1 | 0.06 | NT | NT | NT |
| | | | 100 meters away from Idol Immersion Point, (After Idol Immersion - (Tajia) | 31.08.2020 | 8.25 | 350 | ND | 463 | 324 | 6.5 | 12.4 | 1.9 | 0.052 | NT | NT | NT |
| | | | 100 meters away from Idol Immersion Point, (After 7 days of Idol Immersion - (Tajiya) | 06.09.2020 | 8.54 | 361 | ND | 452 | 316 | 6.8 | 12 | 1.4 | 0.050 | NT | NT | NT |



Water Quality of Rajsamand lake, Rajsamand, Distt. - Rajsamand at the time of Taziya Visarjan, 2020

| | | | | | | | | | Param | eters Analys | sed | | | | |
|-----------|---------------------------------------|---|--|------------|------|--------------------------------------|-------------------------|--------------------------------------|-----------------------------|---|--|--------------------|----|---------------------------------|----------------------|
| S. No. | Water Body Situated in District | Location of sample | Period of Sampling | Date | pН | Conductivity at 25 °C μmho/cm² | Total Solids mg/l | Total Dissolved Solids mg/L | Dissolved Oxygen mg/l | Chemical Oxygen Demand (COD) mg/l | Bio- Chemical Oxygen Demand (BOD) (3 days at 27° C) mg/l | Zinc as Zn mg/l | | Total Chromium as Cr mg/l | Copper as Cu mg/l |
| | | | Immersion Spot of Taziya near No- Chowki at Rajsamand lake (Before Immersion) | 29.08.2020 | 8.21 | 540 | 410 | 380 | 5.1 | 18.5 | 2.4 | 0.042 | NT | NT | NT |
| | | | Immersion Spot of Taziya near No- Chowki at Rajsamand lake (During Immersion) | 30.08.2020 | 8.05 | 670 | 510 | 470 | 4.9 | 22.0 | 3.3 | 0.058 | NT | NT | NT |
| | | | Immersion Spot of Taziya near No- Chowki at Rajsamand lake (After Immersion) | 31.08.2020 | 8.28 | 640 | 480 | 450 | 4.9 | 17.5 | 2.5 | 0.052 | NT | NT | NT |
| | | | Immersion Spot of Taziya near No- Chowki at Rajsamand lake (After 7 days of Immersion) | 06.09.2020 | 8.26 | 610 | 450 | 430 | 4.8 | 17.5 | 2.5 | 0.052 | NT | NT | NT |
| 1 | Rajsamand | 9 Chowki at Rajsamand lake, Rajsamand | Approximate 100 meters away from Immersion Spot of Taziya near No- Chowki at Rajsamand lake (Before Immersion) | 29.08.2020 | 8.35 | 580 | 450 | 410 | 5.1 | 18.0 | 2.0 | 0.049 | NT | NT | NT |
| | | | Approximate 100 meters away from Immersion Spot of Taziya near No- Chowki at Rajsamand lake (During Immersion) | 30.08.2020 | 8.15 | 580 | 440 | 410 | 4.8 | 21.0 | 3.2 | 0.067 | NT | NT | NT |
| | | | Approximate 100 meters away from Immersion Spot of Taziya near No- Chowki at Rajsamand lake (After Immersion) | 31.08.2020 | 8.34 | 720 | 540 | 510 | 5.0 | 20.0 | 2.7 | 0.046 | NT | NT | NT |
| | | | Approximate 100 meters away from Immersion Spot of Taziya near No- Chowki at Rajsamand lake (After 7 days of Immersion) | 06.09.2020 | 8.31 | 690 | 520 | 490 | 5.0 | 20.0 | 2.6 | 0.46 | NT | NT | NT |



Water Quality of Berach River, District - Chittorgarh at the time of Tazia Visarjan, 2020

| | | | | | | | | | Parame | ters Analy | sed | | | | |
|----------|---------------------------------------|-----------------------|---|------------|------|--|--|---------------------------|-------------------------------|--|---|-------------------------|-------------------------|--------------------------------------|---------------------------|
| S. No | Water Body Situated in District | Location of sample | Period of Sampling | Date | рН | Conductivity at 25 °C (µmho/ cm ²) | Total Dissolved Solids (mg/L) | Total Solids (mg/l) | Dissolved Oxygen (mg/l) | Bio- Chemical Oxygen Demand (BOD) (3days at 27° C) (mg/l) | Chemical Oxygen Demand (COD) (mg/l) | Zinc as Zn (mg/l) | Lead as Pb (mg/l) | Total Chromium as Cr (mg/l) | Copper as Cu (mg/l) |
| | | | Pre Idol Immersion Spot (Berach Ghat) | 29.08.2020 | 7.43 | 2028 | 1422 | 1430 | 5.6 | 1.2 | 14.0 | 0.099 | NT | NT | NT |
| | | | During Idol Immersion Spot (Berach Ghat) | 30.08.2020 | 7.41 | 2072 | 1445 | 1452 | 5.0 | 2.7 | 16.0 | 0.182 | NT | NT | NT |
| | | | After 24 Hrs. of Idol Immersion Spot (Berach Ghat) | 31.08.2020 | 7.49 | 2056 | 1450 | 1464 | 5.4 | 2.0 | 12.0 | 0.108 | NT | NT | NT |
| | | | After 7 days of Idol Immersion Spot (Berach Ghat) | 05.09.2020 | 8.24 | 1890 | 1332 | 1338 | 5.1 | 1.9 | 13.0 | 0.065 | NT | NT | NT |
| 1 | Chittorgarh | Berach River | Approx. 1.0 KM from Idol Immersion Spot (Pre- Idol Immersion) | 29.08.2020 | 7.56 | 2004 | 1402 | 1422 | 4.9 | 1.1 | 12.0 | 0.038 | NT | NT | NT |
| | | | Approx. 1.0 KM from Idol Immersion Spot (During- Idol Immersion) | 30.08.2020 | 7.37 | 2142 | 1508 | 1518 | 5.6 | 1.7 | 14.0 | 0.040 | NT | NT | NT |
| | | | Approx. 1.0 KM from Idol Immersion Spot (After 24 Hrs. Idol Immersion) | 31.08.2020 | 7.53 | 2044 | 1432 | 1440 | 4.8 | 1.9 | 10.0 | 0.061 | NT | NT | NT |
| | | | Approx. 1.0 KM from Idol Immersion Spot (After 7 Days- Idol Immersion) | 05.09.2020 | 8.21 | 1908 | 1336 | 1352 | 5.3 | 2.1 | 11.0 | 0.061 | NT | NT | NT |

NT: Not Traceable



Water Quality of River Chambal Kota, Distt. -Kota at the time of Idol Immersion during Taziya Visrajan, 2020

| | | | | | | | | | | Parameter | s Analysed | | | | | |
|--------|---------------------------------------|--------------------|---|------------|------|---|------------------|-------------------------|--------------------------------------|-----------------------------|--|---|----------------------|--------------------|--------------------|-------------------------------------|
| S. No. | Water Body Situated in District | Location of sample | Period of Sampling | Date | pH | Conductivity at 25 °C µmho/ cm ² | Turbidity NTU | Total Solids mg/l | Total Dissolved Solids mg/L | Dissolved Oxygen mg/l | Chemical Oxygen Demand (COD) mg/l | Bio- Chemical Oxygen Demand (BOD) (3days at 27° C) mg/l | Copper as Cu mg/l | Zinc as Zn mg/l | Lead as Pb mg/l | Total Chromiu m as Cr mg/l |
| | | | Immersion spot of Tazia atKarbala, River Chambal Before Immersion | 29-08-2020 | 8.08 | 300 | 2.4 | 248 | 232 | 5.06 | 12.6 | 1.7 | NT | NT | 0.014 | 0.026 |
| | | | Immersion spot of Tazia at Karbala, River Chambal During Immersion | 30-08-2020 | 7.87 | 310 | 2.7 | 276 | 254 | 4.4 | 17.28 | 2.0 | NT | 0.0434 | 0.0196 | 0.0532 |
| | | | Immersion spot of Tazia at Karbala, River Chambal after Immersion | 31-08-2020 | 8.19 | 330 | 3.3 | 296 | 270 | 4.2 | 17.64 | 2.2 | NT | 0.075 | 0.0215 | 0.0409 |
| | Kota | Karbala, River | Immersion spot of Tazia at Karbala, River Chambal after 7 days of Immersion | 06-09-2020 | 8.35 | 370 | 2.5 | 288 | 266 | 5.34 | 15.48 | 2.0 | NT | 0.0596 | 0.0138 | 0.0392 |
| 1 | Kola | Chambal, Kota | About 1 Km away from immersion spot of Tazia Before immersion | 29-08-2020 | 7.81 | 320 | 2.5 | 262 | 244 | 5.24 | 12.24 | 1.8 | NT | NT | 0.017 | 0.029 |
| | | | About 1 Km away from immersion spot of Tazia During Immersion | 30-08-2020 | 7.98 | 350 | 2.7 | 280 | 260 | 4.97 | 16.92 | 1.9 | NT | 0.068 | 0.0199 | 0.0507 |
| | | | About 1 Km away from Immersion spot of Tazia after Immersion | 31-08-2020 | 8.07 | 390 | 3.1 | 300 | 276 | 4.23 | 14.40 | 2.1 | NT | 0.068 | 0.023 | 0.0406 |
| | | | About1 Km away from Immersion spot of Tazia after 7 days of Immersion | 06-09-2020 | 8.52 | 340 | 2.6 | 284 | 268 | 5.4 | 12.96 | 2.2 | NT | 0.0515 | 0.0142 | 0.0319 |



Water Quality of Ghat of River Kalisindh, Distt. -Jhalawar at the time of Idol Immersion during Tazia Visarjan, 2020

| | | | | | | | | | | Parameters | Analysed | | | | | |
|--------|---------------------------------------|---|--|------------|------|---|------------------|-------------------------|--------------------------------------|-----------------------------|---|--|-------------------------|--------------------|--------------------|-------------------------------------|
| S. No. | Water Body Situated in District | Location of sample | Period of Sampling | Date | pН | Conductivity at 25 °C μmho/ cm ² | Turbidity NTU | Total Solids mg/l | Total Dissolved Solids mg/L | Dissolved Oxygen mg/l | Chemical Oxygen Demand (COD) mg/l | Bio- Chemical Oxygen Demand (BOD) (3days at 27° C) mg/l | Copper as Cu mg/l | Zinc as Zn mg/l | Lead as Pb mg/l | Total Chromiu m as Cr mg/l |
| | | | Immersion spot of Tazia at Kala Kankara Kalisindh River before Immersion | 29-08-2020 | 8.26 | 240 | 13.7 | 220 | 166 | 5.9 | 9.4 | 1.7 | NT | 0.0197 | NT | 0.0113 |
| | | | Immersion spot of Tazia at Kala Kankara Kalisindh River during Immersion | 30-08-2020 | 8.34 | 260 | 15.8 | 288 | 214 | 5.5 | 10.4 | 2.1 | 0.0089 | 0.0317 | 0.038 | 0.0218 |
| | | | Immersion spot of Tazia at Kala Kankara Kalisindh River after immersion | 31-08-2020 | 8.39 | 290 | 15.6 | 298 | 228 | 5.1 | 11.2 | 2.3 | NT | 0.0276 | 0.0498 | 0.0265 |
| | | Kala Kankara | Immersion spot of Tazia at Kala Kankara Kalisindh River after 7 days of immersion | 06-09-2020 | 8.41 | 250 | 14.2 | 246 | 186 | 6.0 | 9.7 | 1.8 | NT | 0.0182 | 0.0098 | NT |
| 1 | Jhalawar | Kalisindh River Jhalawar, Jhalawar | *About 1 Km away from Immersion spot of Tazia at Kala Kankara Kalisindh River before Immersion | 29-08-2020 | * | * | * | * | * | * | * | * | * | * | * | * |
| | | | *About I Km away from Immersion spot of Ganesh Pratima at Naya talab during Immersion | 30-08-2020 | * | * | * | * | * | * | * | * | * | * | * | * |
| | | | *About 1 Km away from Immersion spot of Tazia at Kala Kankara Kalisindh River after immersion | 31-08-2020 | * | * | * | * | * | * | * | * | * | * | * | * |
| | | | *About 1 Km away from Immersion spot of Tazia at Kala Kankara Kalisindh River after 7 days of immersion | 06-09-2020 | * | * | * | * | * | * | * | * | * | * | * | * |

NT - Not Traceable

* Samples could not be collected as no approach to the river for collection of water samples.



Water Quality of River Parvti, Kalyanpura, Tehsil-Baran, Distt. - Baran at the time of Idol Immersion during Tazia Visarjan, 2020

| | | | | | | | | | | Parameters | Analysed | | | | | |
|--------|---------------------------------------|--|---|------------|------|---|------------------|-------------------------|--------------------------------------|-----------------------------|---|---|-------------------------|--------------------|--------------------|-------------------------------------|
| S. No. | Water Body Situated in District | Location of sample | Period of Sampling | Date | pН | Conductivity at 25 °C μmho/ cm ² | Turbidity NTU | Total Solids mg/l | Total Dissolved Solids mg/L | Dissolved Oxygen mg/l | Chemical Oxygen Demand (COD) mg/l | Bio- Chemical Oxygen Demand (BOD) (3days at 27° C) mg/l | Copper as Cu mg/l | Zinc as Zn mg/l | Lead as Pb mg/l | Total Chromiu m as Cr mg/l |
| | | | Immersion spot of Tazia at Parvati River near Village Majrawata before immersion | 29-08-2020 | 8.37 | 240 | 9.2 | 226 | 178 | 6.0 | 12.2 | 1.2 | NT | 0.019 | NT | 0.0113 |
| | | | Immersion spot of Tazia at Parvati River near Village Majrawata during immersion | 30-08-2020 | 8.16 | 260 | 12.6 | 260 | 196 | 5.0 | 14.4 | 1.4 | 0.0089 | 0.0217 | 0.0186 | 0.0218 |
| | | | Immersion spot of Tazia at Parvati River near Village Majrawata after immersion | 31-08-2020 | 8.23 | 270 | 12.8 | 264 | 202 | 4.1 | 14.0 | 1.6 | NT | 0.0238 | 0.0178 | 0.0265 |
| | | | Immersion spot of Tazia at Parvati River near Village Majrawata after 7 days of immersion | 06-09-2020 | 8.54 | 230 | 9.4 | 228 | 174 | 5.3 | 13.0 | 1.3 | NT | 0.0202 | 0.002 | NT |
| 1 | Baran | Parvati River near Village Majrawata, DisttBaran | *About 1KM. Downstream from Immersion spot of Tazia at Parvati River near Village Majrawata, before immersion | 29-08-2020 | * | * | * | * | * | * | * | * | * | * | * | * |
| | | DistiDaran | *About 1KM. Downstream from Immersion spot of Tazia at Parvati River near Village Majrawata, during immersion | 30-08-2020 | * | * | * | * | * | * | * | * | * | * | * | * |
| | | | *About 1KM. Downstream from Immersion spot of Tazia at Parvati River near Village Majrawata, after immersion | 31-08-2020 | * | * | * | * | * | * | * | * | * | * | * | * |
| | | | *About 1KM. Downstream from Immersion spot of Tazia at Parvati River near Village Majrawata, after 7 days of immersion | 06-09-2020 | * | * | * | * | * | * | * | * | * | * | * | * |

NT - Not Traceable

* Samples could not be collected as no approach to the river for collection of water samples.