

**J&K LAKES AND WATERWAYS DEVELOPMENT AUTHORITY
RESEARCH & MONITORING DIVISION, MISKEEN BAGH, KHANYAR, SRINAGAR**

MICROBIOLOGICAL RESULT OF SAMPLES COLLECTED ON 29.07.2019

| Parameter | Unit | Hazratbal | | Habak | | Laam | | Brari Nambal | | Brari Nambal (Old) | | Nallah Amir Khan | | Norms as per NGT Order |
|----------------|------------------|---------------------|-------|---------------------|-------|---------------------|-------|---------------------|-------|---------------------|-------|---------------------|-------|------------------------------------|
| | | Raw | Final | Raw | Final | Raw | Final | Raw | Final | Raw | Final | Raw | Final | |
| Fecal Coliform | Colonies / 100ml | 2.0x10 ⁵ | 1500 | 2.0x10 ⁵ | 1300 | 1.5x10 ⁵ | 950 | 2.1x10 ⁵ | 950 | 2.8x10 ⁵ | 3200 | 1.4x10 ⁵ | 900 | Desirable :100 Permissible :230 |