|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Scope** | **Work types** | **Accuracy** | **Interval** | **Scope of work** | **Analysis Price(Per Sample)/ Rials** | **Number of Samples** | **Total Price(Rials)** |
| **Soil monitoring** | Determination of (movable forms of: Ni, & Total content of: V, Mn, Sb) | ppm | Once a year | 5 Stations | 1550000 | 15\*1 | 23250000 |
| Pb,Cd,Fe,Cu,Zn | 1700000 | 25500000 |
| Co, Cr3+&6+ | 1400000 | 21000000 |
| As, Hg | 2700000 | 40500000 |
| **Aquatic monitoring** | Depth-Temp- Ph- Con-Density- DO- Salinity- Eh- |  | 2 Times in a year(Jan-Feb&Aug-Sep) | 15 Stations | 2000(Daily) | 45\*2 |  |
| Transparency | cm | 280000 | 25200000 |
| Saturation percentage | % | 170000 | 15300000 |
| TSS | Md/dm | 550000 | 49500000 |
| Hardness | Mmol/dm | 540000 | 48600000 |
| Alkalinity | Mg.eq/dm | 550000 | 49500000 |
| Fluoride | ppm | 610000 | 54900000 |
| Boron | Ppm | 550000 | 49500000 |
| Barium | Ppm | 560000 | 50400000 |
| Mineral N | Ppm | 1120000 | 100800000 |
| Mineral P | Ppm | 1070000 | 96300000 |
| COD | Ppm | 980000 | 88200000 |
| BOD5 | ppm | 730000 | 65700000 |
| Oil products | Ppm | 4400000 | 396000000 |
| ASAA | Mg/dm2 | 560000 | 50400000 |
| Volatile phenol | Mg/dm2 | 740000 | 66600000 |
| Sr, Al, Mn, Ni, | ppb | 1450000 | 130500000 |
| Pb,Cd,Fe,Cu,Zn | 1220000 | 109800000 |
| Co, Cr3+&6+ | 1400000 | 126000000 |
| As, Hg | 2600000 | 234000000 |
| **Sediment monitoring** | pH | - | 2 Times in a year(Jan-Feb&Aug-Sep) | 14 Stations | 480000 | 42\*2 | 40320000 |
| Grain size | - | 720000 | 60480000 |
| Oil | ppm | 400000 | 33600000 |
| Sr, Al, Mn, Ni, | ppm | 1600000 | 134400000 |
| Pb,Cd,Fe,Cu,Zn | ppm | 1700000 | 142800000 |
| Co, Cr3+&6+ | ppm | 1400000 | 117600000 |
| As, Hg | ppm | 2700000 | 226800000 |
| **Total** | **2673450000** | | | | | | |