

Expected Savings and Value from Service Agreement (values assume 5 MGD facility)

- Approximately \$7,200 value for reviewing operating data & generating performance reports including heat & mass balance with recommendations.
- Approximately \$17,600 in value for Non-Destructive Testing (NDT) which includes UT test for metal thickness, IR scan of panels, motor circuit analysis, alignment checks and Thermal fluid analysis. The NDT is done once per quarter and the data is trended. Per quarter the cost is \$3000 for NDT plus 8 hours of BCR technician.
- Approximately, \$4,800 annual savings in discounted spare parts & labor (Assuming a 10-year annualized average spare parts spend of \$15,000 plus 3 days of site supervision).
- \$9,200 value in quarterly and annual inspections by a BCR certified technician (8 hours per visit / 4 times per year / \$175/hr + travel).
- \$1,400 value in annual operator training (8 hours/yr @ \$175/hr).
- \$14,400 value in supplemental technical services (programming support included) by phone or e-mail (up to 8 hours per Quarter - assumes \$225/hr).
- Avoids at least one (1) unplanned shutdown due to inspection & monitoring by the factory certified technician & the Non-Destructive tests. Typically, the shutdown includes empty system, cooldown, arrange parts, replace & startup which takes about 5 days/unplanned shutdown. Estimated value - \$6,000 value (20 WTPD @ \$60/WT landfill tipping).

Other Service Agreement Benefits

- Inspections not only increase system uptime but help prevent future equipment maintenance and/or replacement.
- Remote monitoring.
- Web-based data reports (requires secure VPN internet connection) that automatically record and store daily and monthly performance, and compliance data.
- Access to technology upgrades and/or improvements.
- Access to technical service bulletins & Video.
- Access to site specific dedicated Web based portal with all the documentation, manual, training video etc.,
- Increase system life expectancy.
- PLC and I&C annual review.

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About the Bio-Scru®:

- Qualifies as EPA PFRP Equivalent process
- Produces Class A/EQ residuals
- Can dry any type of sludge from 13% to 30% Total Solids