**AMPTM - Active Maintenance Program**

**On Load Tap Changer (LTC) Diagnostic Evaluation Oil Sample Data Sheet**

|  |  |
| --- | --- |
| Oil Tests & Diagnostic Package includes: | DGA (ASTM D3612), Moisture (ASTM D1533B), IFT (ASTM D971), Color (ASTM D1500), Visual (ASTM D1524), Sediment (ASTM D1524), Dielectric Breakdown (ASTM D1816-1mm), Metals, and diagnostic analysis of results. |

 Company Information:

|  |  |  |  |
| --- | --- | --- | --- |
| Company Name & Billing Address | **P.O. Number:** |       | Comments |
|       | **Job Number:** |       |       |
|       | **Contact Person:** |       |  |
|       | **Send Reports To:** |       |  |
|       |  |       |  |
|       |  |       |  |

Oil Sample Information: (maximum of 3 oil samples per data sheet)

|  |  |  |  |
| --- | --- | --- | --- |
| Date Oil Sampled |       |       |       |
| Sampling Technician |       |       |       |
| **Station Name** |       |       |       |
| Phase / Bank No. |       |       |       |
| **Equipment Name/ID** |       |       |       |
| **Other Name/ID** |       |       |       |
| **DGA Syringe No.** |       |       |       |
| **Oil Quality Bottle No.** |       |       |       |
| **Transformer Serial No.** |       |       |       |
| **LTC Manufacturer** |       |       |       |
| **LTC Model***Note: Weidmann does not provide diagnostic evaluations for European model (in-tank) LTCs.*  |       |       |       |
| **Year Manufactured** |       |       |       |
| **LTC Compartment** | [ ]  Selectors Only[ ]  Transfer / Diverter Switch[ ] Common Tank | [ ]  Selectors Only[ ]  Transfer / Diverter Switch[ ] Common Tank | [ ]  Selectors Only[ ]  Transfer / Diverter Switch[ ] Common Tank |
| **Breathing Configuration** | [ ]  Sealed[ ]  Vented | [ ]  Sealed[ ]  Vented | [ ]  Sealed[ ]  Vented |
| Oil Type | [ ] Mineral /[ ] Silicone /[ ] Other | [ ] Mineral /[ ] Silicone /[ ] Other | [ ] Mineral /[ ] Silicone /[ ] Other |
| Oil Volume |       [ ] Gallons [ ] Liters |       [ ] Gallons [ ] Liters |       [ ] Gallons [ ] Liters |
| **Oil Temperature (oC)** |       |       |       |
| **On-Line Oil Filter ?** | [ ]  Yes / [ ]  No | [ ]  Yes / [ ]  No | [ ]  Yes / [ ]  No |
| **No. of Operations** |       |       |       |
| *For Laboratory Use Only* |  |  |  |

**Return containers and oil samples to:**

AVO Diagnostic Services

4407 Halik Road Suite E100, Pearland TX, USA 77581

Tel: 713 595 1030 Fax: 713 595 1034, www.avodiagnostics.com