

SAMPLE REPORT

2007 Ultrasound Analysis

COMPANY TECHNICIAN: Mr. Rod Scott

ADDRESS: 2519 State Route 61 Norwalk
Plant

LOCATION: Wastewater Treatment Plant

Pump No. 1

EQUIPMENT: Pump Upper Shaft Bearing

FINDINGS: Normal Range of operation is 40dB-70dB

RECOMMENDATIONS: None

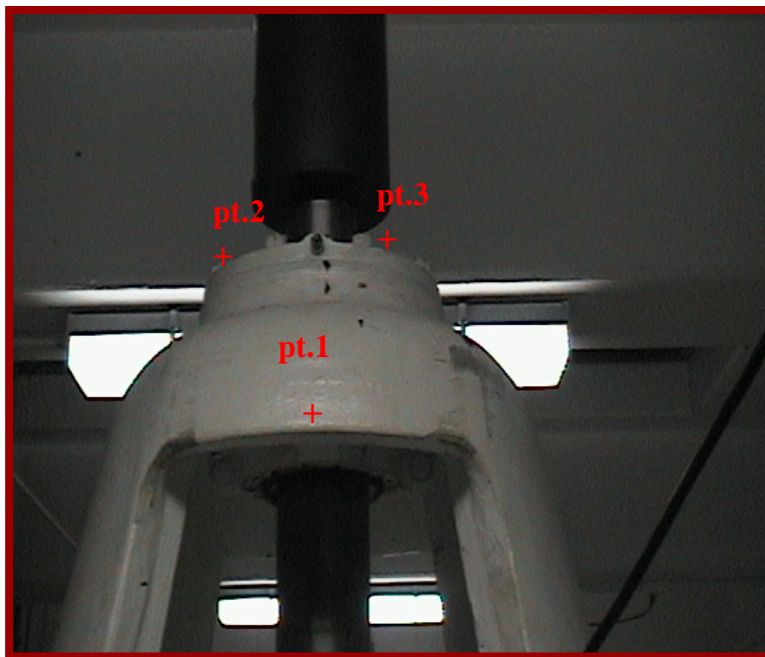
BASELINE TEMP.: (Point 1) 129F

BASELINE TEMP.: (Point 2) 111F

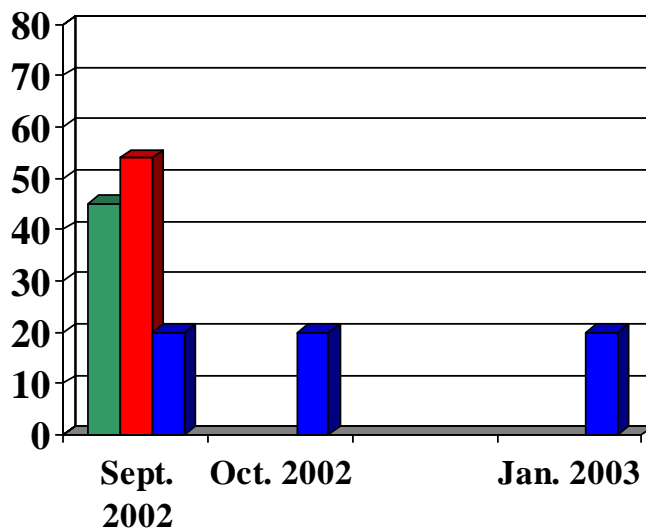
DELTA-T: 18F

**PRIORITY RATING: (NETA STANDARDS)
BASELINE READINGS**

PRIORITY OK



Visual Control Photo



Failure Trend

Decibel Max 56 dB

Decibel Min 45 dB

Frequency 20

(Failure Prediction@ 75dB)

Notes: