

# Anode Performance Data

GD&TS  
05/2009  
FO-13.7-B

## General

Division: \_\_\_\_\_

District: \_\_\_\_\_ CPA #: \_\_\_\_\_

Location: \_\_\_\_\_

Prepared by: \_\_\_\_\_

## Anode Field

Type:  Shallow  Deep

Soil Resistance: \_\_\_\_\_ Ω/cm

1st Stable Read

Date	Volts	Amps

# of Anodes:  1  2  3  4  5  6

Mfg. / Size: \_\_\_\_\_

Surface over anode(s):

Pavement  clay soil

Other

## Interference Test

Test Date: \_\_\_\_\_

Significant Interference?:  Yes  No

## Wire Integrity Test

Test Date: \_\_\_\_\_

Cathode wire OK?:  Yes  No

Anode wire OK?:  Yes  No

## Gas Test

Step	Action	Date	Volts	Amps	Ω
1	Read rectifier				
2	Shut off rectifier				
3	Restore rectifier & polarize				
4	Final read				

Days to polarize \_\_\_\_\_  
% resistance change \_\_\_\_\_

## Comments

## Anode Performance Data

GD&TS  
05/2009  
FO-13.7-B

Current Year 2011

Year	READINGS												Lowest P/S Read, mV
	V	A	Ω	V	A	Ω	V	A	Ω	V	A	Ω	
1986													
1987													
1988													
1989													
1990													
1991													
1992													
1993													
1994													
1995													
1996													
1997													
1998													
1999													
2000													
2001													
2002													
2003													
2004													
2005													
2006													
2007													
2008													
2009													
2010													
2011													

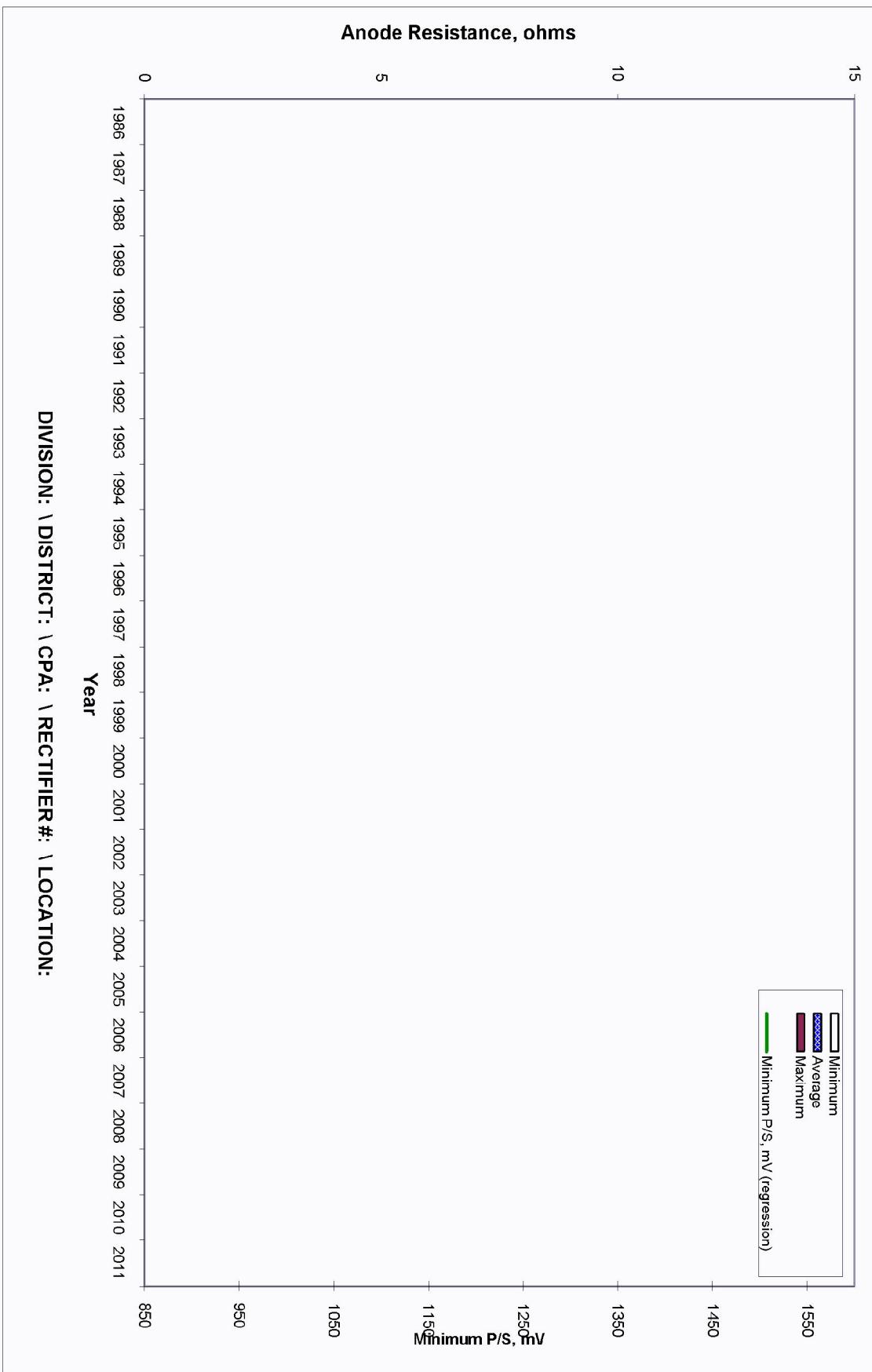
## Anode Performance Data

GD&TS  
05/2009  
FO-13.7-B

Year	COMPUTED					
	V	A	Ω	V	A	Ω
1986						
1987						
1988						
1989						
1990						
1991						
1992						
1993						
1994						
1995						
1996						
1997						
1998						
1999						
2000						
2001						
2002						
2003						
2004						
2005						
2006						
2007						
2008						
2009						
2010						
2011						

## Anode Performance Data

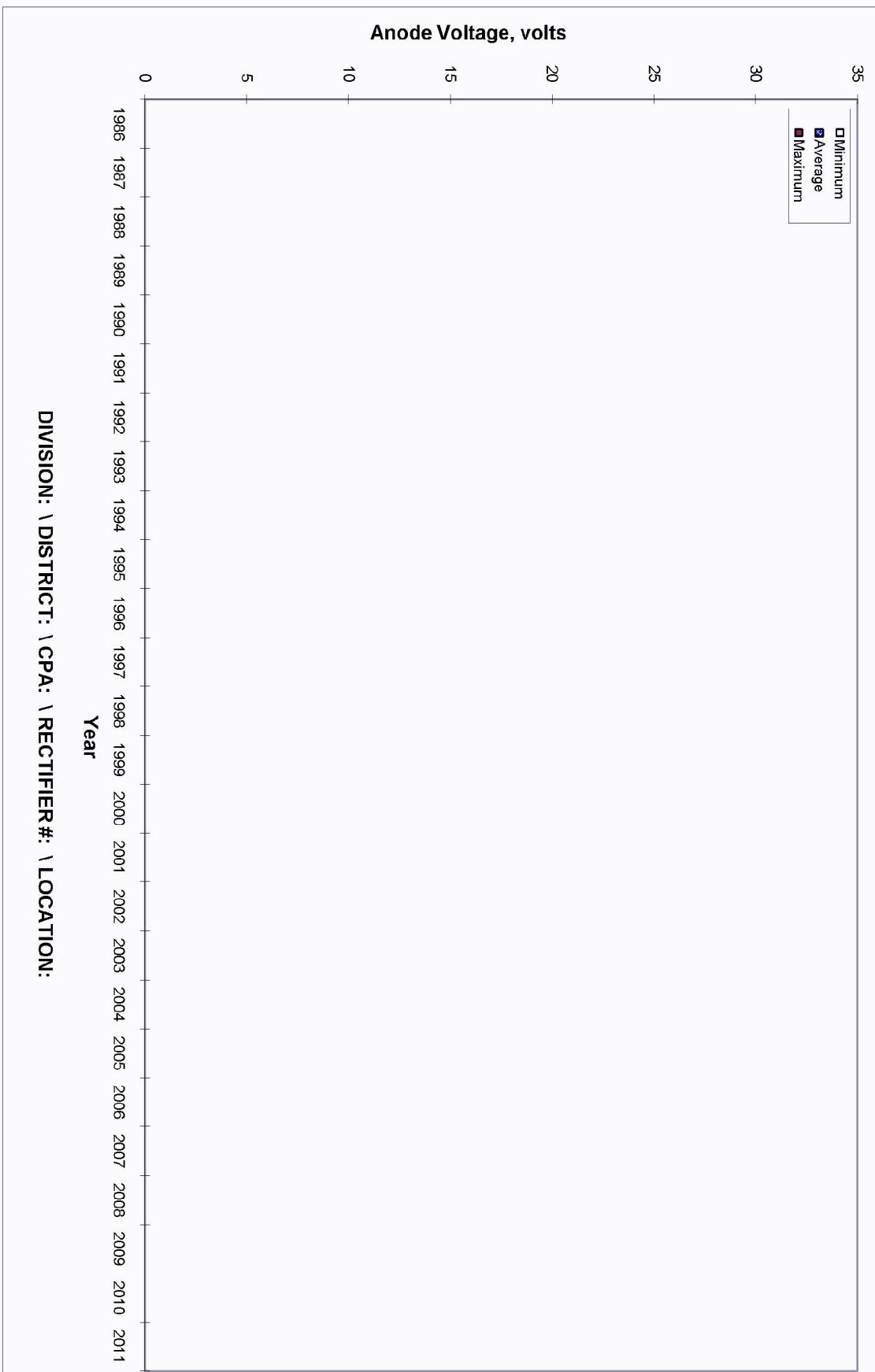
GD&TS  
05/2009  
FO-13.7-B



DIVISION: \ DISTRICT: \ CPA: \ RECTIFIER#: \ LOCATION:

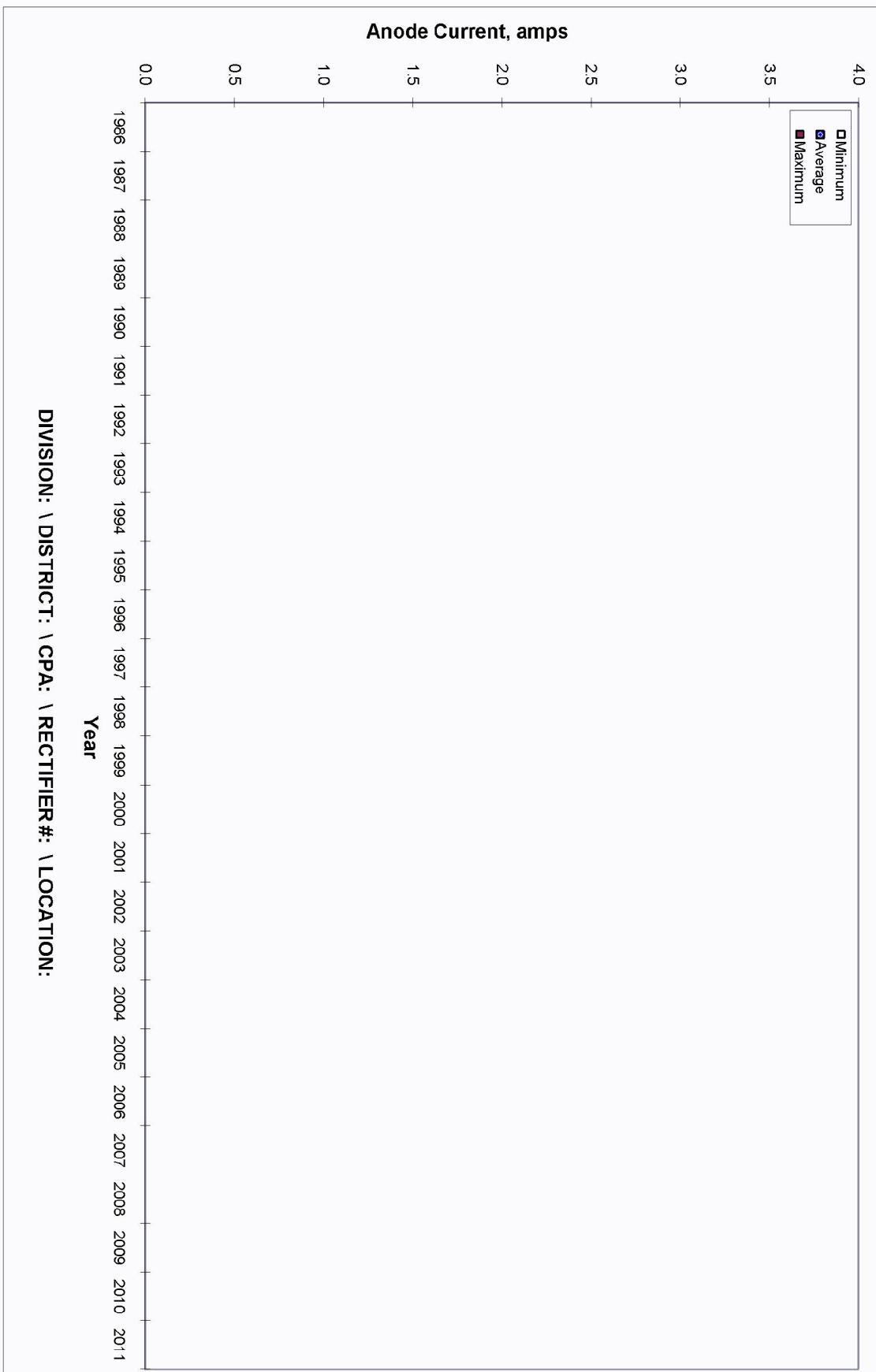
## Anode Performance Data

GD&TS  
05/2009  
FO-13.7-B



## Anode Performance Data

GD&TS  
05/2009  
FO-13-7-B



DIVISION: \ DISTRICT: \ CPA: \ RECTIFIER#: \ LOCATION:

**Anode Performance Data**

GD&TS  
05/2009  
FO-13.7-B

**Minimum P/S, mV**



DIVISION: \DISTRICT: \CPA: \RECTIFIER #: \LOCATION:

## Anode Performance Data

GD&TS  
05/2009  
FO-13.7-B

DIVISION: \ DISTRICT: \ CPA: \ RECTIFIER #: \ LOCATION:

Notes: 1. Enter up to 6 reads per year - If more than 6, choose 6 reasonably consistant reads  
2. Do not enter fault readings, e.g. 0 volts or 0 amps or both  
3. Do not enter obviously erroneous data, e.g. 65 volts or 15 amps  
4. Rescale the graphs to provide clarity  
5. The template is design to print on an HP Color Laser 5. If using a different printer, you may have to resize the graphs to fit the paper