

GenMax Generator Health Report 2014-2015

First recorded data for year: 04/14/2014

Site: Doe Residence

OK
 CAUTION
 URGENT

Generator Running Data:

Number of weekly exercises recorded
 Number of weekly exercises expected
 Number of missed weeks

44	
49	
5	Caution - Missed weeks

Generator Transfer Data:

Number of transfers recorded
 Maximum current experienced (all transfers - Phase A)
 Maximum current experienced (all transfers - Phase B)
 Overloads experienced (all transfers - Phase A)
 Overloads experienced (all transfers - Phase B)

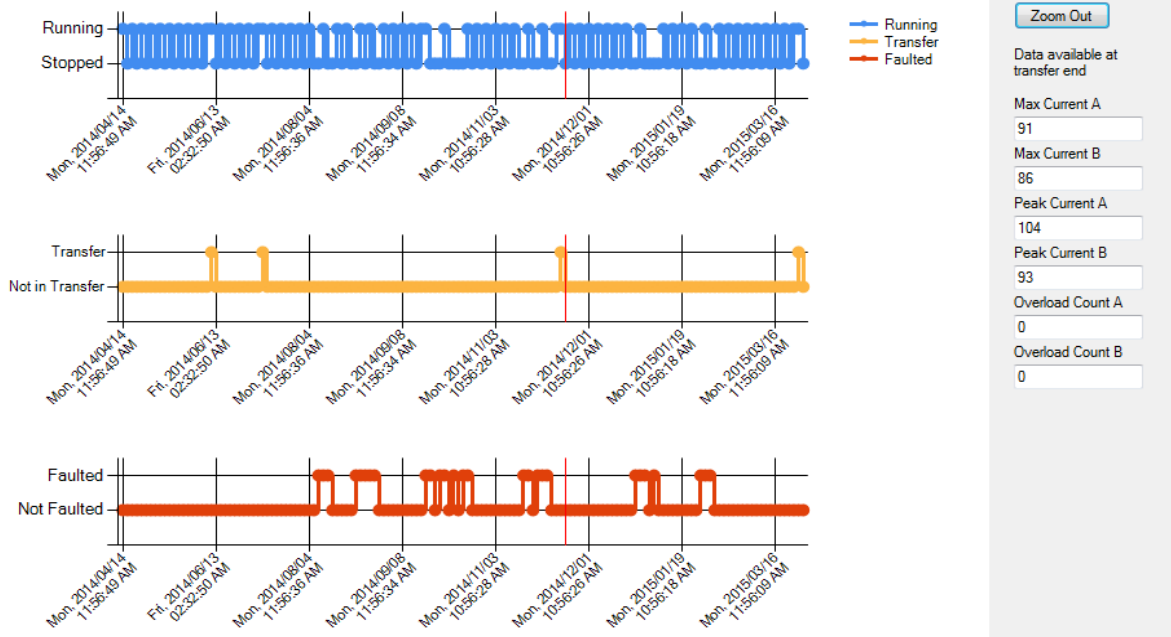
4	
91	sustained for 3 sec
86	sustained for 3 sec
0	Good
0	Good

Generator Fault Data:

Number of faults

0	Good
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Historical Data Analysis Chart (sample screen from software)



Sample set of Generator transfers 4

1	Friday	June 13,2014 12:42:01 AM	Start	Max Current	Phase A	Phase B
	Friday	June 13,2014 2:32:50 AM	End	Peak Current	64	56
		Duration	01:50:49	Overloads	0	0
			hours:minutes:seconds			
2	Friday	July 4,2014 6:47:19 AM	Start	Max Current	67	55
	Friday	July 4,2014 6:58:35 AM	End	Peak Current	143	142
		Duration	00:11:16	Overloads	0	0
3	Monday	November 17,2014 3:03:37 PM	Start	Max Current	91	86
	Monday	November 17,2014 3:28:50 PM	End	Peak Current	104	93
		Duration	00:25:13	Overloads	0	0
4	Friday	March 27,2015 3:49:43 AM	Start	Max Current	88	86
	Friday	March 27,2015 5:41:09 PM	End	Peak Current	124	128
		Duration	13:51:26	Overloads	0	0

Comments/Recommendation:

- 1) Generator missed 4 weeks of exercises during the consecutive weeks following the September 22nd exercise. It appears the generator was not in operation during this period picking back up on October 20th. Additionally the generator did not exercise the week of January 5th.
- 2) Generator has not been overloaded during any of the power outages, very good