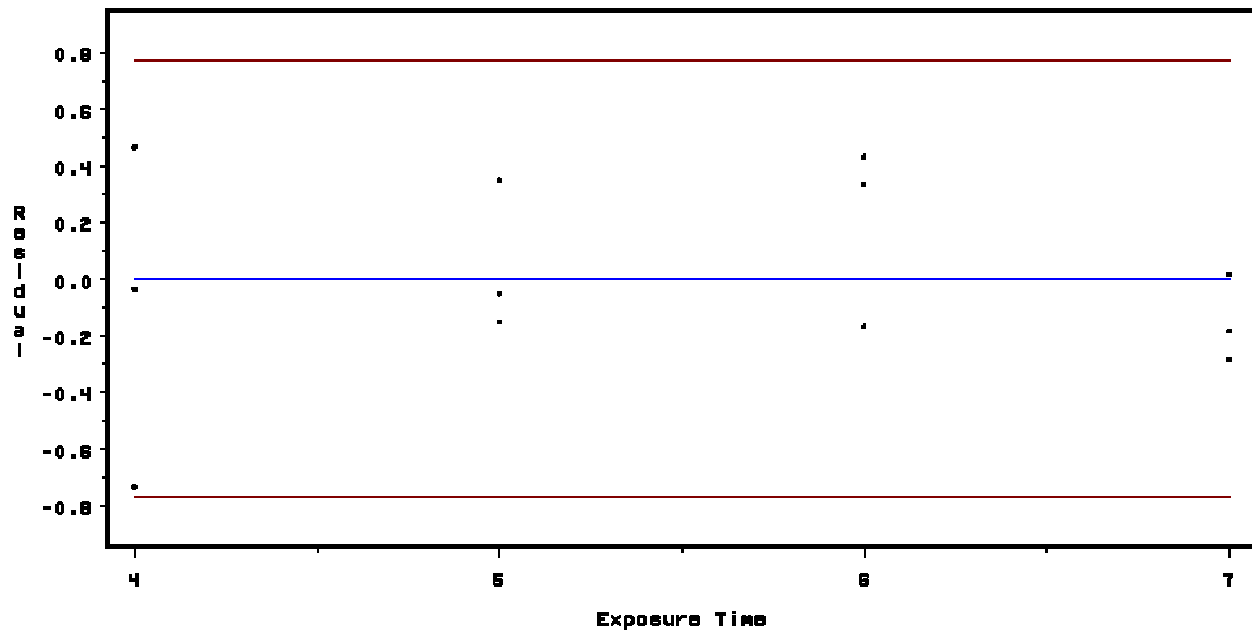


Practice Problems

Problem 12.7: (Continuation of Problem 12.1)

(a) Examine the residual plot for Exposure Time.

Figure 12.8 Residual Plot of Exposure Time for Problem 12.7 (a)



(b) Examine the residual plot for Relative Humidity.

(a) Examine the residual plot for Agitation.

Agitation	Residual
1	0.9
1	-0.3
1	-1.2
1	-1.4
2	2.1
2	0.9
2	0.3
2	-1.2
3	0.5
3	-0.1
3	-1.7
3	-2.1

(b) Examine the residual plot for Amount of Detergent Added.

Figure 12.11 Residual Plot of Detergent Amount for Problem 12.8 (b)

