

GILES CHEMICAL CORPORATION		
COMPANY PROCEDURE		
Standard Operating Procedure	Page : 1 of 1	Revision : Date : 5/12/2006
Author: Patrick Owen	Title: (00) Rebooting the Monitoring System	

Manuf-Tech-09

**Personnel responsible:**

1. Process Personnel

**Safety:**

No extra precautions are necessary. Do not drink or eat around electrical equipment.

**Summary:**

The Foxboro A2 DCS monitoring system controls each of the 15 major control loops in the plant. In case the system locks down, the system may need to be rebooted. Some knowledge of the system is needed, but it is not a hard task.

**Procedure:**

1. From Patrick's computer, press CTRL-ALT-END to get to the Neoware connection page.
2. Click on ENGINEER SRV and then click "Connect".
3. Log onto the server as "administrator"; password "admin124"
4. Press ALT-TAB in order to see the "Start" button.
5. Click on the "Start" button.
6. Click on the "Shut Down" button in the lower right hand corner of the window.
7. A small window will appear. Ensure the top drop-box has "Restart" in it.
8. Uncheck the "Planned" checkbox.
9. Type in a comment as to why you are booting the server in the comment block.
10. Click "OK"
11. The system will kick you out to the Neoware page.
12. After about 10-15 minutes, log back onto the server by following steps 2 and 3.
13. Wait and watch the programs come back up. Finally, the Monitoring System screen should appear and all will be normal on this station.
14. Go to the plant floor and cut off the Monitoring System station there by pressing the power button under the bottom right of the screen.
15. Press the same button again to restart the system.
16. The first login will ask for the administrator's password. Erase "administrator" and type in "mon1" as the user and "mon1" as the password.
17. After a few minutes another login will appear.
18. Again, the user and password are "mon1" and "mon1".
19. After logging in the second time, the Monitoring System screen will appear after a few minutes.
20. Your pulse and blood pressure should return to normal.
21. Document the reboot on the shift log so others will know.

<b>GILES CHEMICAL CORPORATION</b>		
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## **REVISION HISTORY**

<u>Revision Date</u>	<u>Revision Number</u>	<u>Revision Description</u>
5/12/06	00	New Document