

<b>TWP PROCEDURE</b>  Author: L. Jones	<b>INTERNET/EMAIL ACCESS FROM TWP FACILITIES AND AMF SITE</b>	<b>PRO(OPS)-049.000</b>  15 February 2006 1 of 3
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## **Internet/Email Access from TWP Facilities and AMF Site**

### **I. Purpose:**

This document provides instructions on how to access the internet/email from TWP facilities.

### **II. Cautions and Hazards**

Before hooking up your computer, make sure it has virus protection software, and the virus signatures are up to date (Note: It should be checked before leaving for TWP facilities or AMF site). When you access the Internet, you are putting the entire facility at risk to infection.

### **III. Requirements:**

None

### **IV. Procedure:**

#### **A. Accessing Internet/Email from TWP Facilities and AMF Site**

1. In the D-Van, plug in the communications line available from the right wall – it comes from the DS rack on the other side of the transportainer.
2. Right-click on “My Network Places,” and then go to “Properties.” (Note: You can also go directly to “View Network Connects.”)
3. Right-click on “Local Area Connection,” and then select “Properties.”
4. Go to bottom of list in table, highlight “Internet Protocol (TCP/IP),” and then click on “Properties.”
5. Carefully write down the default IP address information on your computer so you can reconfigure your computer when you leave the facility for home or your next destination.
6. Enter IP addresses for the TWP facility or the AMF site at which you are (see addresses below).
7. Once entered, click on “OK” or “Close” – it now has the IP address for the facility or the site at which you are.
8. For LANL personnel, click on VPN and connect, and you should be ready for internet browsing and e-mailing (VPN is needed for e-mail but not for the Internet).

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## B. Verifying Correct IP Address

1. To verify that you have the correct IP address, go to **Start > Program > Accessories > Command** prompts, and then type "ipconfig" and hit "Enter." The correct IP addresses show up.

## V. References:

None.

## VI. Attachments:

1. IP Address List

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## Attachment 1: IP Address List

### Manus

IP address: 198.252.143.243 (243 – 247 available)  
Subnet mask: 255.255.255.240  
Default gateway: 198.252.143.241  
Preferred DNS server: 192.148.93.23 (same worldwide)  
Alternate DNS server: 134.178.6.5 (same worldwide)

### Nauru

IP address: 198.129.81.243 (243 – 247 available)  
Subnet mask: 255.255.255.240  
Default gateway: 198.129.81.1  
Preferred DNS server: 192.148.93.23 (same worldwide)  
Alternate DNS server: 134.178.6.5 (same worldwide)

### Darwin

IP address: 192.168.0.9 (9 – 13 available)  
Subnet mask: 255.255.255.224  
Default gateway: 192.168.0.1  
Preferred DNS server: 192.148.93.23 (same worldwide)  
Alternate DNS server: 134.178.6.5 (same worldwide)

### AMF Niger

IP address: 193.220.181.147 (147 – MA; 148, 149 – guest; 150 – VOIP)  
Subnet mask: 255.255.255.248  
Default gateway: 193.220.181.145  
Preferred DNS server: 130.202.101.6 (same worldwide)  
Alternate DNS server: 134.178.6.5 (same worldwide)