

# Helpful Machines

## Name Resolvers:

These machines provide DNS resolution and can be entered in your TCP/IP configuration. It is best to use the machines that are in your region in the order indicated below.

<b>Northeast U.S.</b> ne1.res.dns.psi.net 38.9.211.2 ne2.res.dns.psi.net 38.9.221.2 ne3.res.dns.psi.net 38.9.231.2	<b>Northwest U.S.</b> nw1.res.dns.psi.net 38.9.215.2 nw2.res.dns.psi.net 38.9.225.2 nw3.res.dns.psi.net 38.9.235.2
<b>Southeast U.S.</b> se1.res.dns.psi.net 38.9.212.2 se2.res.dns.psi.net 38.9.222.2 se3.res.dns.psi.net 38.9.232.2	<b>Southwest U.S.</b> sw1.res.dns.psi.net 38.9.214.2 sw2.res.dns.psi.net 38.9.224.2 sw3.res.dns.psi.net 38.9.234.2
<b>Central U.S.</b> ce1.res.dns.psi.net 38.9.213.2 ce2.res.dns.psi.net 38.9.223.2 ce3.res.dns.psi.net 38.9.233.2	

## Mail Relays:

Some SMTP packages require the use of a mail relay or "smart host." If you can enter a domain name in this configuration field, please use:

**USA: relay.smtp.psi.net**

If you must use an IP address, please pick the machine closest to you from the following:

<b>Northeast U.S.</b>	38.8.210.2	
<b>Southeast U.S.</b>	38.8.14.2	
<b>Central U.S.</b>	38.8.188.2	
<b>West U.S.</b>	38.9.52.2	

## Backup Mail Exchangers:

If we are providing your site with backup mail exchangers, the machines used will be one of the following groups:

<b>Group 1</b> mx.smtp.psi.net 38.8.100.2 mx2.smtp.psi.net 38.9.26.2 mx3.smtp.psi.net 38.8.111.2	<b>Group 2</b> mx4.smtp.psi.net 38.8.138.2 mx5.smtp.psi.net 38.8.139.2 mx6.smtp.psi.net 38.8.140.2	<b>Group 3</b> mx7.smtp.psi.net 38.8.9.2 mx8.smtp.psi.net 38.8.10.2 mx9.smtp.psi.net 38.8.15.2
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These backup mail exchangers will hold your mail for up to one week. The mail queue is processed every 10-15 minutes; all your backed-up mail should be delivered. If you don't want to keep your connection active for a full 15 minutes yet you still need to receive mail from the mail exchangers; you can issue the following command:

**finger <domain.com>@<mail exchanger 1>**

where <domain.com> is replaced with your domain name and <mail exchanger 1> is the first mail exchanger in either Group 1 or Group 2. If you are unsure which group of mail exchangers is being used for your domain, please contact Corporate Support.

## News Clients:

If you have purchased the Usenet News option and are going to read news off our servers, please use one of the following hosts. Make your choice based upon location.

<b>Northeast U.S.</b>	client.ne.news.psi.net	<b>Northwest U.S.</b>	client.nw.news.psi.net
<b>Southeast U.S.</b>	client.se.news.psi.net	<b>Southwest U.S.</b>	client.sw.news.psi.net
<b>Central U.S.</b>	client.ce.news.psi.net		