## DART Customer Activities IP Address Change

Kinder Morgan (KM) is adding additional servers which require the addition of new IP addresses. The new IP addresses will be activated on Monday, September 25, 2017, please have your firewall rules updated to handle the new IP addresses to avoid any interruption in service.

## Houston data center (primary) Citrix connectivity:

IP: 98.159.5.148 (New)

IP: 98.159.5.149 (New)

IP: 98.159.9.75

IP: 98.159.9.76

IP: 98.159.9.77

IP: 98.159.9.91

IP: 98.159.9.92

IP: 98.159.9.93

IP: 98.159.9.94

IP: 98.159.9.98

IP: 98.159.9.96

IP: 98.159.9.152

IP: 98.159.9.200

IP: 98.159.9.201

IP: 98.159.9.202

IP: 98.159.9.203

IP: 98.159.9.204

IP: 98.159.9.205

IP: 98.159.9.206

IP: 98.159.9.207

## Colorado Springs data center (secondary) Citrix connectivity:

IP: 98.159.5.146 (New)

IP: 98.159.5.147 (New)

IP: 98.159.7.74

IP: 98.159.7.75

IP: 98.159.7.76

IP: 98.159.7.4

IP: 98.159.7.5

IP: 98.159.7.6

IP: 98.159.7.7

IP: 98.159.7.8

IP: 98.159.7.9

IP: 98.159.7.190

IP: 98.159.7.191

IP: 98.159.7.192

IP: 98.159.7.193
IP: 98.159.7.194
IP: 98.159.7.195
IP: 98.159.7.196
IP: 98.159.7.197
IP: 98.159.7.198

For all Citrix clients' versions, each IP should be associated with ports:

TCP 1494, TCP 80, TCP 2598.

These IP addresses are located on the "iDART Firewall Rules" page under the "Help & Information" section of our site at

http://pipeportal.kindermorgan.com/PortalUI/DownloadDocs/DART/Forms/DART\_Access\_Firewall\_Rule s.pdf

Access to the public areas of <a href="http://pipeline.kindermorgan.com">http://pipeline.kindermorgan.com</a> does not require these firewall rules.

<u>Please contact your IT department with this information as soon as possible in order to reduce a potential interruption of access.</u>

For questions concerning firewall configuration please contact Skip Stallings at 713-369-9067. For general questions concerning this change, please contact Wade Callen at 713-369-9366.