

Manufacturer:

Manufacturer code:

Emission Family Name:

Model Year:

Test Facility:

Name  
Address

Preconditioning:

Test Temperature:

If 40 C is chosen, the permeation standard does not change

Test Fuel:

Sample Length (mm):

Inner Diameter (mm):

For Straight Line hoses

Internal Surface Area (m<sup>2</sup>):   
Internal Surface area (m2) used in calculation:

Internal Surface Area as Calculated by Manufacturer from non-straight line hoses

### Daily Measurements

	Sample 1 Daily measurement (g)	Sample 1 Permeation Losses (g)	Sample 1 Daily permeation rate (g/m <sup>2</sup> /d)	Sample 2 Daily measurement (g)	Sample 2 Permeation Losses (g)	Sample 2 Daily permeation rate (g/m <sup>2</sup> /d)	Sample 3 Daily measurement (g)	Sample 3 Permeation Losses (g)	Sample 3 Daily permeation rate (g/m <sup>2</sup> /d)	Sample 4 Daily measurement (g)	Sample 4 Permeation Losses (g)	Sample 4 Daily permeation rate (g/m <sup>2</sup> /d)
Day 0		--	--		--	--		--	--		--	--
Day 1		0.000	#DIV/0!		0.000	#DIV/0!		0.000	#DIV/0!		0.000	#DIV/0!
Day 2		0.000	#DIV/0!		0.000	#DIV/0!		0.000	#DIV/0!		0.000	#DIV/0!
Day 3		0.000	#DIV/0!		0.000	#DIV/0!		0.000	#DIV/0!		0.000	#DIV/0!
Day 4		0.000	#DIV/0!		0.000	#DIV/0!		0.000	#DIV/0!		0.000	#DIV/0!
Day 5		0.000	#DIV/0!		0.000	#DIV/0!		0.000	#DIV/0!		0.000	#DIV/0!
Day 6		0.000	#DIV/0!		0.000	#DIV/0!		0.000	#DIV/0!		0.000	#DIV/0!
Day 7		0.000	#DIV/0!		0.000	#DIV/0!		0.000	#DIV/0!		0.000	#DIV/0!
Day 8		0.000	#DIV/0!		0.000	#DIV/0!		0.000	#DIV/0!		0.000	#DIV/0!
Day 9		0.000	#DIV/0!		0.000	#DIV/0!		0.000	#DIV/0!		0.000	#DIV/0!
Day 10		0.000	#DIV/0!		0.000	#DIV/0!		0.000	#DIV/0!		0.000	#DIV/0!
Day 11		0.000	#DIV/0!		0.000	#DIV/0!		0.000	#DIV/0!		0.000	#DIV/0!
Day 12		0.000	#DIV/0!		0.000	#DIV/0!		0.000	#DIV/0!		0.000	#DIV/0!
Day 13		0.000	#DIV/0!		0.000	#DIV/0!		0.000	#DIV/0!		0.000	#DIV/0!
Day 14		0.000	#DIV/0!		0.000	#DIV/0!		0.000	#DIV/0!		0.000	#DIV/0!

Maximum Daily Permeation Level (g/m<sup>2</sup>/d):

At least 4 weeks @ 43 C ± 5C

At least 8 weeks @ 23 C ± 5C

CE10 (Fuel C + 10% Ethanol)

E10 (EPA Cert Gasoline + 10% Ethanol)

EPA OMB #5900-466