


	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X
1																								
2	Manufacturer:				Manufacturer code:																			
3																								
4	Emission Family Name:				Model Year:																			
5																								
6	Test Facility:				Name				Preconditioning:				At least 4 weeks @ 43 C ± 5C											
7					Address																			
8					Test Temperature:				23C				If 40 C is chosen, the permeation standard does not change											
9																								
10	Test Fuel:				CE10 (Fuel C + 10% Ethanol)				Sample Length (mm):															
11									Inner Diameter (mm):															
12													For Straight Line hoses											
13																								
14									Internal Surface Area (m²):				0				Internal Surface Area as Calculated by Manufacturer from non-straight line hoses				0			
15									Internal Surface area (m2) used in calculation:				0											
16	Daily Measurements - Do not leave blank rows between data points																							
17	Date	Sample 1 Daily measurement (g)	Sample 1 Permeation Losses (g/day)	Sample 1 Daily permeation rate (g/m²/d)	Date	Sample 2 Daily measurement (g)	Sample 2 Permeation Losses (g/day)	Sample 2 Daily permeation rate (g/m²/d)	Date	Sample 3 Daily measurement (g)	Sample 3 Permeation Losses (g/day)	Sample 3 Daily permeation rate (g/m²/d)	Date	Sample 4 Daily measurement (g)	Sample 4 Permeation Losses (g/day)	Sample 4 Daily permeation rate (g/m²/d)	Date	Sample 5 Daily measurement (g)	Sample 5 Permeation Losses (g/day)	Sample 5 Daily permeation rate (g/m²/d)	Date	Sample 6 Daily measurement (g)	Sample 6 Permeation Losses (g/day)	Sample 6 Daily permeation rate (g/m²/d)
18																								
19																								
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32																								
33	AVERAGE																							
34																								
35																								
36	Maximum Average Permeation Level (g/m²/d):																							
37																								
38	Maximum Average Permeation Loss (g/day):					(Please enter this value in Verify as the "Maximum Permeation Loss")																		

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At least 4 weeks @ 43 C \pm 5C

At least 8 weeks @ 23 C \pm 5C

CE10 (Fuel C + 10% Ethanol)

E10 (EPA Cert Gasoline + 10% Ethanol)