

Please Fill in Tan-Colored Cells

Manufacturer:

Test Facility:

Test Fuel:

E10 (90%EPA Cert Gasoline + 10% Ethanol)

Evap Family:

Model Year

Final Permeation Results:

#N/A

Manufacturer Code:

Preconditioning Temp (°C):

28 ± 5

Preconditioning Time:

20 weeks

Test Temp (°C):

40 ± 2

Fuel Cap 1 Opening Area in m²:

Fuel Cap 2 Opening Area in m²:

Fuel Cap 3 Opening Area in m²:

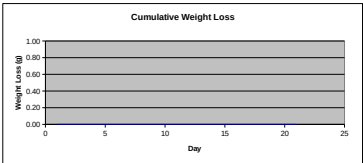
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OMB No. 2060-0126
Approval Expires on
1/31/2022
EPA Form 5900-453

Fuel Cap Test Results - Do not leave blank rows between data points

Example:
Test Day 0 11/6/09
Test Day 1 11/9/09
Do not skip rows and input the 11/9/09 date in the Test Day 4 row

Fuel Cap 1													Fuel Cap 2													Fuel Cap 3												
Date	Military Time	Temp (deg C)	Barometric Pressure (kPa) If Available	%Relative Humidity If Available	Reference Weight (g) - Per 1060.520(c) reservoir filled with glass beads to nominal fill weight	Test Rig Weight (g)	Cumulative Weight Loss (g)	Logic Statement	Permeation Rate (g/m²-day)	r2 numerator	r2 denominator	r² calculation	Date	Military Time	Temp (deg C)	Barometric Pressure (kPa) If Available	%Relative Humidity If Available	Reference Weight (g) - Per 1060.520(c) reservoir filled with glass beads to nominal fill weight	Test Rig Weight (g)	Cumulative Weight Loss (g)	Logic Statement	Permeation Rate (g/m²-day)	r² calculation	Date	Military Time	Temp (deg C)	Barometric Pressure (kPa) If Available	%Relative Humidity If Available	Reference Weight (g) - Per 1060.520(c) reservoir filled with glass beads to nominal fill weight	Test Rig Weight (g)	Cumulative Weight Loss (g)	Logic Statement	Permeation Rate (g/m²-day)	r² calculation				
Test Day 0							0.00	0		0.00	0.00	0.00	Test Day 0							0.00	0	0.00	0.00	Test Day 0							0.00	0	0.00	0.00				
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Note: Test Days do not have to occur													Note: Test Days do not have to occur													Note: Test Days do not have to occur												



Temp		TestTemp
28 ± 5	CE10 (90%Fuel C + 10% Ethanol)	28 ± 2
43 ± 5	E10 (90%EPA Cert Gasoline + 10% Ethanc	40 ± 2