

Please Fill in Tan-Colored Cells

Manufacturer:

Test Facility:

Test Fuel:

Evap Family:

Model Year:

Final Permeation Results:

Manufacturer Code:

Preconditioning Temp (°C):

Preconditioning Time:

Test Temp (°C):

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. 2060-0186
Approval Expires on
1/31/2022
EPA Form 5900-453

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

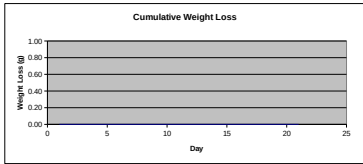
Example:
Test Day 0 11/9/09
Test Day 1 11/9/09
Do not skip rows and input the 11/9/09 date in the Test Day 4 row

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/m ² day)	r2 numerator	r2 denominator	r ² 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/m ² day)	r ² 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/m ² day)	r ² calculation				
Test Day 0							0.00		0.00	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				
Test Day 1													Test Day 1												Test Day 1													
Test Day 2													Test Day 2												Test Day 2													
Test Day 3													Test Day 3												Test Day 3													
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Test Day 19													Test Day 19												Test Day 19													
Test Day 20													Test Day 20												Test Day 20													

Note: Test Days do not have to occur

Note: Test Da

Note: Test D



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