

NON-SCHOOL NORMS VS NATIONAL PASSING NORMS

8080-04

Please email all questions regarding this report or any other NORMs related information to: 9-AMC-AFS630-NORMS@faa.gov

All the data in the report is for the first test attempts who did not report graduating from a school.

Partial completions or retakes are not included in this data.

AMA – Airman Maintenance Technician Airframe

AMG – Airman Maintenance Technician General

AMP – Airman Maintenance Technician Powerplant

Quarter Data

of Applicants – Total number of applicants taking the test for the first from the region during the quarter.

of Applicants Passed – Total number of applicants passing the test on the first attempt during the quarter.

% of Applicants Passed – The percentage of applicants passing the test on the first attempt during the quarter.

Average Grade – The average grade of first test attempts during the quarter.

Two Year Accumulative Data

Region Applicants – The total number of applicants taking the test for the first time from the region during the two year period.

Region NORM – The percentage of applicants passing the test on the first attempt during the two year period.

National Applicants – The total number of applicants from all part 147 schools taking the test for the first during the two year period.

National NORM – The percentage of all applicants from all part 147 school passing the test on the first attempt during the two year period.

**NON-SCHOOL NORMS VS NATIONAL PASSING NORMS
1ST TEST ATTEMPT WITHOUT A SCHOOL**

AMA - AMG - AMP

**8080-04
2 QTR 2015**

REGION	TEST CODE	CURRENT QUARTER Apr 1, 2015 to Jun 30, 2015				TWO YEAR ACCUMULATIVE Jul 1, 2013 to Jun 30, 2015			
		# of Applicants	# of Applicants Passed	% of Applicants Passed	Average Grade	Region Applicants	Region Norm	National Applicants	National Norm
		ALASKAN REGION	AMA	4	4	100%	76	40	95
ALASKAN REGION	AMG	10	9	90%	76	54	91	6685	90
ALASKAN REGION	AMP	12	7	58%	72	57	75	5982	78
CENTRAL REGION	AMA	212	176	83%	79	1548	87	6398	87
CENTRAL REGION	AMG	201	177	88%	80	1563	89	6685	90
CENTRAL REGION	AMP	192	133	69%	73	1462	72	5982	78
EASTERN REGION	AMA	79	74	94%	83	656	88	6398	87
EASTERN REGION	AMG	80	73	91%	82	701	94	6685	90
EASTERN REGION	AMP	83	72	87%	78	595	80	5982	78
GREAT LAKES REGION	AMA	20	17	85%	82	178	88	6398	87
GREAT LAKES REGION	AMG	23	18	78%	78	198	87	6685	90
GREAT LAKES REGION	AMP	28	27	96%	82	175	88	5982	78
NORTHWEST MOUNTAIN REGION	AMA	36	36	100%	83	230	91	6398	87
NORTHWEST MOUNTAIN REGION	AMG	43	40	93%	84	263	90	6685	90
NORTHWEST MOUNTAIN REGION	AMP	35	31	89%	81	206	88	5982	78
SOUTHERN REGION	AMA	179	145	81%	78	1791	85	6398	87
SOUTHERN REGION	AMG	227	195	86%	79	1920	88	6685	90
SOUTHERN REGION	AMP	164	121	74%	74	1609	79	5982	78
SOUTHWEST REGION	AMA	144	126	88%	79	1146	88	6398	87
SOUTHWEST REGION	AMG	141	126	89%	81	1119	91	6685	90
SOUTHWEST REGION	AMP	134	108	81%	77	1097	82	5982	78
WESTERN PACIFIC REGION	AMA	101	89	88%	81	809	88	6398	87
WESTERN PACIFIC REGION	AMG	106	94	89%	80	867	91	6685	90
WESTERN PACIFIC REGION	AMP	97	70	72%	74	781	79	5982	78

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Topic Data

National – The percentage of questions passed by topic of applicants from all part 147 schools taking the test for the first attempt during the one year period.

Region – The percentage of questions passed by topic of school applicants taking the test for the first attempt during the one year period.

Region percentages that appear in **red** are below the National average.

**NON-SCHOOL NORMS VS NATIONAL PASSING NORMS
1ST TEST ATTEMPT WITHOUT A SCHOOL
PERCENTAGE OF QUESTIONS PASSED BY TOPIC**

AMA

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2 QTR 2015**

JUL 1, 2014 TO JUN 30, 2015

REGION	Wood Structures	Aircraft Covering	Aircraft Finishes	Sheet Metal and Non-Metallic Structures	Welding	Assembly and Rigging	Airframe Inspection	Aircraft Landing Gear Systems	Hydraulic and Pneumatic Power Systems	Cabin Atmosphere Control Systems	Aircraft Instrument Systems	Communication and Navigation Systems	Aircraft Fuel Systems	Aircraft Electrical Systems	Position and Warning Systems	Ice and Rain Control Systems	Fire Protection Systems
NATIONAL	75.1%	78.7%	89.2%	78.3%	84.4%	82.2%	72.9%	80.7%	79.7%	75.2%	80.2%	81.6%	82.8%	81.1%	82.5%	82.8%	81.2%
ALASKAN REGION	56.3%	78.6%	92.9%	75.0%	88.9%	89.7%	89.5%	79.3%	82.1%	65.0%	84.5%	82.9%	81.2%	82.5%	77.5%	90.5%	86.8%
CENTRAL REGION	77.5%	78.9%	90.3%	79.4%	85.4%	81.6%	71.8%	81.6%	79.5%	74.3%	80.6%	82.8%	85.2%	80.9%	81.6%	80.8%	82.1%
EASTERN REGION	74.5%	81.9%	88.9%	78.5%	85.0%	82.9%	74.7%	81.1%	81.4%	76.7%	83.0%	84.0%	84.2%	84.3%	84.9%	86.0%	80.3%
GREAT LAKES REGION	77.4%	82.8%	92.5%	78.7%	84.2%	83.3%	77.2%	81.7%	79.8%	74.6%	78.6%	82.4%	81.5%	79.6%	83.1%	80.7%	77.8%
NORTHWEST MOUNTAIN REGION	68.4%	81.5%	86.6%	79.2%	78.5%	85.7%	70.4%	83.6%	82.3%	74.7%	81.4%	80.7%	83.2%	81.4%	84.4%	85.4%	80.5%
SOUTHERN REGION	75.5%	76.7%	87.2%	77.6%	84.0%	81.2%	74.2%	79.6%	78.5%	75.1%	79.8%	80.4%	80.7%	79.3%	81.3%	82.3%	79.5%
SOUTHWEST REGION	72.8%	77.7%	90.0%	77.4%	84.6%	82.3%	70.8%	80.9%	79.8%	75.9%	79.0%	81.0%	81.9%	82.1%	82.3%	84.4%	81.6%
WESTERN PACIFIC REGION	74.7%	79.7%	90.2%	78.6%	84.0%	83.7%	72.2%	79.6%	80.6%	76.1%	79.7%	81.0%	82.7%	81.9%	84.5%	83.2%	84.2%

**NON-SCHOOL NORMS VS NATIONAL PASSING NORMS
1ST TEST ATTEMPT WITHOUT A SCHOOL
PERCENTAGE OF QUESTIONS PASSED BY TOPIC**

AMG

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2 QTR 2015**

JUL 1, 2014 TO JUN 30, 2015

REGION	Basic Electricity	Aircraft Drawings	Weight and Balance	Fluid Lines and Fittings	Materials and Processes	Ground Operation and Servicing	Cleaning and Corrosion Control	Mathematics	Maintenance Forms and Records	Basic Physics	Maintenance Publications	Mechanic Privileges and Limitations	Human Factors
NATIONAL	76.2%	84.0%	83.5%	84.2%	78.8%	86.7%	80.9%	78.8%	84.9%	83.3%	78.3%	85.4%	71.2%
ALASKAN REGION	80.0%	83.0%	81.0%	87.5%	81.3%	87.4%	76.0%	84.9%	81.8%	80.6%	73.1%	75.5%	63.0%
CENTRAL REGION	75.7%	84.9%	84.9%	82.0%	79.8%	87.6%	80.2%	75.6%	84.0%	81.2%	78.0%	86.5%	83.0%
EASTERN REGION	78.2%	85.1%	84.3%	88.1%	80.2%	87.9%	82.8%	82.7%	86.0%	86.8%	78.6%	86.4%	67.9%
GREAT LAKES REGION	78.0%	82.3%	79.0%	86.5%	79.1%	85.1%	81.5%	77.8%	85.2%	83.3%	76.9%	79.4%	73.1%
NORTHWEST MOUNTAIN REGION	79.0%	89.5%	85.6%	88.4%	81.0%	88.0%	81.8%	86.6%	87.1%	87.3%	83.4%	83.2%	68.3%
SOUTHERN REGION	75.0%	82.9%	82.1%	83.7%	76.9%	85.3%	80.3%	79.2%	84.9%	82.4%	77.7%	85.7%	66.2%
SOUTHWEST REGION	76.4%	83.5%	84.0%	84.1%	78.3%	86.3%	81.7%	78.3%	84.6%	83.7%	78.8%	85.0%	65.8%
WESTERN PACIFIC REGION	76.3%	83.4%	83.4%	84.0%	79.2%	87.0%	80.8%	78.4%	85.4%	84.9%	78.3%	84.7%	69.7%

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JUL 1, 2014 TO JUN 30, 2015

REGION	Reciprocating Engines	Turbine Engines	Engine Inspection	Engine Instrument Systems	Engine Fire Protection Systems	Engine Electrical Systems	Lubrication Systems	Ignition and Starting Systems	Fuel Metering Systems	Engine Fuel Systems	Induction and Engine Airflow Systems	Engine Cooling Systems	Engine Exhaust and Reverser Systems	Propellers	Auxiliary Power Units
NATIONAL	78.9%	76.6%	71.7%	80.7%	75.2%	78.3%	76.7%	72.1%	73.9%	78.9%	75.9%	77.2%	74.9%	77.2%	76.5%
ALASKAN REGION	80.0%	74.5%	71.3%	82.1%	73.6%	80.1%	77.8%	69.3%	75.7%	76.7%	76.7%	79.3%	77.6%	75.7%	71.0%
CENTRAL REGION	79.8%	73.2%	74.8%	78.1%	75.7%	76.9%	75.0%	71.3%	72.1%	75.2%	73.1%	73.9%	72.5%	76.2%	78.2%
EASTERN REGION	78.3%	78.1%	72.3%	82.0%	73.8%	80.4%	78.5%	73.1%	75.4%	82.8%	75.6%	79.8%	78.4%	77.9%	78.2%
GREAT LAKES REGION	82.6%	79.5%	69.8%	84.5%	76.2%	84.2%	81.0%	77.4%	81.4%	83.3%	85.1%	86.5%	80.4%	82.0%	74.2%
NORTHWEST MOUNTAIN REGION	80.8%	81.5%	72.6%	83.9%	71.0%	81.7%	80.0%	77.2%	78.1%	84.4%	82.7%	85.4%	79.2%	81.6%	83.9%
SOUTHERN REGION	78.3%	76.9%	70.0%	81.1%	76.6%	77.7%	75.4%	70.8%	72.8%	79.4%	76.5%	76.1%	75.0%	76.4%	76.7%
SOUTHWEST REGION	77.5%	78.1%	71.1%	80.8%	75.2%	79.0%	78.1%	72.9%	75.5%	78.8%	75.9%	79.9%	75.3%	77.8%	74.6%
WESTERN PACIFIC REGION	78.9%	78.0%	69.7%	82.0%	73.4%	77.5%	77.8%	72.2%	74.0%	79.7%	76.5%	76.5%	73.5%	77.5%	72.5%