

REGION NORMS VS NATIONAL PASSING NORMS (WITHIN 60 DAYS)

8080-09

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 within 60 days of the graduation date.

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 time within 60 days of graduation from the region during the quarter.

of Applicants Passed – Total number of applicants passing the test on the first attempt within 60 days of graduation during the quarter.

% of Applicants Passed – The percentage of applicants passing the test on the first attempt within 60 days of graduation during the quarter.

Average Grade – The average grade of first test attempts within 60 days of graduation during the quarter.

Two Year Accumulative Data

Region Applicants – The total number of applicants taking the test for the first time within 60 days of graduation from the region during the two year period.

Region NORM – The percentage of applicants passing the test on the first attempt within 60 days of graduation during the two year period.

National Applicants – The total number of applicants from all part 147 schools taking the test for the first time within 60 days of graduation during the two year period.

National NORM – The percentage of all applicants from all part 147 school passing the test on the first attempt within 60 days of graduation during the two year period.

**REGION NORMS VS NATIONAL PASSING NORMS (WITHIN 60 DAYS)
1ST TEST ATTEMPT WITHIN 60 DAYS OF GRADUATION**

AMA - AMG - AMP

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4 QTR 2013**

		CURRENT QUARTER				TWO YEAR ACCUMULATIVE			
		Oct 1, 2013 to Dec 31, 2013				Jan 1, 2012 to Dec 31, 2013			
		# of Applicants	# of Applicants Passed	% of Applicants Passed	Average Grade	Region Applicants	Region Norm	National Applicants	National Norm
ALASKAN REGION	AMA	5	5	100%	78	62	94	8884	94
ALASKAN REGION	AMG	5	5	100%	80	57	98	10043	95
ALASKAN REGION	AMP	6	6	100%	77	58	97	9148	94
CENTRAL REGION	AMA	86	78	91%	82	690	92	8884	94
CENTRAL REGION	AMG	91	84	92%	83	692	93	10043	95
CENTRAL REGION	AMP	65	49	75%	75	695	91	9148	94
EASTERN REGION	AMA	108	103	95%	83	1547	94	8884	94
EASTERN REGION	AMG	175	169	97%	84	1911	93	10043	95
EASTERN REGION	AMP	140	122	87%	80	1634	93	9148	94
GREAT LAKES REGION	AMA	90	85	94%	83	1113	95	8884	94
GREAT LAKES REGION	AMG	128	123	96%	86	1219	95	10043	95
GREAT LAKES REGION	AMP	37	33	89%	79	1191	93	9148	94
NORTHWEST MOUNTAIN REGION	AMA	73	69	95%	83	1110	94	8884	94
NORTHWEST MOUNTAIN REGION	AMG	112	108	96%	86	1178	97	10043	95
NORTHWEST MOUNTAIN REGION	AMP	76	71	93%	83	1150	96	9148	94
SOUTHERN REGION	AMA	193	177	92%	82	2109	92	8884	94
SOUTHERN REGION	AMG	238	223	94%	82	2392	94	10043	95
SOUTHERN REGION	AMP	189	178	94%	81	2133	95	9148	94
SOUTHWEST REGION	AMA	69	65	94%	83	1386	94	8884	94
SOUTHWEST REGION	AMG	112	104	93%	83	1638	94	10043	95
SOUTHWEST REGION	AMP	98	89	91%	80	1436	93	9148	94
WESTERN PACIFIC REGION	AMA	57	54	95%	84	867	95	8884	94
WESTERN PACIFIC REGION	AMG	61	61	100%	86	956	97	10043	95
WESTERN PACIFIC REGION	AMP	54	53	98%	83	851	96	9148	94

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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 within 60 days of graduation during the one year period.

Region – The percentage of questions passed by topic of region applicants taking the test for the first attempt within 60 days of graduation during the one year period.

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

**REGION NORMS VS NATIONAL PASSING NORMS (WITHIN 60 DAYS)
1ST TEST ATTEMPT WITHIN 60 DAYS OF GRADUATION
PERCENTAGE OF QUESTIONS PASSED BY TOPIC**

AMA

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JAN 1, 2013 TO DEC 31, 2013

	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	80.4%	82.6%	89.2%	80.9%	86.6%	85.1%	80.4%	81.5%	80.0%	79.9%	81.2%	83.6%	83.3%	83.1%	83.6%	86.0%	84.9%
ALASKAN REGION	94.1%	81.3%	93.8%	79.7%	89.6%	90.2%	87.5%	79.2%	83.5%	80.4%	86.3%	91.3%	80.7%	85.6%	77.5%	81.3%	87.5%
CENTRAL REGION	77.3%	78.4%	90.3%	80.1%	84.8%	82.3%	82.9%	80.0%	79.9%	79.1%	81.1%	84.4%	81.0%	81.9%	84.6%	85.9%	82.4%
EASTERN REGION	78.2%	82.0%	88.1%	81.9%	88.5%	86.1%	77.2%	82.6%	80.5%	79.3%	80.9%	84.1%	83.8%	83.4%	83.1%	86.4%	84.1%
GREAT LAKES REGION	82.3%	82.4%	86.5%	79.8%	85.4%	86.4%	83.0%	81.8%	78.9%	78.6%	80.5%	83.1%	84.2%	83.0%	82.5%	87.5%	85.0%
NORTHWEST MOUNTAIN REGION	81.8%	82.8%	88.0%	80.9%	88.8%	85.5%	77.4%	80.9%	80.0%	79.7%	83.4%	84.9%	84.1%	83.7%	84.4%	86.2%	84.5%
SOUTHERN REGION	79.1%	83.9%	90.1%	80.0%	85.4%	85.0%	80.1%	81.3%	80.0%	80.6%	80.5%	81.7%	82.7%	82.4%	84.0%	85.8%	85.2%
SOUTHWEST REGION	84.7%	84.6%	90.1%	81.6%	87.1%	85.2%	83.7%	81.1%	78.1%	80.1%	80.4%	83.7%	82.6%	82.3%	83.7%	85.6%	85.3%
WESTERN PACIFIC REGION	78.4%	81.2%	91.1%	82.8%	86.0%	84.2%	78.6%	82.6%	83.2%	81.9%	82.6%	85.5%	85.0%	85.9%	83.4%	85.1%	88.3%

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1ST TEST ATTEMPT WITHIN 60 DAYS OF GRADUATION
PERCENTAGE OF QUESTIONS PASSED BY TOPIC**

AMG

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JAN 1, 2013 TO DEC 31, 2013

	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	80.2%	86.9%	83.9%	87.4%	81.6%	88.8%	85.3%	82.9%	88.6%	85.8%	79.5%	89.3%	65.2%
ALASKAN REGION	79.8%	82.4%	87.3%	83.0%	85.7%	88.5%	85.5%	86.3%	94.6%	83.6%	80.0%	94.3%	82.1%
CENTRAL REGION	78.8%	84.8%	85.2%	85.7%	81.9%	89.9%	84.0%	84.1%	90.0%	87.0%	81.3%	88.3%	68.0%
EASTERN REGION	80.0%	87.3%	83.6%	85.5%	79.8%	88.8%	83.4%	82.4%	86.9%	83.3%	78.2%	88.7%	64.4%
GREAT LAKES REGION	78.9%	86.3%	84.2%	87.0%	83.5%	86.4%	85.0%	84.7%	88.3%	85.5%	80.2%	90.4%	69.0%
NORTHWEST MOUNTAIN REGION	82.1%	88.0%	84.7%	88.6%	82.8%	88.8%	86.3%	85.7%	88.6%	85.6%	81.6%	90.1%	66.8%
SOUTHERN REGION	79.5%	86.5%	82.9%	87.5%	80.8%	88.0%	85.5%	80.7%	88.3%	86.6%	78.3%	88.6%	63.6%
SOUTHWEST REGION	80.0%	86.1%	83.2%	88.3%	80.0%	89.6%	84.5%	82.1%	89.2%	85.6%	77.9%	89.3%	64.4%
WESTERN PACIFIC REGION	83.1%	89.9%	86.0%	89.6%	85.5%	91.4%	89.8%	84.3%	91.1%	88.4%	83.2%	90.1%	62.7%

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	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	84.4%	82.8%	75.3%	82.9%	76.3%	81.1%	80.6%	77.3%	79.0%	83.1%	80.5%	84.2%	81.6%	81.5%	79.3%
ALASKAN REGION	87.7%	82.1%	68.6%	80.0%	78.4%	84.9%	81.1%	74.2%	84.1%	89.7%	86.8%	84.3%	85.3%	79.6%	57.9%
CENTRAL REGION	82.0%	80.6%	75.4%	83.5%	71.3%	77.4%	78.5%	75.6%	76.9%	80.4%	79.6%	85.5%	80.6%	78.6%	79.1%
EASTERN REGION	83.8%	82.5%	73.7%	81.8%	74.2%	80.1%	78.5%	77.2%	79.0%	83.3%	80.0%	82.4%	80.6%	82.3%	80.1%
GREAT LAKES REGION	85.0%	80.0%	76.4%	82.6%	75.1%	78.1%	80.0%	77.2%	77.9%	81.6%	79.3%	85.1%	80.1%	80.6%	79.4%
NORTHWEST MOUNTAIN REGION	84.1%	84.6%	76.8%	85.2%	79.9%	84.3%	83.7%	79.7%	81.7%	84.1%	82.7%	87.4%	82.7%	83.9%	75.9%
SOUTHERN REGION	85.0%	84.9%	75.6%	83.4%	76.9%	82.1%	80.9%	77.1%	78.8%	83.8%	79.7%	82.7%	81.9%	81.4%	78.7%
SOUTHWEST REGION	84.4%	82.3%	74.1%	81.1%	77.2%	80.6%	79.9%	76.6%	77.7%	82.8%	80.6%	84.9%	81.6%	80.2%	82.5%
WESTERN PACIFIC REGION	85.6%	81.6%	76.0%	83.8%	78.7%	84.0%	83.1%	77.5%	80.9%	83.6%	82.4%	84.4%	84.3%	82.8%	80.5%