

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

**8080-09
3 QTR 2013**

		CURRENT QUARTER				TWO YEAR ACCUMULATIVE			
		Jul 1, 2013 to Sep 30, 2013				Oct 1, 2011 to Sep 30, 2013			
		# of Applicants	# of Applicants Passed	% of Applicants Passed	Average Grade	Region Applicants	Region Norm	National Applicants	National Norm
ALASKAN REGION	AMA	8	7	88%	86	40	95	5853	93
ALASKAN REGION	AMG	7	7	100%	86	33	100	6568	94
ALASKAN REGION	AMP	7	6	86%	82	31	97	5988	93
CENTRAL REGION	AMA	55	50	91%	81	427	93	5853	93
CENTRAL REGION	AMG	58	55	95%	83	423	95	6568	94
CENTRAL REGION	AMP	58	48	83%	80	438	92	5988	93
EASTERN REGION	AMA	73	59	81%	78	999	94	5853	93
EASTERN REGION	AMG	92	81	88%	81	1196	91	6568	94
EASTERN REGION	AMP	106	88	83%	79	1034	92	5988	93
GREAT LAKES REGION	AMA	40	39	98%	84	750	94	5853	93
GREAT LAKES REGION	AMG	69	63	91%	81	787	94	6568	94
GREAT LAKES REGION	AMP	124	116	94%	81	793	93	5988	93
NORTHWEST MOUNTAIN REGION	AMA	91	85	93%	82	714	94	5853	93
NORTHWEST MOUNTAIN REGION	AMG	66	63	95%	82	744	97	6568	94
NORTHWEST MOUNTAIN REGION	AMP	74	68	92%	83	739	95	5988	93
SOUTHERN REGION	AMA	164	149	91%	82	1425	92	5853	93
SOUTHERN REGION	AMG	193	181	94%	83	1606	95	6568	94
SOUTHERN REGION	AMP	162	143	88%	80	1419	94	5988	93
SOUTHWEST REGION	AMA	144	132	92%	83	952	92	5853	93
SOUTHWEST REGION	AMG	151	136	90%	83	1135	93	6568	94
SOUTHWEST REGION	AMP	99	82	83%	78	973	92	5988	93
WESTERN PACIFIC REGION	AMA	79	74	94%	82	546	94	5853	93
WESTERN PACIFIC REGION	AMG	91	88	97%	84	644	97	6568	94
WESTERN PACIFIC REGION	AMP	78	70	90%	80	561	95	5988	93

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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

**8080-09
3 QTR 2013**

OCT 1, 2012 TO SEP 30, 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	81.0%	83.0%	88.6%	81.0%	86.5%	85.2%	79.9%	81.1%	79.7%	79.6%	81.2%	84.1%	83.2%	83.0%	83.6%	86.4%	84.7%
ALASKAN REGION	94.4%	76.5%	88.2%	83.3%	92.2%	92.4%	94.1%	83.3%	82.7%	84.0%	84.7%	91.8%	85.6%	86.5%	82.4%	86.3%	84.3%
CENTRAL REGION	77.3%	81.1%	88.8%	80.6%	84.6%	83.3%	81.6%	79.6%	80.6%	79.1%	80.9%	83.9%	81.7%	81.9%	85.1%	86.8%	82.3%
EASTERN REGION	78.8%	81.5%	87.9%	81.6%	89.2%	86.4%	77.9%	82.2%	80.2%	79.4%	81.4%	85.4%	83.8%	83.1%	83.1%	86.7%	84.6%
GREAT LAKES REGION	79.9%	84.5%	84.5%	79.3%	83.8%	84.5%	83.1%	82.2%	78.9%	77.0%	82.4%	83.9%	83.4%	82.7%	83.0%	87.2%	85.1%
NORTHWEST MOUNTAIN REGION	84.3%	85.1%	87.3%	81.5%	88.9%	85.4%	78.9%	79.8%	79.2%	79.5%	82.6%	85.1%	83.8%	83.7%	83.8%	86.7%	85.1%
SOUTHERN REGION	80.2%	82.7%	90.2%	80.2%	85.1%	85.3%	77.8%	81.0%	79.9%	80.5%	80.4%	82.4%	82.9%	82.6%	83.5%	86.1%	84.0%
SOUTHWEST REGION	85.1%	84.4%	90.0%	81.6%	87.0%	85.2%	83.2%	80.5%	78.0%	79.9%	80.0%	84.1%	82.0%	82.0%	84.0%	86.0%	84.7%
WESTERN PACIFIC REGION	79.7%	80.8%	90.0%	82.5%	85.9%	84.2%	77.7%	81.7%	82.3%	80.9%	81.9%	85.1%	84.9%	86.2%	83.3%	85.3%	87.9%

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

AMG

**8080-09
3 QTR 2013**

OCT 1, 2012 TO SEP 30, 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	81.0%	87.1%	83.8%	87.7%	82.0%	88.7%	85.4%	83.3%	88.7%	85.7%	80.4%	89.9%	62.2%
ALASKAN REGION	84.6%	93.1%	93.5%	81.4%	86.4%	86.4%	83.0%	86.9%	91.7%	83.0%	81.8%	88.9%	79.2%
CENTRAL REGION	80.2%	84.4%	83.8%	87.1%	82.0%	89.7%	84.9%	84.4%	89.2%	86.9%	81.1%	89.4%	62.8%
EASTERN REGION	80.2%	87.2%	83.0%	85.1%	80.0%	88.6%	83.3%	83.3%	87.1%	84.0%	79.2%	88.6%	61.3%
GREAT LAKES REGION	79.1%	87.5%	84.6%	86.1%	82.9%	85.6%	84.4%	84.2%	88.2%	83.9%	81.4%	90.2%	65.3%
NORTHWEST MOUNTAIN REGION	83.1%	87.5%	83.4%	88.7%	82.8%	87.9%	86.5%	85.8%	88.1%	84.6%	81.6%	90.0%	63.5%
SOUTHERN REGION	81.3%	86.8%	84.0%	88.2%	81.9%	88.1%	86.6%	81.8%	89.1%	86.8%	79.7%	89.8%	60.7%
SOUTHWEST REGION	80.4%	86.3%	82.8%	89.2%	81.0%	90.2%	84.2%	82.1%	89.2%	85.2%	78.5%	90.8%	62.0%
WESTERN PACIFIC REGION	82.6%	89.7%	85.4%	89.5%	85.6%	91.8%	88.7%	84.0%	90.8%	89.4%	84.2%	90.6%	61.7%

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AMP

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OCT 1, 2012 TO SEP 30, 2013

	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	85.1%	83.4%	75.1%	83.1%	77.0%	81.1%	80.7%	77.8%	79.1%	83.2%	80.6%	84.9%	81.9%	81.6%	79.8%
ALASKAN REGION	88.0%	84.8%	73.3%	85.3%	77.8%	85.7%	83.7%	76.1%	88.0%	93.3%	90.0%	88.9%	85.0%	82.2%	52.9%
CENTRAL REGION	84.6%	81.6%	74.6%	84.4%	72.9%	79.7%	80.6%	77.8%	79.9%	82.4%	81.7%	87.2%	84.3%	79.4%	80.2%
EASTERN REGION	84.9%	82.0%	73.4%	82.1%	75.2%	81.0%	79.0%	77.1%	78.8%	83.3%	79.7%	83.8%	81.4%	82.6%	78.4%
GREAT LAKES REGION	84.9%	80.8%	77.2%	82.7%	74.8%	78.2%	80.4%	77.5%	77.6%	81.9%	78.6%	84.3%	80.3%	80.3%	79.9%
NORTHWEST MOUNTAIN REGION	85.2%	85.2%	76.0%	85.1%	82.5%	83.0%	83.3%	80.0%	80.5%	83.4%	82.3%	87.7%	82.5%	83.5%	78.4%
SOUTHERN REGION	85.6%	86.0%	75.3%	83.5%	76.8%	82.4%	80.9%	78.3%	79.2%	83.8%	79.5%	84.4%	81.6%	82.2%	79.9%
SOUTHWEST REGION	84.7%	83.0%	73.8%	81.1%	77.7%	79.3%	79.6%	76.9%	78.1%	82.9%	81.6%	84.4%	81.4%	80.1%	82.0%
WESTERN PACIFIC REGION	85.4%	81.9%	75.7%	84.1%	78.2%	83.1%	81.6%	77.1%	79.8%	83.6%	82.7%	84.3%	83.9%	81.8%	81.5%