

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
2 QTR 2017**

REGION	TEST CODE	CURRENT QUARTER				TWO YEAR ACCUMULATIVE			
		Apr 1, 2017 to Jun 30, 2017				Jul 1, 2015 to Jun 30, 2017			
		# of Applicants	# of Applicants Passed	% of Applicants Passed	Average Grade	Region Applicants	Region Norm	National Applicants	National Norm
ALASKAN REGION	AMA	3	3	100%	80	42	93	5565	91
ALASKAN REGION	AMG	8	8	100%	81	51	94	6624	90
ALASKAN REGION	AMP	9	9	100%	85	45	96	5950	88
CENTRAL REGION	AMA	110	100	91%	79	470	90	5565	91
CENTRAL REGION	AMG	100	87	87%	79	477	92	6624	90
CENTRAL REGION	AMP	114	104	91%	79	458	88	5950	88
EASTERN REGION	AMA	315	296	94%	84	1128	93	5565	91
EASTERN REGION	AMG	322	290	90%	80	1296	90	6624	90
EASTERN REGION	AMP	266	237	89%	81	1245	85	5950	88
GREAT LAKES REGION	AMA	195	170	87%	81	718	90	5565	91
GREAT LAKES REGION	AMG	190	174	92%	81	739	93	6624	90
GREAT LAKES REGION	AMP	194	176	91%	81	789	89	5950	88
NORTHWEST MOUNTAIN REGION	AMA	83	76	92%	81	490	92	5565	91
NORTHWEST MOUNTAIN REGION	AMG	87	78	90%	81	491	93	6624	90
NORTHWEST MOUNTAIN REGION	AMP	132	123	93%	82	551	93	5950	88
SOUTHERN REGION	AMA	231	197	85%	80	1258	89	5565	91
SOUTHERN REGION	AMG	370	310	84%	79	1811	86	6624	90
SOUTHERN REGION	AMP	302	255	84%	79	1389	85	5950	88
SOUTHWEST REGION	AMA	166	148	89%	81	841	88	5565	91
SOUTHWEST REGION	AMG	178	155	87%	80	1035	92	6624	90
SOUTHWEST REGION	AMP	187	155	83%	79	789	87	5950	88
WESTERN PACIFIC REGION	AMA	115	109	95%	83	618	94	5565	91
WESTERN PACIFIC REGION	AMG	146	135	92%	82	724	94	6624	90
WESTERN PACIFIC REGION	AMP	161	151	94%	82	684	91	5950	88

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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
2 QTR 2017**

JUL 1, 2016 TO JUN 30, 2017

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	80.4%	80.7%	90.0%	79.9%	86.0%	85.2%	74.6%	81.1%	80.8%	79.8%	81.1%	81.2%	82.0%	82.8%	83.6%	86.2%	84.5%
ALASKAN REGION	87.5%	87.0%	82.6%	81.7%	89.9%	86.3%	95.7%	79.1%	77.7%	80.1%	81.9%	83.5%	82.2%	82.9%	83.8%	82.6%	83.3%
CENTRAL REGION	81.0%	78.7%	93.0%	78.3%	80.4%	82.5%	72.8%	80.6%	79.2%	77.7%	79.2%	81.0%	80.1%	83.0%	82.5%	87.9%	83.6%
EASTERN REGION	79.4%	84.0%	90.9%	80.7%	87.9%	86.2%	76.6%	80.4%	82.8%	80.2%	82.2%	82.7%	82.1%	85.0%	84.6%	87.6%	86.1%
GREAT LAKES REGION	81.0%	80.3%	89.7%	80.3%	85.4%	84.1%	74.5%	80.8%	80.4%	80.0%	80.0%	80.7%	81.4%	81.5%	83.1%	84.7%	82.3%
NORTHWEST MOUNTAIN REGION	81.4%	82.6%	88.5%	80.9%	87.0%	87.3%	79.8%	82.8%	81.3%	82.1%	84.5%	83.2%	83.4%	82.8%	85.5%	87.6%	85.3%
SOUTHERN REGION	79.3%	78.7%	90.1%	78.0%	85.3%	85.5%	71.8%	80.7%	78.9%	78.8%	80.3%	79.3%	80.8%	80.9%	83.7%	85.3%	84.6%
SOUTHWEST REGION	79.8%	81.7%	90.2%	81.1%	85.8%	84.0%	75.1%	81.1%	80.5%	77.8%	78.9%	79.9%	82.8%	82.2%	81.7%	83.8%	84.6%
WESTERN PACIFIC REGION	82.6%	78.0%	87.4%	81.2%	89.2%	86.4%	73.6%	82.5%	83.5%	83.5%	84.0%	83.6%	84.3%	85.0%	84.6%	88.3%	84.4%

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 PERCENTAGE OF QUESTIONS PASSED BY TOPIC**

AMG

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 2 QTR 2017**

JUL 1, 2016 TO JUN 30, 2017

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	78.7%	83.2%	83.8%	82.1%	80.7%	86.4%	78.1%	82.7%	86.2%	82.0%	79.2%	86.3%	67.9%
ALASKAN REGION	82.2%	79.0%	88.4%	81.6%	79.8%	81.3%	76.9%	80.8%	84.0%	89.7%	75.4%	85.1%	67.2%
CENTRAL REGION	77.6%	83.2%	85.6%	82.8%	81.0%	86.2%	79.3%	82.3%	85.1%	84.1%	78.4%	85.7%	70.6%
EASTERN REGION	79.4%	83.3%	84.5%	81.2%	81.5%	87.9%	76.3%	82.8%	86.5%	80.0%	80.3%	86.3%	65.4%
GREAT LAKES REGION	79.3%	82.9%	84.0%	82.3%	82.5%	86.2%	78.7%	84.3%	86.0%	82.2%	81.1%	87.3%	70.7%
NORTHWEST MOUNTAIN REGION	80.5%	86.3%	82.1%	83.7%	81.3%	85.9%	83.1%	87.9%	87.9%	84.7%	82.5%	89.0%	68.1%
SOUTHERN REGION	77.0%	81.7%	82.1%	81.4%	78.0%	84.8%	76.8%	80.6%	85.6%	80.2%	76.8%	83.5%	67.7%
SOUTHWEST REGION	78.3%	83.7%	84.7%	82.3%	82.2%	87.0%	79.5%	83.0%	86.8%	84.1%	79.2%	90.1%	66.9%
WESTERN PACIFIC REGION	81.3%	85.3%	85.6%	84.0%	82.6%	88.6%	78.0%	83.5%	86.7%	83.2%	80.4%	86.2%	69.2%

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AMP

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JUL 1, 2016 TO JUN 30, 2017

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	83.5%	81.8%	75.1%	84.2%	78.1%	79.3%	79.8%	75.9%	78.8%	81.5%	80.6%	82.2%	78.3%	81.6%	74.7%
ALASKAN REGION	87.2%	80.2%	82.7%	74.4%	76.0%	80.0%	85.8%	78.4%	83.6%	76.0%	86.0%	89.3%	79.0%	88.8%	84.6%
CENTRAL REGION	82.7%	82.2%	76.2%	83.0%	78.5%	81.4%	81.2%	74.9%	80.6%	79.6%	78.8%	83.5%	77.0%	80.3%	79.7%
EASTERN REGION	83.0%	80.6%	76.3%	84.3%	77.9%	79.8%	79.9%	75.7%	77.8%	81.3%	79.0%	82.2%	75.7%	81.4%	72.9%
GREAT LAKES REGION	83.7%	83.6%	74.2%	84.8%	77.3%	78.4%	79.5%	77.0%	80.2%	82.4%	82.7%	82.2%	79.7%	82.7%	76.1%
NORTHWEST MOUNTAIN REGION	85.9%	82.6%	77.7%	85.9%	78.9%	79.6%	81.1%	77.9%	81.4%	83.3%	80.7%	84.1%	80.8%	81.6%	75.8%
SOUTHERN REGION	82.3%	80.9%	73.6%	83.3%	77.5%	77.4%	78.3%	74.5%	76.0%	79.8%	78.9%	80.3%	77.2%	81.1%	71.6%
SOUTHWEST REGION	83.3%	81.2%	75.1%	83.6%	77.8%	79.1%	79.1%	74.6%	77.9%	82.7%	81.2%	82.4%	79.8%	80.5%	74.2%
WESTERN PACIFIC REGION	85.2%	83.8%	74.2%	86.2%	79.9%	81.7%	81.1%	78.1%	81.6%	83.6%	84.0%	82.9%	80.3%	83.1%	77.8%