

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
1 QTR 2017**

REGION	TEST CODE	CURRENT QUARTER				TWO YEAR ACCUMULATIVE			
		Jan 1, 2017 to Mar 31, 2017				Apr 1, 2015 to Mar 31, 2017			
		# of Applicants	# of Applicants Passed	% of Applicants Passed	Average Grade	Region Applicants	Region Norm	National Applicants	National Norm
ALASKAN REGION	AMA	4	4	100%	84	39	92	5463	91
ALASKAN REGION	AMG	5	5	100%	84	45	93	6436	91
ALASKAN REGION	AMP	1	1	100%	78	36	94	5858	88
CENTRAL REGION	AMA	33	30	91%	79	436	90	5463	91
CENTRAL REGION	AMG	49	42	86%	80	458	93	6436	91
CENTRAL REGION	AMP	45	38	84%	77	448	88	5858	88
EASTERN REGION	AMA	76	70	92%	81	1116	93	5463	91
EASTERN REGION	AMG	133	123	92%	82	1301	91	6436	91
EASTERN REGION	AMP	113	105	93%	81	1304	86	5858	88
GREAT LAKES REGION	AMA	54	51	94%	82	704	91	5463	91
GREAT LAKES REGION	AMG	69	66	96%	82	700	94	6436	91
GREAT LAKES REGION	AMP	54	50	93%	80	736	88	5858	88
NORTHWEST MOUNTAIN REGION	AMA	69	65	94%	83	512	91	5463	91
NORTHWEST MOUNTAIN REGION	AMG	68	61	90%	83	512	93	6436	91
NORTHWEST MOUNTAIN REGION	AMP	59	55	93%	82	573	92	5858	88
SOUTHERN REGION	AMA	134	112	84%	80	1269	90	5463	91
SOUTHERN REGION	AMG	255	210	82%	78	1743	86	6436	91
SOUTHERN REGION	AMP	146	117	80%	78	1354	86	5858	88
SOUTHWEST REGION	AMA	99	87	88%	82	795	88	5463	91
SOUTHWEST REGION	AMG	110	103	94%	82	976	93	6436	91
SOUTHWEST REGION	AMP	77	64	83%	79	759	88	5858	88
WESTERN PACIFIC REGION	AMA	63	60	95%	85	592	94	5463	91
WESTERN PACIFIC REGION	AMG	82	74	90%	81	701	95	6436	91
WESTERN PACIFIC REGION	AMP	60	52	87%	80	648	90	5858	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
1 QTR 2017**

APR 1, 2016 TO MAR 31, 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	81.3%	82.1%	90.5%	80.0%	86.4%	85.3%	74.9%	81.0%	80.7%	79.4%	81.2%	81.1%	82.0%	82.9%	84.1%	86.0%	84.6%
ALASKAN REGION	91.3%	90.9%	81.8%	81.6%	90.9%	90.3%	95.5%	79.9%	78.5%	81.2%	80.9%	86.4%	82.6%	82.6%	83.9%	84.9%	82.8%
CENTRAL REGION	80.9%	82.4%	93.7%	79.4%	82.7%	82.9%	71.3%	81.1%	79.6%	77.8%	79.3%	80.6%	80.8%	83.9%	82.5%	87.7%	85.0%
EASTERN REGION	81.4%	83.6%	90.4%	80.7%	89.6%	86.8%	74.8%	81.1%	82.3%	80.3%	81.6%	82.2%	81.6%	84.2%	84.6%	88.2%	85.1%
GREAT LAKES REGION	79.7%	79.3%	88.7%	80.7%	86.0%	83.1%	78.1%	79.1%	79.4%	78.8%	79.3%	81.0%	81.7%	82.4%	84.1%	83.5%	81.8%
NORTHWEST MOUNTAIN REGION	82.9%	81.4%	89.2%	80.5%	85.7%	87.2%	78.2%	83.2%	81.4%	81.5%	85.6%	84.2%	83.2%	83.0%	85.6%	87.8%	86.4%
SOUTHERN REGION	80.7%	80.7%	90.6%	78.3%	85.8%	86.0%	73.5%	81.1%	78.8%	78.9%	80.8%	78.6%	81.1%	81.2%	84.4%	85.5%	84.5%
SOUTHWEST REGION	81.1%	83.9%	92.1%	79.8%	84.4%	83.6%	73.2%	80.4%	79.7%	76.4%	79.1%	79.8%	82.0%	81.9%	82.6%	83.6%	84.2%
WESTERN PACIFIC REGION	82.5%	82.3%	88.9%	82.0%	88.4%	86.3%	76.1%	81.3%	84.8%	83.4%	84.9%	84.3%	84.8%	85.7%	84.4%	86.1%	86.0%

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

AMG

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1 QTR 2017**

APR 1, 2016 TO MAR 31, 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	78.5%	83.3%	84.3%	84.7%	80.5%	86.6%	81.2%	82.6%	86.6%	84.7%	79.3%	86.6%	67.9%
ALASKAN REGION	83.1%	82.0%	87.3%	81.6%	81.6%	79.4%	76.9%	81.9%	81.0%	88.4%	75.0%	86.5%	66.1%
CENTRAL REGION	78.2%	83.5%	87.1%	85.7%	81.5%	86.7%	81.7%	82.0%	85.6%	86.5%	80.2%	87.6%	71.4%
EASTERN REGION	79.0%	82.5%	85.6%	85.1%	81.3%	87.9%	81.1%	82.1%	86.7%	83.9%	80.3%	86.7%	66.0%
GREAT LAKES REGION	80.2%	82.6%	84.4%	86.7%	82.6%	87.1%	82.6%	83.6%	87.3%	86.5%	82.2%	87.7%	72.0%
NORTHWEST MOUNTAIN REGION	79.9%	86.5%	85.0%	87.2%	81.3%	88.4%	83.4%	87.2%	89.9%	84.8%	84.4%	89.0%	66.5%
SOUTHERN REGION	76.6%	82.3%	81.6%	83.0%	77.4%	84.9%	79.5%	80.2%	85.3%	82.5%	76.2%	83.7%	67.2%
SOUTHWEST REGION	78.5%	84.1%	84.6%	84.2%	82.2%	86.4%	82.1%	84.0%	86.9%	86.3%	79.5%	90.1%	67.0%
WESTERN PACIFIC REGION	80.3%	85.2%	85.6%	85.5%	81.9%	87.9%	81.5%	84.5%	87.2%	86.1%	79.6%	85.5%	69.5%

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AMP

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APR 1, 2016 TO MAR 31, 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%	82.1%	75.1%	84.2%	77.4%	78.9%	79.4%	75.7%	78.7%	81.6%	80.5%	82.8%	78.4%	81.6%	74.1%
ALASKAN REGION	85.0%	80.9%	77.8%	79.2%	70.8%	74.7%	83.3%	81.4%	82.4%	78.1%	83.3%	90.3%	80.2%	86.0%	80.0%
CENTRAL REGION	82.7%	82.3%	75.2%	81.0%	78.9%	79.8%	80.9%	73.3%	78.4%	80.0%	80.3%	85.1%	79.5%	78.7%	77.9%
EASTERN REGION	83.5%	81.2%	77.2%	84.5%	77.0%	78.1%	79.5%	75.8%	78.9%	82.2%	78.6%	83.1%	76.3%	81.9%	73.5%
GREAT LAKES REGION	83.0%	83.7%	73.8%	84.5%	76.3%	78.0%	78.4%	76.7%	77.6%	80.9%	81.6%	82.2%	79.6%	81.2%	75.1%
NORTHWEST MOUNTAIN REGION	86.5%	83.4%	76.6%	86.5%	79.2%	80.0%	81.1%	77.8%	80.5%	83.4%	81.2%	84.1%	80.3%	82.4%	76.0%
SOUTHERN REGION	82.5%	81.6%	73.2%	83.6%	76.1%	78.7%	78.2%	74.6%	76.6%	80.3%	79.3%	81.1%	77.1%	81.2%	71.2%
SOUTHWEST REGION	83.4%	81.1%	76.6%	84.1%	77.6%	79.0%	78.7%	74.1%	78.7%	81.8%	81.1%	82.5%	78.6%	81.9%	72.6%
WESTERN PACIFIC REGION	84.4%	83.6%	73.7%	84.9%	80.1%	80.2%	80.9%	77.9%	81.9%	83.7%	83.7%	83.7%	80.7%	82.9%	77.2%