

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 2016**

REGION	TEST CODE	CURRENT QUARTER				TWO YEAR ACCUMULATIVE			
		Jan 1, 2016 to Mar 31, 2016				Apr 1, 2014 to Mar 31, 2016			
		# of Applicants	# of Applicants Passed	% of Applicants Passed	Average Grade	Region Applicants	Region Norm	National Applicants	National Norm
ALASKAN REGION	AMA	1	0	0%	67	40	88	5478	91
ALASKAN REGION	AMG	1	1	100%	70	35	97	6143	90
ALASKAN REGION	AMP	1	1	100%	84	30	97	5814	88
CENTRAL REGION	AMA	39	35	90%	81	421	90	5478	91
CENTRAL REGION	AMG	34	32	94%	81	406	93	6143	90
CENTRAL REGION	AMP	50	43	86%	77	437	87	5814	88
EASTERN REGION	AMA	89	82	92%	81	1130	91	5478	91
EASTERN REGION	AMG	140	123	88%	80	1306	86	6143	90
EASTERN REGION	AMP	135	102	76%	77	1281	83	5814	88
GREAT LAKES REGION	AMA	71	67	94%	82	736	93	5478	91
GREAT LAKES REGION	AMG	79	71	90%	81	764	91	6143	90
GREAT LAKES REGION	AMP	63	57	90%	79	742	90	5814	88
NORTHWEST MOUNTAIN REGION	AMA	58	51	88%	80	566	90	5478	91
NORTHWEST MOUNTAIN REGION	AMG	56	54	96%	81	578	94	6143	90
NORTHWEST MOUNTAIN REGION	AMP	64	60	94%	82	643	93	5814	88
SOUTHERN REGION	AMA	113	102	90%	81	1275	91	5478	91
SOUTHERN REGION	AMG	164	144	88%	80	1539	89	6143	90
SOUTHERN REGION	AMP	130	115	88%	79	1352	87	5814	88
SOUTHWEST REGION	AMA	86	78	91%	82	730	90	5478	91
SOUTHWEST REGION	AMG	91	87	96%	85	850	87	6143	90
SOUTHWEST REGION	AMP	61	54	89%	79	750	87	5814	88
WESTERN PACIFIC REGION	AMA	68	65	96%	84	580	96	5478	91
WESTERN PACIFIC REGION	AMG	96	88	92%	84	665	96	6143	90
WESTERN PACIFIC REGION	AMP	58	54	93%	81	579	90	5814	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 2016**

APR 1, 2015 TO MAR 31, 2016

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%	81.0%	90.0%	79.7%	86.5%	85.3%	74.7%	81.4%	81.0%	77.9%	81.4%	81.9%	82.6%	83.1%	83.9%	86.1%	84.9%
ALASKAN REGION	82.4%	94.1%	76.5%	82.8%	94.1%	84.9%	94.1%	79.9%	76.9%	80.7%	81.4%	77.7%	85.6%	81.9%	87.4%	90.2%	83.3%
CENTRAL REGION	77.7%	80.7%	90.9%	77.5%	84.4%	82.9%	74.8%	80.8%	79.7%	74.6%	82.2%	80.8%	81.3%	81.8%	82.5%	87.1%	81.9%
EASTERN REGION	82.6%	82.9%	89.8%	81.3%	87.4%	86.5%	73.9%	81.3%	81.0%	78.8%	81.3%	83.4%	83.4%	83.2%	83.8%	86.6%	85.6%
GREAT LAKES REGION	79.6%	78.7%	90.6%	79.2%	85.2%	84.0%	70.4%	81.1%	81.0%	77.0%	82.2%	82.3%	82.7%	82.6%	82.9%	85.7%	82.3%
NORTHWEST MOUNTAIN REGION	81.1%	76.4%	87.2%	79.2%	86.4%	85.2%	79.1%	81.7%	78.9%	76.7%	81.4%	81.2%	82.1%	81.8%	83.4%	86.2%	83.4%
SOUTHERN REGION	80.7%	82.3%	90.3%	78.5%	87.2%	86.2%	75.1%	80.9%	81.9%	78.9%	80.5%	80.6%	81.8%	82.9%	85.3%	86.1%	85.2%
SOUTHWEST REGION	80.2%	81.8%	91.3%	80.6%	85.0%	83.5%	76.3%	81.4%	81.2%	76.2%	80.2%	81.3%	82.1%	83.5%	82.3%	83.4%	85.5%
WESTERN PACIFIC REGION	86.2%	80.5%	90.4%	80.6%	87.7%	86.9%	74.0%	83.8%	82.0%	80.2%	83.8%	83.9%	84.8%	85.6%	85.3%	88.1%	89.0%

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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 2016**

APR 1, 2015 TO MAR 31, 2016

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	77.8%	83.1%	84.6%	84.7%	80.2%	87.0%	82.6%	82.4%	86.3%	84.6%	78.3%	86.3%	68.1%
ALASKAN REGION	78.4%	82.1%	97.0%	82.9%	84.1%	88.7%	84.9%	79.3%	87.3%	85.1%	81.8%	84.4%	79.4%
CENTRAL REGION	75.5%	81.5%	83.1%	84.9%	79.0%	85.4%	83.2%	82.6%	86.6%	85.5%	76.8%	85.7%	63.3%
EASTERN REGION	77.1%	82.0%	86.2%	84.8%	79.3%	86.3%	82.2%	81.9%	85.8%	84.1%	78.2%	86.7%	69.3%
GREAT LAKES REGION	79.1%	83.0%	84.7%	84.6%	82.1%	87.3%	81.4%	84.4%	86.2%	84.3%	76.9%	87.2%	68.9%
NORTHWEST MOUNTAIN REGION	80.4%	85.9%	84.1%	86.0%	80.3%	86.0%	84.0%	86.3%	87.2%	84.8%	79.8%	84.9%	69.3%
SOUTHERN REGION	77.3%	82.0%	81.5%	82.7%	79.1%	86.7%	81.4%	80.3%	86.1%	83.6%	77.6%	84.7%	66.0%
SOUTHWEST REGION	76.4%	82.9%	86.5%	84.3%	80.3%	87.2%	82.6%	82.1%	86.3%	84.7%	78.4%	88.2%	68.7%
WESTERN PACIFIC REGION	80.0%	86.3%	86.5%	88.0%	82.9%	89.8%	85.8%	83.0%	87.0%	86.9%	81.2%	87.2%	70.0%

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AMP

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APR 1, 2015 TO MAR 31, 2016

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	82.5%	82.3%	74.2%	84.2%	78.2%	78.7%	79.4%	75.5%	78.9%	81.9%	80.1%	82.5%	78.7%	81.3%	75.7%
ALASKAN REGION	83.3%	87.9%	86.1%	90.0%	75.0%	81.0%	84.3%	80.0%	86.9%	89.6%	81.3%	88.9%	79.2%	88.9%	76.9%
CENTRAL REGION	82.2%	81.9%	71.9%	83.0%	78.8%	79.3%	78.1%	75.5%	76.7%	80.9%	77.8%	82.6%	79.9%	80.1%	75.7%
EASTERN REGION	80.7%	80.5%	73.1%	82.4%	77.6%	76.9%	78.0%	74.4%	78.0%	82.2%	78.3%	82.2%	78.3%	80.5%	76.7%
GREAT LAKES REGION	82.7%	82.8%	73.8%	84.3%	77.8%	76.3%	78.8%	73.4%	79.6%	80.3%	81.1%	80.3%	78.0%	80.9%	75.6%
NORTHWEST MOUNTAIN REGION	84.9%	84.9%	75.6%	87.0%	79.5%	82.4%	80.8%	78.3%	80.7%	84.8%	82.2%	84.8%	79.3%	83.9%	75.1%
SOUTHERN REGION	82.4%	83.0%	75.1%	84.5%	77.9%	78.4%	79.8%	75.0%	78.6%	80.0%	79.4%	82.0%	78.2%	81.2%	73.8%
SOUTHWEST REGION	83.0%	82.3%	74.5%	84.1%	79.7%	78.6%	79.1%	75.8%	78.0%	82.4%	80.1%	82.7%	76.9%	80.9%	76.8%
WESTERN PACIFIC REGION	83.3%	81.2%	74.7%	85.3%	77.7%	81.7%	82.1%	77.9%	81.0%	84.3%	84.0%	83.5%	82.0%	82.8%	77.1%