

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
4 QTR 2015**

REGION	TEST CODE	CURRENT QUARTER Oct 1, 2015 to Dec 31, 2015				TWO YEAR ACCUMULATIVE Jan 1, 2014 to Dec 31, 2015			
		# of Applicants	# of Applicants Passed	% of Applicants Passed	Average Grade	Region Applicants	Region Norm	National Applicants	National Norm
		ALASKAN REGION	AMA	8	7	88%	80	40	90
ALASKAN REGION	AMG	6	6	100%	79	35	97	6124	90
ALASKAN REGION	AMP	3	3	100%	80	30	97	5768	88
CENTRAL REGION	AMA	47	45	96%	81	414	91	5478	92
CENTRAL REGION	AMG	66	61	92%	81	399	93	6124	90
CENTRAL REGION	AMP	42	31	74%	76	411	87	5768	88
EASTERN REGION	AMA	119	111	93%	82	1136	91	5478	92
EASTERN REGION	AMG	122	108	89%	82	1281	87	6124	90
EASTERN REGION	AMP	123	101	82%	78	1236	84	5768	88
GREAT LAKES REGION	AMA	86	82	95%	81	712	93	5478	92
GREAT LAKES REGION	AMG	92	90	98%	84	745	92	6124	90
GREAT LAKES REGION	AMP	43	37	86%	78	714	90	5768	88
NORTHWEST MOUNTAIN REGION	AMA	64	55	86%	80	578	91	5478	92
NORTHWEST MOUNTAIN REGION	AMG	81	77	95%	83	590	94	6124	90
NORTHWEST MOUNTAIN REGION	AMP	66	61	92%	81	651	93	5768	88
SOUTHERN REGION	AMA	166	157	95%	82	1272	91	5478	92
SOUTHERN REGION	AMG	237	208	88%	81	1548	90	6124	90
SOUTHERN REGION	AMP	131	114	87%	80	1350	87	5768	88
SOUTHWEST REGION	AMA	84	76	90%	80	744	91	5478	92
SOUTHWEST REGION	AMG	106	95	90%	80	865	87	6124	90
SOUTHWEST REGION	AMP	93	82	88%	79	783	87	5768	88
WESTERN PACIFIC REGION	AMA	66	60	91%	83	582	95	5478	92
WESTERN PACIFIC REGION	AMG	75	75	100%	85	661	97	6124	90
WESTERN PACIFIC REGION	AMP	47	43	91%	83	593	90	5768	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

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JAN 1, 2015 TO DEC 31, 2015

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	80.1%	81.0%	89.8%	79.8%	86.3%	85.4%	74.6%	81.7%	80.8%	77.7%	81.5%	82.3%	82.4%	83.2%	83.8%	86.5%	85.3%
ALASKAN REGION	73.7%	88.9%	72.2%	79.3%	94.7%	84.8%	87.0%	80.3%	77.7%	82.4%	82.4%	78.9%	82.3%	82.1%	85.7%	88.9%	88.0%
CENTRAL REGION	74.7%	82.6%	89.2%	77.9%	84.5%	84.3%	74.4%	80.3%	79.6%	75.3%	82.0%	81.5%	81.2%	82.5%	81.6%	86.3%	83.9%
EASTERN REGION	81.8%	83.9%	90.8%	81.4%	87.0%	86.3%	74.3%	81.5%	81.3%	79.1%	81.8%	83.4%	83.5%	83.7%	84.1%	87.0%	86.2%
GREAT LAKES REGION	79.9%	78.6%	90.1%	78.6%	85.3%	84.0%	69.9%	81.3%	80.2%	76.0%	82.0%	81.9%	82.9%	82.3%	83.7%	86.2%	82.1%
NORTHWEST MOUNTAIN REGION	77.6%	78.4%	86.7%	80.5%	84.7%	85.7%	78.2%	82.1%	78.9%	76.6%	81.2%	82.2%	82.4%	82.0%	83.5%	87.4%	82.8%
SOUTHERN REGION	79.4%	80.9%	88.5%	78.7%	87.4%	85.9%	74.2%	81.2%	81.2%	78.6%	80.3%	81.4%	81.0%	83.0%	85.0%	86.8%	85.2%
SOUTHWEST REGION	81.2%	81.2%	91.9%	80.5%	84.7%	83.7%	76.0%	81.1%	80.9%	75.3%	80.6%	81.3%	81.8%	83.1%	81.9%	83.1%	86.0%
WESTERN PACIFIC REGION	84.1%	79.8%	92.3%	80.7%	88.0%	87.4%	76.5%	84.7%	82.0%	81.0%	84.4%	84.7%	84.6%	85.4%	84.4%	89.0%	89.5%

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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, 2015 TO DEC 31, 2015

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	77.9%	83.2%	84.8%	84.8%	80.4%	86.6%	82.6%	82.4%	86.3%	84.6%	78.5%	86.0%	67.3%
ALASKAN REGION	79.0%	83.3%	97.0%	82.9%	84.9%	90.2%	84.9%	80.5%	85.5%	86.6%	85.3%	86.2%	82.4%
CENTRAL REGION	75.6%	82.2%	83.5%	84.4%	79.8%	85.7%	83.4%	82.5%	86.7%	86.0%	77.6%	85.9%	64.3%
EASTERN REGION	77.4%	82.2%	86.1%	84.7%	79.7%	86.7%	82.4%	81.8%	86.9%	83.0%	78.6%	86.7%	68.1%
GREAT LAKES REGION	79.5%	83.3%	85.5%	84.6%	82.2%	87.1%	81.3%	84.0%	86.3%	84.4%	77.6%	86.8%	68.4%
NORTHWEST MOUNTAIN REGION	80.8%	85.9%	84.0%	87.8%	81.4%	86.1%	84.5%	86.8%	86.2%	85.4%	80.2%	85.5%	69.0%
SOUTHERN REGION	77.7%	82.4%	83.1%	83.1%	79.1%	85.9%	81.4%	80.5%	85.6%	84.3%	77.9%	84.7%	65.0%
SOUTHWEST REGION	75.6%	81.4%	84.5%	83.8%	79.7%	85.6%	81.9%	81.8%	86.5%	84.3%	77.5%	86.5%	66.5%
WESTERN PACIFIC REGION	79.8%	86.9%	86.5%	88.2%	82.8%	90.0%	85.5%	83.5%	86.3%	87.7%	80.5%	86.8%	70.5%

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AMP

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JAN 1, 2015 TO DEC 31, 2015

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	82.3%	82.5%	74.4%	84.1%	77.8%	78.8%	79.4%	75.4%	79.1%	82.4%	80.0%	82.5%	79.3%	81.4%	75.8%
ALASKAN REGION	83.3%	88.6%	83.3%	90.0%	72.2%	79.8%	82.4%	80.9%	87.9%	87.5%	83.3%	88.9%	79.2%	90.0%	76.9%
CENTRAL REGION	81.5%	82.6%	73.3%	81.7%	78.6%	79.2%	78.2%	76.3%	77.4%	81.0%	77.7%	85.1%	80.4%	80.2%	77.1%
EASTERN REGION	81.0%	81.8%	74.1%	83.2%	77.7%	78.0%	78.4%	74.6%	79.1%	82.7%	78.6%	82.4%	78.5%	80.9%	75.8%
GREAT LAKES REGION	82.2%	83.5%	73.8%	84.2%	76.7%	76.6%	78.9%	73.7%	79.5%	81.0%	81.3%	81.3%	78.5%	81.3%	77.1%
NORTHWEST MOUNTAIN REGION	84.3%	84.7%	74.5%	86.3%	78.6%	81.4%	80.3%	77.8%	79.8%	85.0%	81.8%	84.3%	79.7%	83.3%	78.2%
SOUTHERN REGION	82.2%	82.7%	74.5%	84.1%	77.8%	78.3%	79.8%	74.8%	78.5%	80.5%	79.2%	81.8%	79.2%	81.4%	72.9%
SOUTHWEST REGION	82.6%	81.3%	74.9%	83.9%	78.5%	78.4%	78.4%	74.8%	77.5%	83.2%	79.6%	81.7%	77.6%	80.2%	74.6%
WESTERN PACIFIC REGION	83.2%	81.6%	75.3%	84.9%	77.6%	81.6%	82.5%	78.2%	82.2%	85.1%	83.4%	83.0%	82.6%	82.6%	79.0%