

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 2015**

REGION	TEST CODE	CURRENT QUARTER Jul 1, 2015 to Sep 30, 2015				TWO YEAR ACCUMULATIVE Oct 1, 2013 to Sep 30, 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%	87	37	92
ALASKAN REGION	AMG	9	9	100%	88	34	97	6261	91
ALASKAN REGION	AMP	8	8	100%	86	33	97	5885	88
CENTRAL REGION	AMA	54	47	87%	80	453	90	5519	92
CENTRAL REGION	AMG	47	44	94%	81	424	93	6261	91
CENTRAL REGION	AMP	55	52	95%	80	434	86	5885	88
EASTERN REGION	AMA	96	81	84%	81	1125	91	5519	92
EASTERN REGION	AMG	123	106	86%	81	1334	88	6261	91
EASTERN REGION	AMP	166	133	80%	78	1253	85	5885	88
GREAT LAKES REGION	AMA	57	53	93%	82	716	92	5519	92
GREAT LAKES REGION	AMG	74	65	88%	81	781	92	6261	91
GREAT LAKES REGION	AMP	136	122	90%	80	708	90	5885	88
NORTHWEST MOUNTAIN REGION	AMA	71	63	89%	83	587	92	5519	92
NORTHWEST MOUNTAIN REGION	AMG	42	38	90%	83	621	94	6261	91
NORTHWEST MOUNTAIN REGION	AMP	68	64	94%	83	661	93	5885	88
SOUTHERN REGION	AMA	171	158	92%	82	1299	91	5519	92
SOUTHERN REGION	AMG	168	141	84%	79	1549	91	6261	91
SOUTHERN REGION	AMP	204	168	82%	79	1408	88	5885	88
SOUTHWEST REGION	AMA	128	110	86%	81	729	91	5519	92
SOUTHWEST REGION	AMG	127	112	88%	81	871	88	6261	91
SOUTHWEST REGION	AMP	67	61	91%	81	788	88	5885	88
WESTERN PACIFIC REGION	AMA	84	79	94%	82	573	96	5519	92
WESTERN PACIFIC REGION	AMG	98	94	96%	82	647	97	6261	91
WESTERN PACIFIC REGION	AMP	91	82	90%	81	600	91	5885	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
3 QTR 2015**

OCT 1, 2014 TO SEP 30, 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	80.3%	81.1%	89.9%	80.0%	86.0%	85.9%	74.0%	81.9%	81.2%	77.3%	81.7%	82.1%	82.4%	83.2%	83.7%	86.7%	85.3%
ALASKAN REGION	61.9%	83.3%	83.3%	81.2%	93.3%	86.3%	82.1%	87.0%	82.0%	84.7%	79.1%	83.3%	81.3%	85.6%	85.6%	87.0%	87.8%
CENTRAL REGION	75.0%	80.3%	89.7%	78.4%	85.7%	83.6%	74.7%	81.8%	80.3%	74.4%	81.4%	80.6%	80.1%	82.9%	82.2%	85.3%	82.5%
EASTERN REGION	81.2%	84.1%	90.9%	81.1%	85.5%	86.0%	73.4%	81.0%	81.2%	77.7%	80.5%	82.4%	82.8%	83.6%	83.5%	87.2%	85.4%
GREAT LAKES REGION	80.9%	78.2%	90.3%	79.4%	84.9%	85.0%	69.0%	80.6%	80.8%	75.7%	82.8%	82.0%	83.2%	82.3%	84.2%	87.4%	81.6%
NORTHWEST MOUNTAIN REGION	79.3%	80.7%	87.6%	81.0%	85.6%	86.7%	81.2%	83.5%	80.5%	77.4%	82.7%	82.3%	82.9%	82.6%	83.3%	87.9%	83.9%
SOUTHERN REGION	80.8%	81.9%	87.8%	79.0%	87.3%	86.5%	73.5%	81.2%	80.9%	78.2%	80.6%	81.7%	81.3%	82.7%	84.8%	86.9%	85.9%
SOUTHWEST REGION	79.8%	80.3%	92.1%	80.4%	84.1%	84.5%	74.0%	81.4%	81.9%	75.0%	81.9%	81.3%	82.3%	83.7%	82.9%	83.1%	87.3%
WESTERN PACIFIC REGION	83.7%	79.1%	92.4%	80.8%	87.8%	87.7%	75.3%	85.4%	83.1%	81.0%	84.5%	84.8%	84.4%	85.0%	83.8%	88.7%	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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3 QTR 2015**

OCT 1, 2014 TO SEP 30, 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	77.5%	82.8%	84.5%	84.2%	79.9%	86.0%	81.9%	82.0%	85.7%	84.8%	78.0%	85.5%	66.8%
ALASKAN REGION	77.6%	84.1%	94.6%	92.2%	88.7%	93.8%	90.7%	87.1%	88.9%	89.1%	87.0%	88.7%	82.1%
CENTRAL REGION	77.4%	82.3%	84.9%	85.1%	78.8%	85.3%	83.0%	83.1%	87.4%	87.1%	79.0%	87.0%	63.6%
EASTERN REGION	75.7%	80.6%	84.0%	83.6%	77.9%	84.6%	80.2%	80.6%	85.0%	82.4%	77.4%	85.1%	66.3%
GREAT LAKES REGION	78.5%	83.3%	86.6%	84.0%	81.9%	86.7%	81.9%	83.5%	86.0%	85.1%	78.3%	85.0%	67.8%
NORTHWEST MOUNTAIN REGION	80.2%	85.9%	86.1%	87.5%	82.6%	87.1%	83.3%	86.1%	87.7%	86.3%	80.0%	87.0%	68.7%
SOUTHERN REGION	77.8%	82.5%	82.7%	83.2%	79.2%	85.7%	81.9%	80.8%	85.4%	84.9%	77.3%	85.5%	65.2%
SOUTHWEST REGION	75.8%	81.7%	84.0%	81.8%	78.8%	85.1%	80.7%	80.9%	84.8%	84.5%	75.8%	84.0%	65.9%
WESTERN PACIFIC REGION	79.4%	86.2%	85.9%	87.5%	82.6%	89.6%	85.2%	82.7%	85.5%	86.5%	80.7%	86.8%	71.2%

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AMP

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OCT 1, 2014 TO SEP 30, 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	81.8%	82.4%	74.7%	84.4%	77.3%	79.0%	79.1%	75.3%	79.1%	82.7%	80.2%	82.4%	79.3%	81.7%	75.7%
ALASKAN REGION	84.6%	84.1%	82.1%	89.2%	74.4%	82.4%	82.1%	79.7%	86.2%	86.5%	88.5%	87.2%	78.9%	87.7%	64.3%
CENTRAL REGION	82.0%	82.0%	73.5%	82.8%	79.3%	80.5%	79.7%	76.4%	78.7%	82.3%	77.3%	86.0%	82.1%	80.7%	78.5%
EASTERN REGION	80.7%	81.8%	74.6%	83.3%	76.8%	78.0%	77.8%	74.7%	78.7%	82.8%	78.2%	81.3%	78.4%	81.6%	75.9%
GREAT LAKES REGION	81.8%	82.9%	73.6%	84.6%	76.1%	77.2%	79.4%	74.0%	79.3%	81.5%	82.5%	81.1%	79.1%	81.7%	76.8%
NORTHWEST MOUNTAIN REGION	83.6%	84.2%	75.0%	86.6%	77.0%	81.0%	79.4%	78.2%	80.6%	86.0%	82.3%	85.6%	80.7%	83.7%	80.3%
SOUTHERN REGION	81.7%	83.0%	74.2%	84.3%	77.1%	78.7%	79.2%	74.3%	78.2%	80.4%	79.7%	82.5%	78.4%	81.4%	73.0%
SOUTHWEST REGION	81.7%	81.6%	76.8%	84.7%	78.9%	78.5%	77.7%	74.7%	77.9%	83.3%	79.1%	80.6%	78.4%	80.4%	74.0%
WESTERN PACIFIC REGION	82.1%	81.0%	74.6%	85.3%	77.5%	80.9%	81.8%	77.5%	81.3%	85.0%	83.3%	82.6%	81.7%	82.2%	76.1%