

REGION NORMS VS NATIONAL PASSING NORMS (EXCEEDING 60 DAYS)

8080-07

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 exceeding 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 exceeding 60 days of graduation from the region during the quarter.

of Applicants Passed – Total number of applicants passing the test on the first attempt exceeding 60 days of graduation during the quarter.

% of Applicants Passed – The percentage of applicants passing the test on the first attempt exceeding 60 days of graduation during the quarter.

Average Grade – The average grade of first test attempts exceeding 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 exceeding 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 exceeding 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 exceeding 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 exceeding 60 days of graduation during the two year period.

**REGION NORMS VS NATIONAL PASSING NORMS (EXCEEDING 60 DAYS)
1ST TEST ATTEMPT EXCEEDING 60 DAYS OF GRADUATION**

AMA - AMG - AMP

**8080-07
3 QTR 2016**

REGION	TEST CODE	CURRENT QUARTER Jul 1, 2016 to Sep 30, 2016				TWO YEAR ACCUMULATIVE Oct 1, 2014 to Sep 30, 2016			
		# of Applicants	# of Applicants Passed	% of Applicants Passed	Average Grade	Region Applicants	Region Norm	National Applicants	National Norm
		ALASKAN REGION	AMA					6	83
ALASKAN REGION	AMG	2	2	100%	82	8	75	3794	84
ALASKAN REGION	AMP	4	2	50%	73	11	73	2729	74
CENTRAL REGION	AMA	17	14	82%	78	157	83	3222	82
CENTRAL REGION	AMG	12	9	75%	78	168	85	3794	84
CENTRAL REGION	AMP	12	10	83%	80	133	77	2729	74
EASTERN REGION	AMA	96	84	88%	78	781	80	3222	82
EASTERN REGION	AMG	108	88	81%	78	914	81	3794	84
EASTERN REGION	AMP	86	64	74%	74	628	72	2729	74
GREAT LAKES REGION	AMA	51	39	76%	78	339	78	3222	82
GREAT LAKES REGION	AMG	72	60	83%	77	442	86	3794	84
GREAT LAKES REGION	AMP	33	26	79%	76	275	76	2729	74
NORTHWEST MOUNTAIN REGION	AMA	25	21	84%	78	195	86	3222	82
NORTHWEST MOUNTAIN REGION	AMG	31	28	90%	81	221	90	3794	84
NORTHWEST MOUNTAIN REGION	AMP	27	19	70%	77	141	74	2729	74
SOUTHERN REGION	AMA	100	85	85%	78	675	83	3222	82
SOUTHERN REGION	AMG	112	95	85%	79	827	85	3794	84
SOUTHERN REGION	AMP	97	68	70%	73	652	73	2729	74
SOUTHWEST REGION	AMA	57	51	89%	78	484	80	3222	82
SOUTHWEST REGION	AMG	66	53	80%	78	575	85	3794	84
SOUTHWEST REGION	AMP	48	32	67%	74	420	75	2729	74
WESTERN PACIFIC REGION	AMA	90	76	84%	79	585	86	3222	82
WESTERN PACIFIC REGION	AMG	94	83	88%	81	639	86	3794	84
WESTERN PACIFIC REGION	AMP	64	48	75%	76	469	77	2729	74

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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 exceeding 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 exceeding 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 (EXCEEDING 60 DAYS)
1ST TEST ATTEMPT EXCEEDING 60 DAYS OF GRADUATION
PERCENTAGE OF QUESTIONS PASSED BY TOPIC**

AMA

**8080-07
3 QTR 2016**

OCT 1, 2015 TO SEP 30, 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	78.8%	76.0%	89.6%	76.3%	83.2%	80.8%	69.0%	77.1%	76.3%	73.8%	76.9%	77.8%	79.2%	79.5%	79.4%	82.7%	81.4%
ALASKAN REGION	75.0%	100.0%	100.0%	72.3%	100.0%	71.4%	100.0%	76.5%	71.8%	75.0%	80.0%	85.0%	86.4%	75.0%	90.5%	100.0%	72.7%
CENTRAL REGION	84.5%	72.2%	92.7%	76.0%	85.0%	79.6%	71.3%	75.6%	77.1%	72.4%	76.2%	79.5%	78.0%	80.7%	80.4%	79.3%	83.1%
EASTERN REGION	78.2%	76.2%	89.3%	75.5%	83.3%	80.9%	68.0%	76.6%	76.2%	73.2%	78.4%	76.6%	77.3%	79.5%	79.2%	82.3%	81.0%
GREAT LAKES REGION	78.3%	81.6%	87.2%	76.6%	82.8%	79.5%	69.2%	76.4%	75.8%	72.4%	75.0%	77.3%	78.9%	79.9%	77.6%	82.9%	83.3%
NORTHWEST MOUNTAIN REGION	76.6%	78.8%	88.5%	80.2%	87.5%	82.1%	75.8%	79.7%	78.8%	73.6%	81.6%	82.2%	83.5%	82.4%	81.1%	85.9%	82.5%
SOUTHERN REGION	74.4%	76.3%	89.0%	75.6%	79.6%	80.2%	71.2%	77.8%	74.8%	75.2%	77.1%	77.6%	79.3%	78.5%	80.7%	82.0%	81.7%
SOUTHWEST REGION	79.0%	71.9%	88.2%	74.8%	83.2%	79.3%	66.4%	76.3%	75.8%	72.2%	72.9%	76.3%	79.3%	77.1%	77.3%	84.4%	78.4%
WESTERN PACIFIC REGION	83.6%	75.5%	92.8%	77.9%	85.1%	83.1%	67.1%	77.7%	77.8%	75.6%	78.3%	79.2%	80.2%	81.1%	80.3%	81.9%	82.4%

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 PERCENTAGE OF QUESTIONS PASSED BY TOPIC**

AMG

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 3 QTR 2016**

OCT 1, 2015 TO SEP 30, 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	75.1%	80.1%	80.8%	82.3%	77.5%	85.5%	79.5%	77.9%	84.1%	82.6%	75.3%	84.1%	67.4%
ALASKAN REGION	82.2%	91.7%	89.5%	100.0%	86.7%	94.1%	84.2%	70.8%	95.0%	90.0%	90.0%	100.0%	70.0%
CENTRAL REGION	71.5%	83.2%	80.9%	81.2%	80.9%	85.7%	78.0%	75.6%	86.9%	83.6%	76.3%	84.8%	70.3%
EASTERN REGION	75.2%	80.4%	81.6%	79.9%	77.4%	85.8%	78.5%	75.1%	83.8%	81.9%	73.0%	84.8%	63.3%
GREAT LAKES REGION	72.4%	77.2%	80.2%	81.6%	76.3%	84.6%	80.7%	78.0%	81.0%	83.1%	76.9%	83.3%	71.5%
NORTHWEST MOUNTAIN REGION	74.5%	83.2%	83.9%	87.1%	77.0%	87.5%	83.3%	81.4%	87.1%	88.3%	74.5%	85.1%	66.8%
SOUTHERN REGION	76.8%	79.5%	78.9%	81.8%	78.3%	86.8%	81.2%	78.5%	85.1%	82.8%	75.3%	83.0%	64.9%
SOUTHWEST REGION	74.7%	79.6%	79.0%	82.6%	77.0%	83.8%	77.6%	78.8%	84.1%	81.6%	75.4%	83.6%	71.4%
WESTERN PACIFIC REGION	75.9%	80.8%	83.2%	83.8%	77.0%	85.1%	79.0%	79.2%	83.1%	81.1%	76.9%	84.8%	68.3%

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AMP

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OCT 1, 2015 TO SEP 30, 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	80.9%	76.7%	70.2%	78.9%	73.9%	74.8%	74.4%	71.4%	73.2%	75.8%	75.3%	78.1%	74.7%	75.7%	67.8%
ALASKAN REGION	87.8%	72.6%	66.7%	88.9%	74.1%	69.8%	79.0%	68.3%	76.5%	72.2%	63.9%	66.7%	83.3%	82.2%	66.7%
CENTRAL REGION	82.1%	76.0%	71.9%	79.7%	73.1%	73.8%	74.9%	74.8%	72.9%	73.7%	75.0%	77.2%	75.9%	75.2%	66.2%
EASTERN REGION	79.4%	75.2%	70.3%	78.7%	74.1%	74.2%	73.4%	70.9%	71.6%	74.6%	75.0%	75.8%	74.2%	74.0%	66.4%
GREAT LAKES REGION	82.3%	77.7%	70.5%	80.1%	76.6%	76.0%	76.5%	74.9%	73.0%	76.1%	76.6%	75.7%	77.7%	76.7%	73.9%
NORTHWEST MOUNTAIN REGION	83.0%	79.4%	74.0%	78.4%	74.0%	77.7%	75.7%	69.4%	74.4%	79.5%	78.8%	80.4%	74.3%	76.2%	72.2%
SOUTHERN REGION	80.1%	76.0%	70.0%	79.1%	72.6%	73.8%	73.8%	69.8%	72.6%	74.4%	73.7%	78.5%	73.7%	74.4%	68.4%
SOUTHWEST REGION	81.2%	77.2%	70.8%	76.4%	75.0%	75.5%	73.4%	70.7%	75.1%	77.9%	77.3%	81.4%	75.4%	77.4%	63.8%
WESTERN PACIFIC REGION	81.4%	77.8%	68.1%	80.2%	73.1%	75.3%	75.5%	72.6%	73.9%	76.8%	74.5%	78.9%	73.5%	77.3%	68.2%