



# Mike Holt's State Rating of the Electrical Industry

## LEGEND

YES = State-wide mandate  
 NO = adopted at local levels  
 B-1 = historical grading  
 J = Apprenticeship program  
 K, M, O, Q = required to be state-licensed  
 L, N, P, R = CEU/PDH required for license renewal

S = NEC edition adopted state-wide  
 T = explains partial adoption  
 U = points for 2016  
 V = change in points from last report  
 W = current grade based on points

## POINT ASSIGNMENT

1 point for having apprenticeship program  
 1 point for each licensing type  
 1 point for CE or PDH requirements for renewal  
 3 points 2014 NEC  
 2 points 2011 NEC  
 1 point 2008 NEC  
 -1 point local city/county/municipality adoptions  
 -0.5 points Partial Adoption [for example government or commercial only]

THE SCALE is D to A+ based on the following point totals

D	D+	D+	C-	C-	C	C	C+	C+	B-	B-	B	B	B+	B+	A-	A-	A	A	A+
2.0	3.0	3.5	4.0	4.5	5.0	5.5	6.0	6.5	7.0	7.5	8.0	8.5	9.0	9.5	10.0	10.5	11.0	11.5	12.0

2007 - 2015									2016 DETAILS														
A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X
STATE	2007	2009	2010	2011	2012	2013	2014	2015	APPR. BEFORE JE	JOURNEYMAN LICENSE	CEU	MASTER/CONTR. LICENSE	CEU	PROF. ENGINEER LICENSE	PDH	INSPECTOR STATE CERT.	CEU	NEC adopted State-wide *	*Partial Adoption	2016 points	2016 CHG	2016	WHAT UPDATED SINCE 2015 REPORT
ALABAMA	D	D	D+	D+	C+	C+	C	C+	NO	YES	NO	YES	YES	YES	YES	NO	NO	2011	State buildings, schoolhouses, hotels, motion picture studios	6.5	0	C+	
ALASKA	B	B+	A-	A-	A-	A+	A	A	YES	YES	YES	YES	YES	YES	YES	YES	YES	2011		11.0	0	A	
ARIZONA	D	D	D	D	D	D	F	F	NO	NO	NO	YES	NO	YES	NO	NO	NO	Local		1.0	0	F	
ARKANSAS	A-	A-	A-	A-	A-	A+	A+	A+	YES	YES	YES	YES	YES	YES	YES	YES	YES	2014		12.0	0	A+	
CALIFORNIA	A-	A-	A-	A-	A-	A-	A-	A-	YES	YES	YES	YES	YES	YES	NO	YES	YES	2011		10.0	0	A-	
COLORADO	C+	B-	B	B	B	B+	A	A	YES	YES	YES	YES	YES	YES	YES	NO	yes	2014		11.0	0	A	
CONNECTICUT	A-	A-	B+	B+	B+	B+	A-	A-	YES	YES	YES	YES	YES	YES	NO	YES	YES	2011		10.0	0	A-	
DISTRICT OF COLUMBIA	C	C	C	C	C	C	C+	C+	NO	YES	NO	YES	NO	YES	NO	YES	NO	2011		6.0	0	C+	
DELAWARE	A-	B+	A-	A-	A-	A	A-	A-	YES	YES	YES	YES	YES	YES	NO	YES	YES	2011		10.0	0	A-	
FLORIDA	B+	B	B	B	B	B	B-	B	NO	NO	NO	YES	YES	YES	YES	YES	YES	2011		8.0	0	B	
GEORGIA	B	B-	C+	C+	C+	B-	B-	B-	NO	NO	NO	YES	YES	YES	YES	NO	NO	2014		7.0	0	B-	
HAWAII	B-	C+	C	C	C+	C+	C	C	NO	YES	YES	YES	YES	YES	NO	NO	NO	2008	State Building; local counties	5.5	0	C	
IDAHO	B+	B+	A-	A-	A-	A-	A	A	YES	YES	YES	YES	YES	YES	YES	YES	NO	2014		11.0	0	A	
ILLINOIS	D	D	D+	D+	D+	D+	D	D	NO	NO	NO	NO	NO	YES	YES	YES	NO	Local		2.0	0	D	
INDIANA	C-	C-	C-	C-	C-	C-	D+	D+	NO	NO	NO	NO	NO	YES	YES	NO	NO	2008		3.0	0	D+	
IOWA	D	A-	A	A	A	A+	A	A+	YES	YES	YES	YES	YES	YES	YES	YES	YES	2014		12.0	0	A+	
KANSAS	C-	D	D	D	D	D	F	F	NO	NO	NO	NO	NO	YES	YES	NO	NO	Local		1.0	0	F	
KENTUCKY	A-	A-	A-	A-	A-	A	A	A	NO	YES	YES	YES	YES	YES	YES	YES	YES	2014		11.0	0	A	
LOUISIANA	C	C+	C+	C+	C+	B-	C+	C+	NO	NO	NO	YES	YES	YES	YES	NO	NO	2011		6.0	0	C+	
MAINE	A	A	A	A	A	A+	A+	A+	YES	YES	YES	YES	YES	YES	YES	YES	YES	2014		12.0	0	A+	
MARYLAND	D+	D	C-	C-	C-	C+	C	C	NO	NO	NO	YES	NO	YES	YES	YES	NO	2014	State Building; local counties	6.5	+1	C+	2014 NEC as of 1/1/16
MASSACHUSETTS	A-	A+	A	A	A	A	A	A	YES	YES	YES	YES	YES	YES	NO	YES	YES	2014		11.0	0	A	
MICHIGAN	A-	A-	A-	A-	A-	A-	A	A+	YES	YES	YES	YES	YES	YES	YES	YES	YES	2014		12.0	0	A+	
MINNESOTA	A+	A+	A+	A+	A+	A+	A+	A+	YES	YES	YES	YES	YES	YES	YES	YES	YES	2014		12.0	0	A+	
MISSISSIPPI	D+	D+	D+	D+	D+	D+	D	D	NO	NO	NO	YES	NO	YES	YES	NO	NO	Local		2.0	0	D	
MISSOURI	D+	D	D	D	D	D	F	F	NO	NO	NO	NO	NO	YES	YES	NO	NO	Local		1.0	0	F	

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X
STATE	2007	2009	2010	2011	2012	2013	2014	2015	APPR. BEFORE JE	JOURNEYMAN		MASTER/CONTR.		PROF. ENGINEER		INSPECTOR		NEC adopted State- wide *	*Partial Adoption	2016 points	2016 CHG	2016	WHAT UPDATED SINCE 2015 REPORT
										LICENSE	CEU	LICENSE	CEU	LICENSE	PDH	STATE CERT.	CEU						
MONTANA	B	B	A-	A-	A-	A	A	A	YES	YES	YES	YES	YES	YES	YES	YES	NO	2014		11.0	0	A	
NEBRASKA	B+	B	A	A	A	A	A+	A+	YES	YES	YES	YES	YES	YES	YES	YES	YES	2014		12.0	0	A+	
NEVADA	D+	D+	D+	D+	D+	D+	D	D	NO	NO	NO	YES	NO	YES	YES	NO	NO	Local		2.0	0	D	
NEW HAMPSHIRE	A-	A-	A-	A-	A-	A-	A-	A-	YES	YES	YES	YES	YES	YES	YES	NO	NO	2014		10.0	0	A-	
NEW JERSEY	B+	A-	A-	A-	A-	A	A-	A-	NO	YES	YES	YES	YES	YES	YES	YES	YES	2011		10.0	0	A-	
NEW MEXICO	B+	B+	B+	B+	B+	A-	A-	A-	NO	YES	YES	YES	YES	YES	YES	YES	NO	2014		10.0	0	A-	
NEW YORK	D+	D+	C-	C-	C-	C-	D+	D+	NO	NO	NO	NO	NO	YES	YES	NO	NO	2008		3.0	0	D+	
NORTH CAROLINA	A	A	B	B	B	B+	B	B	NO	NO	NO	YES	YES	YES	YES	YES	YES	2011		8.0	0	B	
NORTH DAKOTA	A+	A+	A+	A+	A+	A+	A+	A+	YES	YES	YES	YES	YES	YES	YES	YES	YES	2014		12.0	0	A+	
OHIO	A-	B+	B	B	B	B+	B	B+	NO	NO	NO	YES	YES	YES	YES	YES	YES	2014		9.0	0	B+	
OKLAHOMA	A+	A	A-	A-	A	A	A-	A-	YES	YES	YES	YES	YES	YES	YES	YES	YES	2014	Commercial Building only	11.5	+1	A	2014 NEC as of 11/1/15
OREGON	A+	A+	A+	A+	A+	A+	A+	A+	YES	YES	YES	YES	YES	YES	YES	YES	YES	2014		12.0	0	A+	
PENNSYLVANIA	C	C-	C	C	C	C+	C	C	NO	NO	NO	NO	NO	YES	YES	YES	YES	2008		5.0	0	C	
RHODE ISLAND	A	A	A	A	A	A	A	A	YES	YES	YES	YES	YES	YES	NO	YES	YES	2014		11.0	0	A	
SOUTH CAROLINA	B-	B-	B-	B-	B-	B-	B-	B-	NO	NO	NO	YES	NO	YES	YES	YES	YES	2011		7.0	0	B-	
SOUTH DAKOTA	A	A+	A+	A+	A+	A+	A+	A+	YES	YES	YES	YES	YES	YES	YES	YES	YES	2014		12.0	0	A+	
TENNESSEE	B	B-	C+	C+	B-	B-	C+	C+	NO	YES	NO	YES	NO	YES	YES	YES	YES	2008	Exception 30 local jurisdictions	6.5	0	C+	
TEXAS	B+	A-	A-	A-	A-	A-	A-	A-	YES	YES	YES	YES	YES	YES	YES	NO	NO	2014		10.0	0	A-	
UTAH	A	A	A-	A-	A-	A+	A	A	YES	YES	YES	YES	YES	YES	YES	YES	YES	2011		11.0	0	A	
VERMONT	B	B+	A	A	A	A	A	A	YES	YES	YES	YES	YES	YES	YES	YES	NO	2014		11.0	0	A	
VIRGINIA	B+	A-	A-	A-	A-	A-	A-	A-	NO	YES	YES	YES	YES	YES	YES	YES	YES	2011		10.0	0	A-	
WASHINGTON	A-	A	A-	A-	A-	A-	A	A	YES	YES	YES	YES	YES	YES	NO	YES	YES	2014		11.0	0	A	
WEST VIRGINIA	B	B	B	B	B	B	B	B	NO	YES	NO	YES	NO	YES	YES	YES	YES	2011		8.0	0	B	
WISCONSIN	C+	C+	C	C	C	A-	A-	A-	NO	YES	YES	YES	YES	YES	YES	YES	YES	2011		10.0	0	A-	
WYOMING	A	A+	A+	A+	A+	A+	A+	A+	YES	YES	YES	YES	YES	YES	YES	YES	YES	2014		12.0	0	A+	