

2023



LIST OF APPROVED NUCLEAR DENSITY GAUGES

**GAUGES ON THE LIST ARE APPROVED FOR USE ON WISDOT HIGHWAY CONSTRUCTION PROJECTS.
THIS LIST WILL EXPIRE ON DECEMBER 31, 2023.**

The approved list is updated once per month, if your gauge or company doesn't appear on the list or if you need written approval please contact Brian Jandrin @ brian.jandrin@dot.wi.gov or 608-516-6359.

To schedule a time to run the calibration blocks please contact Brian Jandrin @ brian.jandrin@dot.wi.gov or 608-516-6359 for access to the blocks contact the NER Materials Lab @ 920-492-5677.

Calibration Blocks are Located at
944 Vanderperren Way
Green Bay, WI 54304

Wisconsin Department of Transportation
Approved Nuclear Density Gauges

AECOM Technical Services

558 North Main Street
Oshkosh, WI 54901

Chad Wilson RSO
chad.wilson@aecom.com
920-475-2333

Approved Trained Operators Will Be Maintained By University Of Platteville HTCP

Certificate of Calibration of InstroTek CPN gauges on file are:

<u>Serial Number</u>	<u>Date Added</u>	<u>Cs Date</u>	<u>Approved BS Constants</u>		
4707	2/20/2023	7/2/1998	A= 1.95500	B= 86.75523	C= 0.06177
5858	2/20/2023	4/12/2000	A= 2.19776	B= 85.96001	C= 0.03628
5861	2/20/2023	4/12/2000	A= 2.73817	B= 71.28065	C= 0.14405
5902	2/20/2023	6/13/2000	A= 2.22435	B= 94.77625	C= -0.00298
6309	2/20/2023	11/30/2000	A= 2.10154	B= 75.11952	C= 0.10785
6456	2/20/2023	7/4/2001	A= 1.85400	B= 82.64029	C= 0.09329
6457	2/20/2023	7/4/2001	A= 1.97629	B= 94.30763	C= 0.00915
6953	2/20/2023	11/21/2002	A= 2.28902	B= 69.17709	C= 0.15233
8251	2/16/2023	9/17/2004	A= 1.59442	B= 112.57005	C= -0.06450
8364	2/20/2023	5/26/2005	A= 1.95794	B= 195.73857	C= -0.51133
8365	2/20/2023	5/26/2005	A= 1.93992	B= 108.09853	C= -0.07886

Wisconsin Department of Transportation
Approved Nuclear Density Gauges

American Engineering and Testing Inc.
550 Cleveland Ave North
St. Paul, MN 55114

Paul Michlig RSO
pmichlig@teamAET.com
715-571-7309

Approved Trained Operators Will Be Maintained By University Of Platteville HTCP

Certificate of Calibration of InmetroTek CPN gauges on file are:

<u>Serial Number</u>	<u>Date Added</u>	<u>Cs Date</u>	<u>Approved BS Constants</u>		
31615	4/17/2023	10/15/2021	A= 1.81068	B= 98.98659	C= 0.06880

Certificate of Calibration of Troxler gauges on file are:

<u>Serial Number</u>	<u>Date Added</u>	<u>Cs Date</u>	<u>Approved BS Constants</u>		
24684	4/12/2023	2/9/1995	A= 2.5775	B= 1.11703	C= -0.04797
25663	4/28/2023	8/24/1995	A= 2.64101	B= 1.05268	C= -0.01966
30151	3/13/2023	12/1/1998	A= 2.63753	B= 1.08776	C= -0.03007
30246	3/30/2023	1/13/1999	A= 2.91034	B= 1.09571	C= -0.03212
34085	3/13/2023	3/25/2003	A= 3.74732	B= 1.31012	C= -0.07835
34088	3/13/2023	3/25/2003	A= 3.49517	B= 1.26751	C= -0.05989
36171	4/4/2023	11/4/2004	A= 2.49896	B= 1.07796	C= -0.03532
37978	3/13/2023	6/8/2006	A= 3.41086	B= 1.20584	C= -0.05685
37981	4/17/2023	6/28/2006	A= 5.10865	B= 1.46561	C= -0.09036
37982	3/30/2023	6/8/2006	A= 4.57082	B= 1.34564	C= -0.08433
37983	4/4/2023	6/28/2006	A= 2.29584	B= 0.82608	C= 0.06146
38010	4/28/2023	6/28/2006	A= 3.59716	B= 1.20604	C= -0.04399
61955	4/11/2023	10/7/2008	A= 2.35559	B= 0.89858	C= 0.03322
66858	4/4/2023	6/21/2012	A= 3.37690	B= 1.15186	C= -0.03482
67363	4/4/2023	10/9/2012	A= 3.98382	B= 1.19201	C= -0.04747
69794	3/20/2023	10/4/2014	A= 3.35219	B= 1.05858	C= -0.02594

Wisconsin Department of Transportation
Approved Nuclear Density Gauges

Alfred Benesch & Company

4661 S. Hagadorn Rd. Suite 315
East Lansing, MI 48824

Wilson Padilla
616-893-7313
Bryan Schaller WI Contact
920-238-2948
Bschaller@benesch.com

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Certificate of Calibration of InstroTek CPN gauges on file are:

<u>Serial Number</u>	<u>Date Added</u>	<u>Cs Date</u>	<u>Approved BS Constants</u>		
30529	6/16/2023	5/14/2014	A= 2.25944	B= 89.23867	C= 0.06535

Wisconsin Department of Transportation
Approved Nuclear Density Gauges

All Testing Specialists, LLC
1320 Walnut Ridge Drive Suite 100
Hartland, WI 53029

Gus Small RSO
gsmall@rockroads.com
608-931-3897

Approved Trained Operators Will Be Maintained By University Of Platteville HTCP

Certificate of Calibration of InmetroTek CPN gauges on file are:

<u>Serial Number</u>	<u>Date Added</u>	<u>Cs Date</u>	<u>Approved BS Constants</u>		
6022	5/4/2023	8/9/2000	A= 2.17953	B= 84.99686	C= 0.04771
31146	5/3/2023	5/7/2018	A= 2.11995	B= 87.86205	C= 0.10525
31658	5/4/2023	5/1/2022	A= 2.45836	B= 61.71762	C= 0.26224
31790	8/24/2023	4/1/2023	A= 2.30656	B= 250.79433	C= -0.77149

Wisconsin Department of Transportation
Approved Nuclear Density Gauges

Ayres Associates Inc.
5201 E. Terrace Drive Suite 200
Madison, WI 53718

Nicholas Hoernke RSO
hoernken@ayresassociates.com
608-212-5263

Approved Trained Operators Will Be Maintained By University Of Platteville HTCP

Certificate of Calibration of Troxler gauges on file are:

<u>Serial Number</u>	<u>Date Added</u>	<u>Cs Date</u>	<u>Approved BS Constants</u>		
33179	3/16/2023	8/30/2001	A= 3.23243	B= 1.29089	C= -0.07896
71333	3/16/2023	2/18/2016	A= 3.78315	B= 1.30161	C= -0.06920

Certificate of Calibration of InstroTek CPN gauges on file are:

<u>Serial Number</u>	<u>Date Added</u>	<u>Cs Date</u>	<u>Approved BS Constants</u>		
31239	3/16/2023	8/28/2018	A= 2.44296	B= 89.58465	C= 0.06506
31528	3/16/2023	2/23/2021	A= 2.03836	B= 92.79549	C= 0.07495
31628	3/16/2023	2/1/2022	A= 2.16055	B= 204.52118	C= -0.55798

Wisconsin Department of Transportation
Approved Nuclear Density Gauges

Bay Area Testing and Consulting

3125 Birch Road Suite B
Suamico, WI 54173

Jacob Franzmeier RSO
jake@bayareatesting.com
920-660-5246

Approved Trained Operators Will Be Maintained By University Of Platteville HTCP

Certificate of Calibration of InstroTek CPN gauges on file are:

<u>Serial Number</u>	<u>Date Added</u>	<u>Cs Date</u>	<u>Approved BS Constants</u>		
6019	4/18/2023	7/26/2000	A= 2.20794	B= 97.77877	C= 0.00579
6020	3/10/2023	7/26/2000	A= 2.10018	B= 125.83787	C= -0.18885
6044	4/18/2023	8/23/2000	A= 1.75871	B= 93.79375	C= 0.04429
8980	4/18/2023	9/26/2007	A= 1.69632	B= 97.23494	C= 0.01588

Wisconsin Department of Transportation
Approved Nuclear Density Gauges

Behnke Materials Engineering

1209 E. Elmwood Ave.
Beloit, WI 53511

Josh Amundson RSO
jjamundson@behnkematerialsengineering.com
(608) 449-8468

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Certificate of Calibration of InmetroTek CPN gauges on file are:

<u>Serial Number</u>	<u>Date Added</u>	<u>Cs Date</u>	<u>Approved BS Constants</u>		
6961	2/3/2023	11/21/2002	A= 1.85043	B= 104.53294	C= -0.03980
7900	2/3/2023	10/19/2004	A= 1.86512	B= 114.865	C= -0.08745
8973	2/3/2023	7/17/2007	A= 1.80798	B= 92.63464	C= 0.00965
10047	2/3/2023	6/1/2010	A= 1.71128	B= 130.64899	C= -0.14197
10385	2/3/2023	2/1/2013	A= 1.56421	B= 110.50854	C= -0.02923
31445	2/3/2023	3/2/2020	A= 1.83145	B= 127.28941	C= -0.08949
31715	2/3/2023	11/1/2022	A= 2.32729	B= 276.64737	C= -0.89023

Wisconsin Department of Transportation
Approved Nuclear Density Gauges

Bloom Companies Inc.
10501 W. Research Drive Suite 100
Milwaukee, WI 53226

Valbon Latifi RSO
vlatifi@bloomcos.com
414-839-1646

Approved Trained Operators Will Be Maintained By University Of Platteville HTCP

Certificate of Calibration of Troxler gauges on file are:

<u>Serial Number</u>	<u>Date Added</u>	<u>Cs Date</u>	<u>Approved BS Constants</u>		
25960	8/10/2023	2/5/1996	A= 3.29894	B= 1.14636	C= -0.04882

Certificate of Calibration of InistroTek CPN gauges on file are:

<u>Serial Number</u>	<u>Date Added</u>	<u>Cs Date</u>	<u>Approved BS Constants</u>		
8977	8/10/2023	9/26/2007	A= 1.76979	B= 161.54214	C= -0.31221
9120	8/10/2023	8/1/2008	A= 2.03902	B= 83.78853	C= 0.04119

Wisconsin Department of Transportation
Approved Nuclear Density Gauges

Braun Intertec Corp
11001 Hampshire Ave South
Bloomington, MN 55438

Nathan Bartlett RSO
430-205-1239
NBartlett@braunintertec.com

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Certificate of Calibration of Troxler gauges on file are:

<u>Serial Number</u>	<u>Date Added</u>	<u>Cs Date</u>	<u>Approved BS Constants</u>		
68793	3/3/2023	3/25/2014	A= 4.73589	B= 1.46233	C= -0.08741

Certificate of Calibration of InstroTek CPN gauges on file are:

<u>Serial Number</u>	<u>Date Added</u>	<u>Cs Date</u>	<u>Approved BS Constants</u>		
31332	3/3/2023	4/1/2019	A= 2.11334	B= 106.53699	C= -0.01849
31333	3/3/2023	4/1/2019	A= 2.02866	B= 152.07097	C= -0.26009

Wisconsin Department of Transportation
Approved Nuclear Density Gauges

CGC Inc.
2921 Perry Street
Madison, WI 53713

Ryan Portman RSO
rportman@cgcinc.net
608-288-4100

Approved Trained Operators Will Be Maintained By University Of Platteville HTCP

Certificate of Calibration of InstroTek CPN gauges on file are:

<u>Serial Number</u>	<u>Date Added</u>	<u>Cs Date</u>	<u>Approved BS Constants</u>		
7898	2/27/2023	10/10/2004	A= 1.73760	B= 138.91777	C= -0.17274
10161	3/21/2023	3/1/2011	A= 2.37687	B= 91.52285	C= -0.00712
30593	3/21/2023	2/10/2015	A= 1.93593	B= 125.09554	C= -0.10741
30983	3/21/2023	5/11/2017	A= 2.17480	B= 144.21973	C= -0.26427
31130	3/21/2023	2/22/2018	A= 2.12124	B= 116.63206	C= -0.08612
31482	3/21/2023	6/10/2020	A= 1.97311	B= 87.86193	C= 0.11324

Wisconsin Department of Transportation
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Construction Materials Testing

1610 East Madison Ave
Des Moines, IA 50313

Ryan Clement RSO
ryan@cmtdsm.com
515-263-0794

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Certificate of Calibration of Troxler gauges on file are:

<u>Serial Number</u>	<u>Date Added</u>	<u>Cs Date</u>	<u>Approved BS Constants</u>		
27518	4/17/2023	4/24/1997	A= 3.038372	B= 1.106589	C= -0.027204

Wisconsin Department of Transportation
Approved Nuclear Density Gauges

Coleman Engineering Company

790 Marvella Lane Unit 3
Greenbay, WI 54304

Dave Edlebeck RSO
dedlebeck@coleman-engineering.com
906-282-1915

Approved Trained Operators Will Be Maintained By University Of Platteville HTCP

Certificate of Calibration of Troxler gauges on file are:

<u>Serial Number</u>	<u>Date Added</u>	<u>Cs Date</u>	<u>Approved BS Constants</u>		
27369	5/4/2023	2/7/1997	A= 4.45505	B= 1.56424	C= -0.09959
73590	4/14/2023	1/3/2018	A= 5.204096	B= 1.71151	C= -0.10304

Certificate of Calibration of InmetroTek CPN gauges on file are:

<u>Serial Number</u>	<u>Date Added</u>	<u>Cs Date</u>	<u>Approved BS Constants</u>		
2609	5/4/2023	11/30/1994	A= 2.65628	B= 67.33876	C= 0.18614
30873	5/4/2023	12/14/2016	A= 2.23139	B= 88.24818	C= 0.06326
31557	4/14/2023	6/4/2021	A= 2.01088	B= 121.06175	C= -0.10129

Wisconsin Department of Transportation
Approved Nuclear Density Gauges

Cooper Engineering Co, Inc

PO Box 230
Rice Lake, WI 54868

Cathy Isaacson-Larson RSO
cisaacson-larson@cooperengineering.net
715-416-0793

Approved Trained Operators Will Be Maintained By University Of Platteville HTCP

Certificate of Calibration of Troxler gauges on file are:

<u>Serial Number</u>	<u>Date Added</u>	<u>Cs Date</u>	<u>Approved BS Constants</u>
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Certificate of Calibration of InstroTek CPN gauges on file are:

<u>Serial Number</u>	<u>Date Added</u>	<u>Cs Date</u>	<u>Approved BS Constants</u>
10002	4/12/2023	2/1/2010	A= 2.57683 B= 100.64725 C= -0.11141
30526	4/10/2023	5/14/2014	A= 2.26563 B= 97.6433 C= 0.02343
31629	4/12/2023	2/1/2022	A= 4.58704 B= 655.15619 C= -3.14966

Wisconsin Department of Transportation
Approved Nuclear Density Gauges

Corre Inc

6510 Grand Teton Plaza, Suite 314
Madison, WI 53719

Paul Burg RSO
pburg@correinc.com
262-354-4343

Approved Trained Operators Will Be Maintained By University Of Platteville HTCP

Certificate of Calibration of InmetroTek CPN gauges on file are:

<u>Serial Number</u>	<u>Date Added</u>	<u>Cs Date</u>	<u>Approved BS Constants</u>		
31498	3/20/2023	11/9/2020	A= 2.00290	B= 82.60576	C= 0.15397
31499	5/30/2023	11/9/2020	A= 2.56305	B= 366.08313	C= -1.25179
31500	3/16/2023	11/9/2020	A= 1.82079	B= 102.73006	C= 0.05888
31501	3/20/2023	11/9/2020	A= 1.95547	B= 102.02404	C= 0.04483
31502	3/20/2023	11/9/2020	A= 1.96819	B= 90.15765	C= 0.11064
31562	4/4/2023	6/4/2021	A= 2.07855	B= 167.71806	C= -0.34318
31563	3/20/2023	6/15/2021	A= 2.06280	B= 89.95577	C= 0.11619
31564	3/20/2023	6/15/2021	A= 2.04321	B= 97.69756	C= 0.04990
31736	4/18/2023	9/1/2022	A= 2.01139	B= 94.97397	C= 0.05876
31737	4/18/2023	9/1/2022	A= 1.96612	B= 143.66014	C= -0.19979
31738	4/18/2023	12/1/2022	A= 1.98464	B= 164.43375	C= -0.30525
31739	4/18/2023	12/1/2022	A= 1.88091	B= 146.10330	C= -0.20097

Wisconsin Department of Transportation
Approved Nuclear Density Gauges

Chosen Valley Testing

1410 7th Street N.W.
Rochester, MN 55901

Kraig McCoy RSO
kmccoy@chosenvallytesting.com
608-769-2005

Approved Trained Operators Will Be Maintained By University Of Platteville HTCP

Certificate of Calibration of InstroTek CPN gauges on file are:

<u>Serial Number</u>	<u>Date Added</u>	<u>Cs Date</u>	<u>Approved BS Constants</u>		
31608	4/24/2023	10/15/2021	A= 1.99301	B= 91.35506	C= 0.07971

Certificate of Calibration of Troxler gauges on file are:

<u>Serial Number</u>	<u>Date Added</u>	<u>Cs Date</u>	<u>Approved BS Constants</u>		
31543	4/24/2023	10/2/2003	A= 3.69914	B= 1.22448	C= -0.04839
72183	4/26/2023	6/16/2016	A= 4.29528	B= 1.33275	C= -0.08353

Wisconsin Department of Transportation
Approved Nuclear Density Gauges

DAAR Engineering Inc

151 E. Cook St
Portage, WI 53901

Nathaniel Fehrman RSO
nate.fehrman@daarcorp.com
608-712-1895

Approved Trained Operators Will Be Maintained By University Of Platteville HTCP

Certificate of Calibration of InmetroTek CPN gauges on file are:

<u>Serial Number</u>	<u>Date Added</u>	<u>Cs Date</u>	<u>Approved BS Constants</u>		
30550	7/5/2023	5/29/2014	A= 1.74460	B= 127.62991	C= -0.09879
30551	5/11/2023	5/29/2014	A= 1.55766	B= 94.19387	C= 0.08280
10273	4/17/2023	8/15/2011	A= 1.99418	B= 124.65470	C= -0.16771
10275	5/11/2023	8/15/2011	A= 2.06903	B= 99.21713	C= -0.02315

Wisconsin Department of Transportation
Approved Nuclear Density Gauges

ECS Midwest LLC

1280 Parkview Road
Green Bay, WI 54304

Troy Vetort RSO
tvetort@ecslimited.com
920-360-3517

Approved Trained Operators Will Be Maintained By University Of Platteville HTCP

Certificate of Calibration of Troxler gauges on file are:

<u>Serial Number</u>	<u>Date Added</u>	<u>Cs Date</u>		<u>Approved BS Constants</u>		
28148	7/21/2023	9/1/1997	A= 3.30465	B= 1.18607	C= -0.05790	
28473	8/31/2023	10/14/1997	A= 4.09137	B= 1.34604	C= -0.08502	
30660	4/28/2023	5/11/1999	A= 3.29654	B= 1.22342	C= -0.06067	
31749	7/21/2023	2/22/2006	A= 3.56107	B= 1.26032	C= -0.06339	
69057	4/28/2023	6/11/2014	A= 3.65173	B= 1.25116	C= -0.04589	
70927	8/31/2023	10/8/2015	A= 3.71557	B= 1.34187	C= -0.06800	

Wisconsin Department of Transportation
Approved Nuclear Density Gauges

EXP US Services Inc.

241 N. Broadway Suite 203
Milwaukee, WI 53202

Nathan Anderegg RSO
nathan.anderegg@exp.com
920-255-4726

Approved Trained Operators Will Be Maintained By University Of Platteville HTCP

Certificate of Calibration of Troxler gauges on file are:

<u>Serial Number</u>	<u>Date Added</u>	<u>Cs Date</u>		<u>Approved BS Constants</u>		
25080	5/8/2023	4/6/1995	A= 3.65771	B= 1.20246	C= -0.06723	
36142	5/10/2023	11/8/2004	A= 3.45664	B= 1.38181	C= -0.08755	

Certificate of Calibration of InstroTek CPN gauges on file are:

<u>Serial Number</u>	<u>Date Added</u>	<u>Cs Date</u>		<u>Approved BS Constants</u>		
5731	7/25/2023	12/20/1999	A= 2.01215	B= 192.10246	C= -0.46588	

Wisconsin Department of Transportation
Approved Nuclear Density Gauges

GeoTest Inc.

2135 South 116th Street
West Allis, WI 53227

Wayne Harrison RSO
wharrison@888geotest.com
(414) 349-8887

Approved Trained Operators Will Be Maintained By University Of Platteville HTCP

Certificate of Calibration of Troxler gauges on file are:

<u>Serial Number</u>	<u>Date Added</u>	<u>Cs Date</u>	<u>Approved BS Constants</u>		
24692	1/31/2023	2/9/1995	A= 4.45556	B= 1.53506	C= -0.10078
27737	1/31/2023	7/9/1997	A= 3.29584	B= 1.11084	C= -0.04347
38148	2/24/2023	7/20/2006	A= 3.19754	B= 1.10122	C= -0.02062
39274	1/31/2023	4/18/2007	A= 3.19085	B= 1.11963	C= -0.03805
60265	2/24/2023	9/24/2007	A= 2.87265	B= 1.06278	C= -0.03065
60347	1/31/2023	9/24/2007	A= 2.33926	B= 0.91248	C= 0.02409

Wisconsin Department of Transportation
Approved Nuclear Density Gauges

Gestra Engineering Inc.

191 West Edgerton Ave
Milwaukee, WI 53207

Shane Savin RSO
Shane.savin@gestrainc.com
414-234-9112

Approved Trained Operators Will Be Maintained By University Of Platteville HTCP

Certificate of Calibration of Troxler gauges on file are:

<u>Serial Number</u>	<u>Date Added</u>	<u>Cs Date</u>	<u>Approved BS Constants</u>		
28472	1/26/2023	10/14/1997	A= 3.84031	B= 1.39425	C= -0.09004

Certificate of Calibration of InstroTek CPN gauges on file are:

<u>Serial Number</u>	<u>Date Added</u>	<u>Cs Date</u>	<u>Approved BS Constants</u>		
4395	1/27/2023	3/11/1998	A= 2.00044	B= 89.3897	C= 0.0506
7759	1/26/2023	9/9/2004	A= 2.23271	B= 80.86603	C= 0.07595
8972	1/27/2023	7/17/2007	A= 2.39959	B= 69.63119	C= 0.13743
8975	1/27/2023	7/17/2007	A= 1.62849	B= 104.81258	C= -0.02145
10049	2/13/2023	6/2/2010	A= 2.19148	B= 93.94944	C= -0.01343
31503	1/27/2023	12/9/2020	A= 1.96587	B= 119.49670	C= -0.08329
31504	1/27/2023	12/9/2020	A= 1.96968	B= 98.76015	C= 0.03291

Wisconsin Department of Transportation
Approved Nuclear Density Gauges

Giles Engineering Associates Inc.

N8 W22350 Johnson Drive, Suite A1
Waukesha, WI 53186

Brooke Hanson RSO
262-544-0118

bhanson@gilesengr.com

Approved Trained Operators Will Be Maintained By University Of Platteville HTCP

Certificate of Calibration of Troxler gauges on file are:

<u>Serial Number</u>	<u>Date Added</u>	<u>Cs Date</u>	<u>Approved BS Constants</u>		
31667	4/25/2023	2/17/2000	A= 4.25811	B= 1.34586	C= -0.09357
33434	4/25/2023	1/31/2002	A= 4.10815	B= 1.30808	C= -0.08023

Wisconsin Department of Transportation
Approved Nuclear Density Gauges

Graef USA

1150 Springhurst Dr. Suite 201
Green Bay, WI 54304

Bryan Lampshire RSO
bryan.lampshire@graef-usa.com
920-360-4596

Approved Trained Operators Will Be Maintained By University Of Platteville HTCP

Certificate of Calibration of InmetroTek CPN gauges on file are:

<u>Serial Number</u>	<u>Date Added</u>	<u>Cs Date</u>	<u>Approved BS Constants</u>		
31241	3/13/2023	8/28/2018	A= 2.61124	B= 84.35785	C= 0.10044
31616	3/13/2023	10/15/2021	A= 1.76344	B= 178.26756	C= -0.29082

Wisconsin Department of Transportation
Approved Nuclear Density Gauges

Gremmer & Associates Inc

120 Wilshire Boulevard North
Stevens Point, WI 54481

Michael J. Dombeck RSO
m.dombeck@gremmerassociates.com
715-218-3570

Approved Trained Operators Will Be Maintained By University Of Platteville HTCP

Certificate of Calibration of InstroTek CPN gauges on file are:

<u>Serial Number</u>	<u>Date Added</u>	<u>Cs Date</u>		<u>Approved BS Constants</u>		
10272	6/22/2023	8/15/2011	A= 2.45698	B= 102.44836	C= -0.07789	
10274	6/22/2023	11/15/2011	A= 2.01075	B= 104.48947	C= -0.05225	
30527	7/11/2023	5/14/2014	A= 3.01070	B= 64.98002	C= 0.20402	
30528	7/11/2023	5/14/2014	A= 2.41768	B= 118.84049	C= -0.15321	

Wisconsin Department of Transportation
Approved Nuclear Density Gauges

Interra

600 Territorial Drive Suite G
Bolingbrook, IL 60440

5004 West Ashland Way
Franklin, Wisconsin 53132

Julia Slota RSO
jslota@interraservices.com
414-526-1976

Approved Trained Operators Will Be Maintained By University Of Platteville HTCP

Certificate of Calibration of InistroTek CPN gauges on file are:

<u>Serial Number</u>	<u>Date Added</u>	<u>Cs Date</u>	<u>Approved BS Constants</u>		
2519	3/7/2023	11/30/1994	A= 2.44981	B= 85.87746	C= 0.05352
7413	3/7/2023	2/26/2004	A= 1.81560	B= 111.62218	C= -0.06494
7414	3/7/2023	3/3/2004	A= 3.57835	B= 55.39021	C= 0.19555
7629	3/7/2023	7/7/2004	A= 1.85320	B= 222.91231	C= -0.56578
7757	3/7/2023	9/8/2004	A= 2.45889	B= 68.26007	C= 0.12882
7758	3/7/2023	9/9/2004	A= 1.53170	B= 121.72102	C= -0.07911

Wisconsin Department of Transportation
Approved Nuclear Density Gauges

I & S Group Inc
201 Main Street, Suite 1020
LaCrosse, WI 54601

Joel Goodenough RSO
Joel.Goodenough@ISGInc.com
608-769-1513

Approved Trained Operators Will Be Maintained By University Of Platteville HTCP

Certificate of Calibration of InstroTek CPN gauges on file are:

<u>Serial Number</u>	<u>Date Added</u>	<u>Cs Date</u>		<u>Approved BS Constants</u>	
10113	5/9/2023	9/15/2010	A= 1.97470	B= 118.14191	C= -0.15023
30916	5/9/2023	3/20/2017	A= 1.99409	B= 97.87630	C= 0.03952
31534	5/5/2023	3/29/2021	A= 2.29020	B= 258.95621	C= -0.79522
31535	5/5/2023	3/29/2021	A= 3.14447	B= 414.11426	C= -1.68738
5730	7/25/2023	12/20/1999	A= 2.42375	B= 80.47153	C= 0.11064

Wisconsin Department of Transportation
Approved Nuclear Density Gauges

Jacobs Engineering Group, Inc.

1610 N. 2nd St. Suite 201
Milwaukee, WI 53212

Bob Williamson RSO
262-378-9573
Bob.Williamson@jacobs.com

Approved Trained Operators Will Be Maintained By University Of Platteville HTCP

Certificate of Calibration of Troxler gauges on file are:

<u>Serial Number</u>	<u>Date Added</u>	<u>Cs Date</u>	<u>Approved BS Constants</u>		
25892	4/10/2023	1/24/1996	A= 3.34379	B= 1.30777	C= -0.07101
30215	4/10/2023	10/15/1998	A= 3.10934	B= 1.09678	C= -0.03328

Wisconsin Department of Transportation
Approved Nuclear Density Gauges

Jewell Associates Engineers Inc.

560 Sunrise Drive
Spring Green, WI 53588

Ralph J Liegel RSO
608-341-8178
ralph.liegel@jewellassoc.com

Approved Trained Operators Will Be Maintained By University Of Platteville HTCP

Certificate of Calibration of InmetroTek CPN gauges on file are:

<u>Serial Number</u>	<u>Date Added</u>	<u>Cs Date</u>	<u>Approved BS Constants</u>		
30594	3/1/2023	2/10/2015	A= 2.2138	B= 169.75571	C= -0.41556
10386	4/10/2023	2/1/2012	A= 1.66314	B= 110.00921	C= -0.04787

Wisconsin Department of Transportation
Approved Nuclear Density Gauges

JNI Engineering
W307 N2575 Golf Hill Road
Pewaukee, WI 53702

Justin Niemec
Justin@JNIEngineering.com
608-807-9614

Approved Trained Operators Will Be Maintained By University Of Platteville HTCP

Certificate of Calibration of InstroTek CPN gauges on file are:

<u>Serial Number</u>	<u>Date Added</u>	<u>Cs Date</u>	<u>Approved BS Constants</u>		
31759	6/19/2023	1/15/2023	A= 1.94097	B= 128.04434	C= -0.10824

Wisconsin Department of Transportation
Approved Nuclear Density Gauges

JT Engineering
1077 Centennial Centre Blvd
Hobart, WI 54155

Bill Niemi RSO
billn@jt-engineering.com
608-575-2683

Approved Trained Operators Will Be Maintained By University Of Platteville HTCP

Certificate of Calibration of InmetroTek CPN gauges on file are:

<u>Serial Number</u>	<u>Date Added</u>	<u>Cs Date</u>	<u>Approved BS Constants</u>		
30800	2/17/2023	2/2/2016	A= 2.09534	B= 93.87405	C= 0.05737
30801	2/8/2023	2/2/2016	A= 2.12523	B= 97.51839	C= 0.02513
30868	2/8/2023	12/14/2016	A= 2.23832	B= 127.14059	C= -0.18145
30869	2/8/2023	12/14/2016	A= 2.15171	B= 103.00014	C= -0.01392
30961	2/17/2023	4/26/2017	A= 1.71206	B= 128.55440	C= -0.10367
30962	2/8/2023	4/26/2017	A= 2.21089	B= 83.68214	C= 0.10725

Wisconsin Department of Transportation
Approved Nuclear Density Gauges

Kapur & Associates Inc.
7711 North Port Washington Road
Milwaukee, WI 53217

Thomas Schmidt RSO
tschmidt@kapurinc.com
414-254-6115

Approved Trained Operators Will Be Maintained By University Of Platteville HTCP

Certificate of Calibration of InmetroTek CPN gauges on file are:

<u>Serial Number</u>	<u>Date Added</u>	<u>Cs Date</u>	<u>Approved BS Constants</u>		
10270	6/2/2023	1/1/2012	A= 3.22265	B= 87.71565	C= -0.03658
30914	3/29/2023	3/20/2017	A= 2.13482	B= 133.95445	C= -0.19983
30915	3/29/2023	3/20/2017	A= 2.17639	B= 90.24267	C= 0.07113
31742	4/13/2023	12/1/2022	A= 1.93907	B= 157.15948	C= -0.26955

Wisconsin Department of Transportation
Approved Nuclear Density Gauges

KL Engineering Inc
5400 King James Way Suite 200
Madison, WI 53719

Brad Cunningham RSO
bcunningham@klengineering.com

Approved Trained Operators Will Be Maintained By University Of Platteville HTCP

Certificate of Calibration of InstroTek CPN gauges on file are:

<u>Serial Number</u>	<u>Date Added</u>	<u>Cs Date</u>		<u>Approved BS Constants</u>		
7410	4/11/2023	2/26/2004	A= 1.8789	B= 101.01253	C= -0.02405	
8104	4/11/2023	10/19/2004	A= 2.20747	B= 86.20592	C= 0.05648	

Wisconsin Department of Transportation
Approved Nuclear Density Gauges

K. Singh & Associates

3636 N. 124th Street
Wauwatosa, WI 53222

Robert Reineke RSO
rreineke@ksinghengineering.com
262-424-5191

Approved Trained Operators Will Be Maintained By University Of Platteville HTCP

Certificate of Calibration of Seaman Nuclear gauges on file are:

<u>Serial Number</u>	<u>Date Added</u>	<u>Source Date</u>	<u>Approved BS Constants</u>
21198	2/1/2023	3/25/2021	Not Applicable
L618	2/1/2023	4/7/1998	Not Applicable

Certificate of Calibration of InstroTek CPN gauges on file are:

<u>Serial Number</u>	<u>Date Added</u>	<u>Cs Date</u>	<u>Approved BS Constants</u>		
31710	4/4/2023	7/15/2022	A= 2.18298	B= 299.79489	C= -0.87522

Wisconsin Department of Transportation
Approved Nuclear Density Gauges

Mathy Construction Company

PO Box 563
Onalaska, WI 54650

David Hose RSO
david.hose@mathy.com
608-860-1137

Approved Trained Operators Will Be Maintained By University Of Platteville HTCP

Certificate of Calibration of InistroTek CPN gauges on file are:

<u>Serial Number</u>	<u>Date Added</u>	<u>Cs Date</u>	<u>Approved BS Constants</u>		
8976	6/22/2023	7/17/2007	A= 1.71102	B= 91.63810	C= 0.03334
8979	3/22/2023	9/26/2007	A= 1.92022	B= 102.49713	C= -0.03714
10046	4/5/2023	6/1/2010	A= 1.89425	B= 120.10854	C= -0.13944
10271	3/14/2023	1/1/2012	A= 1.81861	B= 102.63053	C= -0.02359
10388	2/21/2023	2/1/2013	A= 1.48100	B= 216.00887	C= -0.3942
30992	3/22/2023	5/11/2017	A= 2.00267	B= 119.81788	C= -0.07571
31431	4/5/2023	11/18/2019	A= 1.88723	B= 180.60434	C= -0.36376
31432	3/14/2023	11/18/2019	A= 1.96314	B= 164.12273	C= -0.30070
31433	3/22/2023	11/18/2019	A= 2.13370	B= 152.67636	C= -0.28954
31434	3/14/2023	11/18/2019	A= 2.01421	B= 111.63342	C= -0.04214
31511	4/5/2023	12/9/2020	A= 1.92932	B= 123.71046	C= -0.07998
31512	4/5/2023	12/9/2020	A= 1.97377	B= 100.11573	C= 0.03460
31513	4/5/2023	1/15/2021	A= 1.89407	B= 109.01826	C= -0.00734
31514	7/27/2023	1/15/2021	A= 2.14860	B= 87.08440	C= 0.07985
31632	4/5/2023	2/1/2022	A= 2.42508	B= 68.64851	C= 0.22209
31633	4/5/2023	2/1/2022	A= 1.77462	B= 124.54643	C= -0.06842
31634	4/5/2023	2/1/2022	A= 2.04145	B= 211.61571	C= -0.53278
31636	4/5/2023	2/1/2022	A= 2.00238	B= 170.97862	C= -0.35964
31726	3/14/2023	9/1/2022	A= 2.22901	B= 84.39114	C= 0.11520
31727	3/14/2023	9/1/2022	A= 1.86514	B= 132.7683	C= -0.11913
31728	3/14/2023	9/1/2022	A= 1.86496	B= 147.95294	C= -0.18220

Wisconsin Department of Transportation
Approved Nuclear Density Gauges

MCC Inc.

2600 N Roemer Rd
Appleton, WI 54911

Travis Kurey RSO
Travis.Kurey@murphyinc.org
920-460-8255

Approved Trained Operators Will Be Maintained By University Of Platteville HTCP

Certificate of Calibration of InstroTek CPN gauges on file are:

<u>Serial Number</u>	<u>Date Added</u>	<u>Cs Date</u>	<u>Approved BS Constants</u>		
31437	5/3/2023	11/18/2019	A= 2.03082	B= 111.63300	C= 0.00861
31731	5/3/2023	9/1/2022	A= 1.86001	B= 121.96239	C= -0.06957

Wisconsin Department of Transportation
Approved Nuclear Density Gauges

Mead & Hunt Inc.
2440 Deming Way
Middleton, WI 53562-1562

Zac Elliot RSO
zac.elliott@meadhunt.com

Approved Trained Operators Will Be Maintained By University Of Platteville HTCP

Certificate of Calibration of InmetroTek CPN gauges on file are:

<u>Serial Number</u>	<u>Date Added</u>	<u>Cs Date</u>	<u>Approved BS Constants</u>		
30477	1/31/2023	10/1/2013	A= 3.12224	B= 82.91903	C= 0.07963
30597	1/31/2023	2/10/2015	A= 1.96666	B= 105.09651	C= 0.01168

Wisconsin Department of Transportation
Approved Nuclear Density Gauges

Michels Road and Stone Inc.

817 West Main Street
Brownsville, WI 53006

Erik Zeinert RSO
920-579-0262
ezeinert@michels.us

Approved Trained Operators Will Be Maintained By University Of Platteville HTCP

Certificate of Calibration of InstroTek CPN gauges on file are:

<u>Serial Number</u>	<u>Date Added</u>	<u>Cs Date</u>	<u>Approved BS Constants</u>		
30501	3/9/2023	3/1/2014	A= 2.69899	B= 93.26421	C= 0.02441
30559	3/9/2023	7/30/2014	A= 2.30587	B= 115.88589	C= -0.12200

Wisconsin Department of Transportation
Approved Nuclear Density Gauges

MSA Professional Services

1230 South Boulevard
Baraboo, WI 53913

Leonard Dyer RSO
ldyer@msa-ps.com
(608) 963-9292

Approved Trained Operators Will Be Maintained By University Of Platteville HTCP

Certificate of Calibration of InmetroTek CPN gauges on file are:

<u>Serial Number</u>	<u>Date Added</u>	<u>Cs Date</u>	<u>Approved BS Constants</u>		
30596	2/14/2023	2/10/2015	A= 1.90594	B= 150.18491	C= -0.24343
30865	2/14/2023	12/14/2016	A= 2.47755	B= 73.06192	C= 0.15132

Certificate of Calibration of Troxler gauges on file are:

<u>Serial Number</u>	<u>Date Added</u>	<u>Cs Date</u>	<u>Approved BS Constants</u>		
28559	2/14/2023	10/3/1997	A= 3.3382	B= 1.21871	C= -0.06665

Wisconsin Department of Transportation
Approved Nuclear Density Gauges

Northeast Asphalt Inc.

W6380 Design Drive
Greenville, WI 54942

Neal Atanasoff RSO
NAtanasoff@walbecgroup.com
920-309-2049

Approved Trained Operators Will Be Maintained By University Of Platteville HTCP

Certificate of Calibration of InstroTek CPN gauges on file are:

<u>Serial Number</u>	<u>Date Added</u>	<u>Cs Date</u>	<u>Approved BS Constants</u>		
5426	3/28/2023	9/18/1998	A= 3.40823	B= 50.70393	C= 0.26436
6459	3/28/2023	8/9/2001	A= 2.31475	B= 69.52953	C= 0.15940
6831	3/28/2023	4/23/2002	A= 3.39805	B= 47.01896	C= 0.25998
8058	3/28/2023	9/8/2004	A= 3.72260	B= 595.20538	C= -2.49112
8409	3/28/2023	5/30/2005	A= 2.12722	B= 84.83018	C= 0.03963
8969	3/28/2023	7/17/2007	A= 2.24209	B= 71.50266	C= 0.12842
9281	3/28/2023	7/1/2009	A= 2.16265	B= 67.21766	C= 0.17953
9364	3/28/2023	11/12/2009	A= 3.47443	B= 47.95097	C= 0.26673
9365	3/28/2023	11/12/2009	A= 2.17845	B= 99.80324	C= -0.04870
10115	3/28/2023	9/15/2010	A= 2.71788	B= 65.88149	C= 0.17483
10116	3/28/2023	9/15/2010	A= 3.49316	B= 60.4791	C= 0.19329
31470	3/28/2023	4/17/2020	A= 2.01755	B= 81.76176	C= 0.14932
31558	3/28/2023	6/4/2021	A= 2.06143	B= 166.86044	C= -0.34261
31559	3/28/2023	6/4/2021	A= 2.32026	B= 253.69885	C= -0.80034
31560	3/28/2023	6/4/2021	A= 2.20291	B= 74.78486	C= 0.19864
31601	3/28/2023	9/1/2021	A= 1.93659	B= 154.95879	C= -0.27426
31602	3/28/2023	9/1/2021	A= 1.97897	B= 83.72461	C= 0.15548
31603	3/28/2023	10/15/2021	A= 1.79898	B= 84.04964	C= 0.16878

Wisconsin Department of Transportation
Approved Nuclear Density Gauges

Northern Wisconsin Based Engineers, Inc.

PO Box 328
Hayward WI 54843

Rebecca Olsen RSO
rolson@nwbeinc.com
715-817-0473

Approved Trained Operators Will Be Maintained By University Of Platteville HTCP

Certificate of Calibration of InstroTek CPN gauges on file are:

<u>Serial Number</u>	<u>Date Added</u>	<u>Cs Date</u>	<u>Approved BS Constants</u>		
5005	4/17/2023	2/8/1999	A= 1.93277	B= 85.93392	C= 0.07107
31651	4/17/2023	4/1/2022	A= 1.96689	B= 112.04139	C= -0.01874

Wisconsin Department of Transportation
Approved Nuclear Density Gauges

Oneida Engineering Solutions
5100 Eastpark Boulevard
Madison, WI 53718

Anthony Marcoe RSO

Approved Trained Operators Will Be Maintained By University Of Platteville HTCP

Certificate of Calibration of InstroTek CPN gauges on file are:

<u>Serial Number</u>	<u>Date Added</u>	<u>Cs Date</u>		<u>Approved BS Constants</u>		
6025	6/22/2023	8/9/2000	A= 2.38165	B= 73.85262	C= 0.11752	
31507	6/22/2023	12/9/2020	A= 1.80697	B= 119.55002	C= -0.05991	

Wisconsin Department of Transportation
Approved Nuclear Density Gauges

Payne and Dolan Inc
N3 W23650 Badinger Road
Waukesha, WI 53187

Neal Atanasoff RSO
natanasoff@walbecgroup.com
920-309-2049

Approved Trained Operators Will Be Maintained By University Of Platteville HTCP

Certificate of Calibration of InmetroTek CPN gauges on file are:

<u>Serial Number</u>	<u>Date Added</u>	<u>Cs Date</u>	<u>Approved BS Constants</u>		
6470	3/24/2023	9/28/2000	A= 2.02775	B= 95.21650	C= 0.00452
6628	3/24/2023	8/9/2001	A= 1.83540	B= 76.13453	C= 0.10965
6828	3/24/2023	4/23/2002	A= 2.07152	B= 64.92229	C= 0.17875
6829	3/9/2023	4/23/2002	A= 1.84710	B= 90.45278	C= 0.03418
6958	4/5/2023	11/21/2002	A= 1.93720	B= 84.45364	C= 0.06054
6959	4/5/2023	11/21/2002	A= 2.00918	B= 253.49257	C= -0.73272
6960	3/24/2023	11/21/2002	A= 1.64760	B= 91.66532	C= 0.04758
8410	3/24/2023	5/30/2005	A= 2.35115	B= 73.62376	C= 0.14368
9259	3/24/2023	6/1/2009	A= 1.94185	B= 120.78085	C= -0.11265
9366	3/24/2023	11/12/2009	A= 1.79002	B= 87.98618	C= 0.05426
9367	3/24/2023	12/21/2009	A= 3.15335	B= 49.31833	C= 0.22276
9368	3/24/2023	12/21/2009	A= 2.00134	B= 97.02134	C= -0.03185
31158	3/24/2023	5/18/2018	A= 2.48679	B= 102.7271	C= -0.02436
31159	3/24/2023	5/15/2018	A= 2.78848	B= 68.81870	C= 0.20306
31327	3/24/2023	4/1/2019	A= 2.41901	B= 130.91083	C= -0.19439
31561	3/24/2023	6/4/2021	A= 1.82415	B= 111.24770	C= 0.00366
31606	3/24/2023	10/15/2021	A= 1.73372	B= 164.73289	C= -0.22387
31607	3/24/2023	10/15/2021	A= 1.82873	B= 169.16318	C= -0.28016
31609	3/24/2023	10/15/2021	A= 1.85191	B= 87.86175	C= 0.11985

Wisconsin Department of Transportation
Approved Nuclear Density Gauges

Patrick Engineering Inc

4970 Varsity Drive
Lisle, IL 60532

Gregory Tiltz RSO
gtiltz@patrickco.com
708-277-3821

Approved Trained Operators Will Be Maintained By University Of Platteville HTCP

Certificate of Calibration of InstroTek CPN gauges on file are:

<u>Serial Number</u>	<u>Date Added</u>	<u>Cs Date</u>		<u>Approved BS Constants</u>		
31443	5/19/2023	3/2/2020	A= 1.82368	B= 141.49921	C= -0.15979	
31444	5/19/2023	3/2/2020	A= 2.03896	B= 231.19032	C= -0.59466	

Wisconsin Department of Transportation
Approved Nuclear Density Gauges

Pitlik & Wick Inc
8075 County Highway D
Eagle River, WI 54521

Joseph Hein RSO
jhein@pitlikandwick.com
715-891-0221

Approved Trained Operators Will Be Maintained By University Of Platteville HTCP

Certificate of Calibration of Troxler gauges on file are:

<u>Serial Number</u>	<u>Date Added</u>	<u>Cs Date</u>	<u>Approved BS Constants</u>		
27814	5/8/2023	7/23/1997	A= 3.65639	B= 1.32426	C= -0.08252

Certificate of Calibration of InistroTek CPN gauges on file are:

<u>Serial Number</u>	<u>Date Added</u>	<u>Cs Date</u>	<u>Approved BS Constants</u>		
31747	5/8/2023	12/1/2022	A= 1.76334	B= 152.0867	C= -0.19844

Wisconsin Department of Transportation
Approved Nuclear Density Gauges

Point of Beginning

4941 Kirsching Court
Stevens Point, WI 54481

Dan St. Pierre RSO
Dans@pobinc.com
715-344-9999

Approved Trained Operators Will Be Maintained By University Of Platteville HTCP

Certificate of Calibration of InstroTek CPN gauges on file are:

<u>Serial Number</u>	<u>Date Added</u>	<u>Cs Date</u>	<u>Approved BS Constants</u>		
6018	3/31/2023	7/26/2000	A= 2.08927	B= 101.27402	C= -0.03514
8764	3/31/2023	7/3/2006	A= 2.12364	B= 63.82478	C= 0.17084
30840	3/31/2023	10/3/2016	A= 2.32394	B= 90.18801	C= 0.05562

Wisconsin Department of Transportation
Approved Nuclear Density Gauges

Professional Service Industries Inc.

545 East Algonquin Road
Arlington Heights, IL 60005

Bret Reid
253-213-2096
bret.reid@intertek.com

Approved Trained Operators Will Be Maintained By University Of Platteville HTCP

Certificate of Calibration of InstroTek CPN gauges on file are:

<u>Serial Number</u>	<u>Date Added</u>	<u>Cs Date</u>		<u>Approved BS Constants</u>		
30978	5/26/2023	5/2/2017	A= 2.60851	B= 69.24870	C= 0.018453	
30989	5/26/2023	5/11/2017	A= 2.27697	B= 109.53345	C= -0.06963	
31491	5/26/2023	6/10/2020	A= 1.99207	B= 94.78002	C= 0.05730	
31492	5/26/2023	6/10/2020	A= 1.87459	B= 114.05719	C= -0.03140	

Wisconsin Department of Transportation
Approved Nuclear Density Gauges

Quest Civil Engineers
320 West Grand Ave, Suite 302
Wisconsin Rapids, WI 54495

Tony Rosling RSO
tony.rosling@questllc.biz
715-572-2750

Approved Trained Operators Will Be Maintained By University Of Platteville HTCP

Certificate of Calibration of InmetroTek CPN gauges on file are:

<u>Serial Number</u>	<u>Date Added</u>	<u>Cs Date</u>	<u>Approved BS Constants</u>		
30554	2/28/2023	5/29/2014	A= 1.93585	B= 203.77057	C= -0.45725
31505	1/18/2023	12/9/2020	A= 1.83158	B= 102.35711	C= 0.03963
31506	3/14/2023	6/10/2020	A= 2.78175	B= 358.23816	C= -1.34693
31611	1/18/2023	10/15/2021	A= 2.29910	B= 71.32949	C= 0.18581

Wisconsin Department of Transportation
Approved Nuclear Density Gauges

REI Engineering Inc.

4080 N. 20th Avenue
Wausau, WI 54401

Keith Klebenow RSO
kklebenow@reiengineering.com
715-551-4435

Approved Trained Operators Will Be Maintained By University Of Platteville HTCP

Certificate of Calibration of InistroTek CPN gauges on file are:

<u>Serial Number</u>	<u>Date Added</u>	<u>Cs Date</u>	<u>Approved BS Constants</u>		
6469	4/27/2023	8/9/2001	A= 1.99287	B= 110.98406	C= -0.08962
31536	4/27/2023	3/29/2021	A= 2.51931	B= 244.36456	C= -0.83306
31537	4/27/2023	3/29/2021	A= 2.50461	B= 311.93042	C= -1.08255

Wisconsin Department of Transportation
Approved Nuclear Density Gauges

R H Batterman

2857 Bartells Drive
Beloit, WI 53511

Colten Tuescher RSO
CTuescher@rhbatterman.com
608-751-0284

Approved Trained Operators Will Be Maintained By University Of Platteville HTCP

Certificate of Calibration of InstroTek CPN gauges on file are:

<u>Serial Number</u>	<u>Date Added</u>	<u>Cs Date</u>	<u>Approved BS Constants</u>		
9236	3/1/2023	2/15/2009	A= 1.87424	B= 107.75182	C= -0.03779
9237	2/6/2023	2/15/2009	A= 1.82325	B= 112.86388	C= -0.06024
31584	2/28/2023	7/14/2021	A= 1.89521	B= 164.37677	C= -0.28537
31698	3/1/2023	7/15/2022	A= 1.89148	B= 140.08524	C= -0.17093

Wisconsin Department of Transportation
Approved Nuclear Density Gauges

Rock Road Companies Inc.

PO Box 1818
Janesville, WI 53547

Gus Small RSO
gsmall@rockroads.com
608-931-3897

Approved Trained Operators Will Be Maintained By University Of Platteville HTCP

Certificate of Calibration of InstroTek CPN gauges on file are:

<u>Serial Number</u>	<u>Date Added</u>	<u>Cs Date</u>	<u>Approved BS Constants</u>		
31105	3/9/2023	2/14/2018	A= 2.08703	B= 106.98993	C= -0.01684
31435	2/21/2023	11/18/2019	A= 2.11873	B= 142.21217	C= -0.21907
31529	3/9/2023	2/23/2021	A= 2.10511	B= 219.32446	C= -0.59690
31585	2/21/2023	7/14/2021	A= 2.11389	B= 88.00616	C= 0.10408

Wisconsin Department of Transportation
Approved Nuclear Density Gauges

Short Elliott Hendrickson

10 North Bridge Street
Chippewa Falls, WI 54729

Nick Engh RSO
nengh@sehinc.com
920-285-6891

Approved Trained Operators Will Be Maintained By University Of Platteville HTCP

Certificate of Calibration of InstroTek CPN gauges on file are:

<u>Serial Number</u>	<u>Date Added</u>	<u>Cs Date</u>	<u>Approved BS Constants</u>		
31525	3/29/2023	1/28/2021	A= 2.13084	B= 208.60779	C= -0.56279
31526	3/29/2023	1/28/2021	A= 1.97807	B= 129.93214	C= -0.12242
31527	3/29/2023	1/28/2021	A= 1.95338	B= 104.80261	C= 0.02317
31630	3/29/2023	9/30/2022	A= 2.11144	B= 216.27252	C= -0.58273
31744	3/29/2023	12/1/2022	A= 2.05155	B= 194.89226	C= -0.46194
31745	3/29/2023	12/1/2022	A= 1.87023	B= 88.65791	C= 0.10880

Wisconsin Department of Transportation
Approved Nuclear Density Gauges

Soils and Engineering Services Inc.

1102 Stewart Street
Madison, WI 53713

Marla McFadden RSO
marla@Soils.ws
608-279-0785

Approved Trained Operators Will Be Maintained By University Of Platteville HTCP

Certificate of Calibration of Troxler gauges on file are:

<u>Serial Number</u>	<u>Date Added</u>	<u>Cs Date</u>		<u>Approved BS Constants</u>		
60522	5/2/2023	10/23/2007	A= 3.55149	B= 1.22817	C= -0.05413	
60523	5/2/2023	10/23/2007	A= 2.95562	B= 1.03789	C= -0.01016	

Wisconsin Department of Transportation
Approved Nuclear Density Gauges

Stark Pavement Corp, Inc

11710 W. Hampton Ave
Milwaukee, WI 53225

William Kotz RSO
billk@starkcorp.us
414-406-6974

Approved Trained Operators Will Be Maintained By University Of Platteville HTCP

Certificate of Calibration of InstroTek CPN gauges on file are:

<u>Serial Number</u>	<u>Date Added</u>	<u>Cs Date</u>	<u>Approved BS Constants</u>		
30866	4/13/2023	12/14/2016	A= 2.26366	B= 161.92549	C= -0.40231
30867	4/12/2023	12/14/2016	A= 2.04078	B= 136.69072	C= -0.20145

Wisconsin Department of Transportation
Approved Nuclear Density Gauges

Team Engineering Inc.

118 E Main St
Reedsburg, WI 53959

Mike Krawczyk RSO
608-212-8454

MKrawczyk@teamenginc.com

Approved Trained Operators Will Be Maintained By University Of Platteville HTCP

Certificate of Calibration of Troxler gauges on file are:

<u>Serial Number</u>	<u>Date Added</u>	<u>Cs Date</u>	<u>Approved BS Constants</u>		
18612	4/11/2023	2/3/2000	A= 3.11494	B= 1.33761	C= -0.10569
24967	3/6/2023	3/15/1995	A= 2.99363	B= 1.31472	C= -0.08135
25107	4/11/2023	4/6/1995	A= 2.47849	B= 1.03530	C= -0.01429

<u>Serial Number</u>	<u>Date Added</u>	<u>Cs Date</u>	<u>Approved BS Constants</u>		
31612	3/6/2023	10/15/2021	A= 1.84674	B= 119.94056	C= -0.05283

Wisconsin Department of Transportation
Approved Nuclear Density Gauges

Terracon Consultants, Inc.

10841 S. Ridgeview Road
Olathe, KS 66061

Dean Driggett RSO
414-335-8199

Dean.Driggett@terracon.com

Approved Trained Operators Will Be Maintained By University Of Platteville HTCP

Certificate of Calibration of Troxler gauges on file are:

<u>Serial Number</u>	<u>Date Added</u>	<u>Cs Date</u>	<u>Approved BS Constants</u>
24779	5/8/2023	2/22/1995	A= 3.446614 B= 1.251200 C= -0.07287
24844	5/8/2023	3/7/1995	A= 3.340662 B= 1.251199 C= -0.07063

Wisconsin Department of Transportation
Approved Nuclear Density Gauges

Tri County Paving Inc.

PO Box 394
DeForest, WI 53532

Ryan Jerraro
rjennaro@tricountypaving.com
414-839-4720

Approved Trained Operators Will Be Maintained By University Of Platteville HTCP

Certificate of Calibration of InistroTek CPN gauges on file are:

<u>Serial Number</u>	<u>Date Added</u>	<u>Cs Date</u>		<u>Approved BS Constants</u>		
30913	4/27/2023	3/20/2017	A= 2.09783	B= 105.77406	C= -0.02855	

Wisconsin Department of Transportation
Approved Nuclear Density Gauges

Westbrook Associated Engineers

619 E. Hoxie Street
Spring Green, WI 53588

Nicholas Brey RSO
nbrey@westbrookeng.com
608-434-0958

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Certificate of Calibration of InstroTek CPN gauges on file are:

<u>Serial Number</u>	<u>Date Added</u>	<u>Cs Date</u>	<u>Approved BS Constants</u>		
30548	5/9/2023	5/29/2014	A= 1.75092	B= 111.92702	C= -0.20880
8248	5/9/2023	8/16/2004	A= 2.29571	B= 323.57379	C= -1.05338
6838	6/6/2023	5/25/2002	A= 1.95928	B= 77.24374	C= 0.09569
2302	6/6/2023	7/15/1994	A= 2.21947	B= 82.67463	C= 0.06243

Wisconsin Department of Transportation
Approved Nuclear Density Gauges

Westwood Infrastructure

One Systems Drive
Appleton, WI 54914

Paul Eggen RSO
paul.eggen@westwoodps.com
920-810-6482

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Certificate of Calibration of InstroTek CPN gauges on file are:

<u>Serial Number</u>	<u>Date Added</u>	<u>Cs Date</u>		<u>Approved BS Constants</u>	
6461	5/5/2023	8/9/2001	A= 2.11397	B= 92.11924	C= 0.02119
30595	5/5/2023	2/10/2015	A= 1.92330	B= 98.25047	C= 0.03116
30999	5/5/2023	5/11/2017	A= 1.94741	B= 157.32581	C= -0.30379
31619	5/5/2023	11/15/2021	A= 1.85531	B= 113.08373	C= -0.02183

Wisconsin Department of Transportation
Approved Nuclear Density Gauges

Wisconsin Department of Transportation

944 Vanderperren Way
Green Bay WI 54304

Brian Jandrin RSO
608-516-6359
brian.jandrin@dot.wi.gov

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Certificate of Calibration of InstroTek Inc. CPN gauges on file are:

<u>Serial Number</u>	<u>Date Added</u>	<u>Serial Number</u>	<u>Date Added</u>
30562	1/19/2023	31144	1/19/2023
30756	1/19/2023	31145	1/19/2023
30757	1/19/2023	31235	1/19/2023
30758	1/19/2023	31236	1/19/2023
30759	1/19/2023	31237	1/19/2023
30760	1/19/2023	31238	1/19/2023
30761	1/19/2023	31389	1/19/2023
30762	1/19/2023	31390	1/19/2023
30763	1/19/2023	31391	1/19/2023
30832	1/19/2023	31392	1/19/2023
30834	1/19/2023	31472	1/19/2023
30835	1/19/2023	31473	1/19/2023
30836	1/19/2023	31474	1/19/2023
30837	1/19/2023	31595	1/19/2023
30838	1/19/2023	31596	1/19/2023
30839	1/19/2023	31600	1/19/2023
31140	1/19/2023	31716	1/19/2023
31141	1/19/2023	31717	1/19/2023
31142	1/19/2023	31718	1/19/2023
31143	1/19/2023		

Certificate of Calibration of Troxler gauges on file are:

<u>Serial Number</u>	<u>Date Added</u>
71886	1/19/2023

Wisconsin Department of Transportation
Approved Nuclear Density Gauges

WSP USA Inc.
831 Critter Court, Suite 400
Onalaska, WI 54650

Maxwell Sebesta, RSO
Maxwell.Sebesta@wsp.com
715-529-8897

Approved Trained Operators Will Be Maintained By University Of Platteville HTCP

Certificate of Calibration of Troxler gauges on file are:

<u>Serial Number</u>	<u>Date Added</u>	<u>Cs Date</u>	<u>Approved BS Constants</u>		
22895	4/6/2023	9/17/1993	A= 2.72472	B= 0.97572	C= 0.00307
29507	4/6/2023	4/1/1998	A= 4.01467	B= 1.26317	C= -0.06269