

2024



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, 2024.**

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

200 Indiana Ave.
Stevens Point, WI 54481

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 InmetroTek CPN gauges on file are:

<u>Serial Number</u>	<u>Date Added</u>	<u>Cs Date</u>	<u>Approved BS Constants</u>		
5858	3/1/2024	4/12/2000	A= 2.10859	B= 98.99586	C= -0.04236
5902	3/1/2024	6/13/2000	A= 2.31154	B= 90.08027	C= 0.01507
6309	4/25/2024	11/30/2000	A= 2.85012	B= 429.28085	C= -1.61012
6456	4/25/2024	7/4/2001	A= 1.71016	B= 114.03430	C= -0.06465
6457	3/1/2024	7/4/2001	A= 2.30233	B= 78.90289	C= 0.06715
6953	4/25/2024	11/21/2002	A= 3.54845	B= 49.75209	C= 0.23736
8364	3/1/2024	5/26/2005	A= 2.00726	B= 86.21822	C= 0.04588
8365	3/1/2024	5/26/2005	A= 1.92013	B= 97.27966	C= -0.00534

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 Troxler gauges on file are:

<u>Serial Number</u>	<u>Date Added</u>	<u>Cs Date</u>	<u>Approved BS Constants</u>		
24684	3/1/2024	2/9/1995	A= 1.91685	B= 0.84998	C= 0.02265
25663	4/25/2024	8/24/1995	A= 2.67904	B= 1.04893	C= -0.01701
30151	2/29/2024	12/1/1998	A= 2.93379	B= 1.20035	C= -0.06461
30246	4/25/2024	1/13/1999	A= 6.90805	B= 1.74560	C= -0.12825
31615	3/1/2024	10/15/2021	A= 1.81978	B= 116.84922	C= -0.03572
34085	3/19/2024	3/25/2003	A= 2.80837	B= 1.03429	C= -0.00673
34088	2/29/2024	3/25/2003	A= 1.95735	B= 0.74314	C= 0.09233
36171	2/29/2024	11/4/2004	A= 1.70732	B= 0.64880	C= 0.13966
37978	4/3/2024	6/8/2006	A= 3.43114	B= 1.21665	C= -0.05918
37981	3/1/2024	6/28/2006	A= 2.32500	B= 0.81438	C= 0.09103
37982	2/29/2024	6/8/2006	A= 2.48793	B= 0.78430	C= 0.11511
37983	3/21/2024	6/28/2006	A= 6.05349	B= 1.57530	C= -0.10871
38010	4/25/2024	6/28/2006	A= 7.08025	B= 1.70646	C= -0.12537
61955	4/25/2024	10/7/2008	A= 3.48555	B= 1.23270	C= -0.05286
66858	3/21/2024	6/21/2012	A= 2.64727	B= 0.93928	C= 0.02608
67363	2/29/2024	10/9/2012	A= 2.43392	B= 0.38321	C= 0.70334
69794	2/29/2024	10/4/2014	A= 4.95622	B= 1.34885	C= -0.08627

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

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>		
30555	4/3/2024	5/29/2014	A= 1.69897	B= 136.11061	C= -0.12188

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	4/10/2024	8/9/2000	A= 2.39248	B= 77.77323	C= 0.07335
31146	4/10/2024	5/7/2018	A= 2.58491	B= 63.23314	C= 0.24479
31658	4/10/2024	5/1/2022	A= 1.89922	B= 128.98446	C= -0.12284
31790	4/10/2024	4/1/2023	A= 1.94187	B= 129.58536	C= -0.11962

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	3/4/2024	8/30/2001	A= 2.7463	B= 1.15923	C= -0.05203
71333	3/4/2024	2/18/2016	A= 3.01888	B= 1.11216	C= -0.02784

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	3/4/2024	8/28/2018	A= 2.52086	B= 213.54623	C= -0.72406
31528	3/4/2024	2/23/2021	A= 2.25762	B= 80.24594	C= 0.13982
31628	3/4/2024	2/1/2022	A= 2.08912	B= 101.50187	C= 0.00282

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@bayareateesting.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	3/26/2024	7/26/2000	A= 3.81286	B= 54.40628	C= 0.24767
6020	3/25/2024	7/26/2000	A= 2.48153	B= 82.39413	C= 0.05932
6044	3/26/2024	8/23/2000	A= 2.63762	B= 59.69805	C= 0.19482
8980	3/26/2024	9/26/2007	A= 2.13374	B= 78.86902	C= 0.06585

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

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>		
6961	2/16/2024	11/21/2002	A= 1.95514	B= 211.13004	C= -0.55278
7900	2/16/2024	10/19/2004	A= 1.94127	B= 96.93160	C= 0.00676
8973	2/16/2024	7/17/2007	A= 1.65301	B= 98.02269	C= 0.01271
10047	2/16/2024	6/1/2010	A= 2.07182	B= 77.83377	C= 0.10179
10385	2/16/2024	2/1/2013	A= 1.68136	B= 111.66434	C= -0.05602
31445	2/16/2024	3/2/2020	A= 1.96404	B= 111.77634	C= -0.03910
31715	2/16/2024	11/1/2022	A= 2.00109	B= 99.07848	C= 0.02691

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	3/20/2024	3/25/2014	A= 3.65341	B= 1.23911	C= -0.04874
68935	3/20/2024	3/25/2014	A= 3.56174	B= 1.15291	C= -0.03249

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	3/20/2024	4/1/2019	A= 2.39735	B= 75.93907	C= 0.16380
31333	3/8/2024	4/1/2019	A= 2.11486	B= 98.80547	C= 0.02947

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	3/20/2024	10/10/2004	A= 1.93809	B= 85.10209	C= 0.08941
10160	3/28/2024	3/1/2011	A= 2.60583	B= 80.87746	C= 0.04622
10161	3/20/2024	3/1/2011	A= 2.2967	B= 112.19786	C= -0.14472
30593	3/20/2024	2/10/2015	A= 2.23235	B= 75.77423	C= 0.17122
30979	3/28/2024	5/2/2017	A= 2.17780	B= 102.86113	C= -0.00501
30982	3/28/2024	5/11/2017	A= 2.06149	B= 104.86556	C= -0.01249
30983	3/20/2024	5/11/2017	A= 2.08308	B= 132.87927	C= -0.17123
31130	3/20/2024	2/22/2018	A= 2.35792	B= 89.17852	C= 0.06088
31453	3/14/2024	3/2/2020	A= 1.79498	B= 126.86909	C= -0.09651
31482	3/20/2024	6/10/2020	A= 1.91702	B= 159.86227	C= -0.27658

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

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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>		
27369	4/17/2024	2/7/1997	A= 2.15308	B= 1.00691	C= -0.01563

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>		
2609	4/17/2024	11/30/1994	A= 2.08610	B= 100.59103	C= 0.00862
30873	4/17/2024	12/14/2016	A= 2.19770	B= 81.95506	C= 0.11922
31557	3/26/2024	6/4/2021	A= 2.09823	B= 192.58659	C= -0.48132
31730	3/26/2024	9/1/2022	A= 1.98063	B= 86.22492	C= 0.10726
40021	3/26/2024	8/1/2023	A= 1.99776	B= 215.90373	C= -0.51871

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

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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	4/29/2024	2/1/2010	A= 2.33868	B= 123.74788	C= -0.21529
30526	4/29/2024	5/14/2014	A= 2.40862	B= 90.71429	C= 0.04681
31629	4/29/2024	2/1/2022	A= 2.04233	B= 123.42084	C= -0.11105

Wisconsin Department of Transportation
Approved Nuclear Density Gauges

Corre Inc

6510 Grand Teton Plaza, Suite 314
Madison, WI 53719

Emily Gasser RSO
egasser@correinc.com
608-343-7352

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>		
31498	3/11/2024	11/9/2020	A= 1.92701	B= 118.39819	C= -0.07052
31499	3/28/2024	11/9/2020	A= 1.73575	B= 116.21027	C= -0.02927
31500	3/11/2024	11/9/2020	A= 1.97794	B= 168.16605	C= -0.32861
31501	4/15/2024	11/9/2020	A= 2.04613	B= 92.53032	C= 0.08228
31502	3/11/2024	11/9/2020	A= 1.90711	B= 136.9738	C= -0.16326
31562	3/28/2024	6/4/2021	A= 2.15862	B= 175.08147	C= -0.41418
31563	4/15/2024	6/15/2021	A= 2.26362	B= 86.81133	C= 0.09691
31564	3/28/2024	6/15/2021	A= 2.14793	B= 97.55903	C= 0.02402
31736	3/28/2024	6/9/2022	A= 1.82007	B= 138.34673	C= -0.13460
31737	3/28/2024	6/9/2022	A= 1.99141	B= 130.67639	C= -0.14322
31738	3/11/2024	12/1/2022	A= 1.94137	B= 131.64978	C= -0.12598
31739	3/28/2024	12/1/2022	A= 1.94663	B= 126.68227	C= -0.12100

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 InstroTek CPN gauges on file are:

<u>Serial Number</u>	<u>Date Added</u>	<u>Cs Date</u>	<u>Approved BS Constants</u>		
30550	3/28/2024	5/16/2012	A= 1.79386	B= 100.11981	C= 0.03764

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>		
30660	4/23/2024	5/11/1999	A= 3.65644	B= 1.27985	C= -0.06106
69057	4/29/2024	6/11/2014	A= 3.08528	B= 1.11216	C= -0.01592

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	3/14/2024	2/9/1995	A= 2.28816	B= 1.06207	C= -0.03446
27737	3/14/2024	7/9/1997	A= 4.31862	B= 1.33756	C= -0.09825
38148	3/14/2024	7/20/2006	A= 3.47216	B= 1.16054	C= -0.03546
39274	3/14/2024	4/18/2007	A= 3.17657	B= 1.10836	C= -0.02922
60265	3/14/2024	9/24/2007	A= 3.28731	B= 1.16484	C= -0.05494
60347	3/14/2024	9/24/2007	A= 3.95669	B= 1.31621	C= -0.06892

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	3/1/2024	10/14/1997	A= 2.46604	B= 1.00362	C= -0.00604

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	2/21/2024	3/11/1998	A= 2.26470	B= 81.92578	C= 0.07331
7759	2/21/2024	9/9/2004	A= 3.34253	B= 53.38100	C= 0.21405
8972	2/29/2024	7/17/2007	A= 2.02277	B= 81.69872	C= 0.08803
8975	2/21/2024	7/17/2007	A= 1.77185	B= 99.82655	C= -0.02424
10049	2/21/2024	6/2/2010	A= 2.06636	B= 102.87106	C= -0.03862
31503	3/1/2024	12/9/2020	A= 2.05282	B= 157.79239	C= -0.31847
31504	2/21/2024	12/9/2020	A= 2.03518	B= 198.50243	C= -0.48843

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	3/6/2024	8/28/2018	A= 2.62025	B= 87.39336	C= 0.07069
31616	3/6/2024	7/28/2021	A= 1.77644	B= 112.05928	C= 0.01318

Wisconsin Department of Transportation
Approved Nuclear Density Gauges

Interra

600 Territorial Drive Suite G
Bolingbrook, IL 60440

5004 West Ashland Way
Franklin, Wisconsin 53132

Sarah Bequest RSO
sbequest@interraservices.com
414-731-9080

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	2/16/2024	11/30/1994	A= 3.24448	B= 66.04079	C= 0.13954
7413	2/16/2024	2/26/2004	A= 2.11645	B= 93.96543	C= -0.00159
7414	2/16/2024	2/26/2004	A= 2.07285	B= 110.29340	C= -0.09347
7629	2/16/2024	7/7/2004	A= 2.39754	B= 60.58559	C= 0.17695
7757	2/16/2024	9/8/2004	A= 2.00516	B= 93.80198	C= 0.00605
7758	2/16/2024	9/9/2004	A= 2.70637	B= 53.15171	C= 0.21228

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	3/7/2024	2/10/2015	A= 2.40221	B= 78.96804	C= 0.14302

Wisconsin Department of Transportation
Approved Nuclear Density Gauges

JT Engineering
1077 Centennial Centre Blvd
Hobart, WI 54155

Sara Schoenmann RSO
saras@jt-engineering.com
608-216-3761

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	3/6/2024	2/2/2016	A= 2.15831	B= 92.17286	C= 0.05686
30801	3/6/2024	2/2/2016	A= 2.20803	B= 93.29610	C= 0.03695
30868	3/6/2024	12/14/2016	A= 2.48113	B= 90.27262	C= 0.03038
30869	3/6/2024	12/14/2016	A= 2.28827	B= 87.62060	C= 0.07086
30961	3/6/2024	4/26/2017	A= 1.71733	B= 144.70547	C= -0.17787
30962	3/6/2024	4/26/2017	A= 2.08731	B= 98.07605	C= 0.02241

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 InstroTek CPN gauges on file are:

<u>Serial Number</u>	<u>Date Added</u>	<u>Cs Date</u>	<u>Approved BS Constants</u>		
30914	4/17/2024	3/20/2017	A= 2.55387	B= 80.18259	C= 0.10960
30915	4/17/2024	3/20/2017	A= 2.13181	B= 139.70920	C= -0.24611
31742	4/17/2024	12/1/2022	A= 1.93826	B= 124.18620	C= -0.10269

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
608-516-8051

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	3/14/2024	2/26/2004	A= 1.79267	B= 122.55575	C= -0.12345	
8104	3/14/2024	10/19/2004	A= 2.33460	B= 79.18047	C= 0.09079	

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 InstroTek CPN gauges on file are:

<u>Serial Number</u>	<u>Date Added</u>	<u>Cs Date</u>	<u>Approved BS Constants</u>		
31710	2/13/2024	7/15/2022	A= 1.71218	B= 110.26389	C= 0.00842
40002	2/13/2024	7/1/2023	A= 1.96653	B= 104.05598	C= 0.01791

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 InmetroTek CPN gauges on file are:

<u>Serial Number</u>	<u>Date Added</u>	<u>Cs Date</u>	<u>Approved BS Constants</u>		
8976	4/5/2024	7/17/2007	A= 1.77433	B= 191.60716	C= -0.44549
8979	4/11/2024	9/26/2007	A= 1.91870	B= 152.06943	C= -0.31386
10046	3/11/2024	6/1/2010	A= 2.08692	B= 92.20016	C= -0.00243
10271	4/5/2024	1/1/2012	A= 1.99012	B= 217.22058	C= -0.60072
10388	4/15/2024	2/1/2013	A= 1.44983	B= 96.90809	C= 0.04424
30992	4/25/2024	5/11/2017	A= 2.49224	B= 74.00025	C= 0.17401
31431	4/12/2024	11/18/2019	A= 1.96284	B= 91.29405	C= 0.08063
31432	3/11/2024	11/18/2019	A= 1.98038	B= 154.45558	C= -0.26142
31433	4/11/2024	11/18/2019	A= 2.31221	B= 87.04461	C= 0.10647
31511	4/5/2024	12/9/2020	A= 1.95439	B= 151.75750	C= -0.23175
31512	4/15/2024	12/9/2020	A= 2.05399	B= 204.47902	C= -0.50833
31513	4/15/2024	1/15/2021	A= 1.84272	B= 103.87578	C= 0.03640
31514	4/15/2024	1/15/2021	A= 1.85994	B= 108.28826	C= 0.00361
31632	4/11/2024	2/1/2022	A= 2.00303	B= 157.73406	C= -0.27408
31633	4/5/2024	2/1/2022	A= 2.19804	B= 265.86282	C= -0.78457
31634	4/15/2024	2/1/2022	A= 1.81292	B= 128.15965	C= -0.09561
31636	4/5/2024	2/1/2022	A= 1.88092	B= 118.24770	C= -0.05228
31726	4/12/2024	9/1/2022	A= 1.98475	B= 137.87764	C= -0.16861
31727	4/5/2024	9/1/2022	A= 1.88216	B= 139.89081	C= -0.15124
31728	4/5/2024	9/1/2022	A= 2.39482	B= 279.80369	C= -0.91238

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	4/18/2024	11/18/2019	A= 2.21206	B= 93.20967	C= 0.09399
31731	4/18/2024	9/1/2022	A= 1.87537	B= 111.36412	C= -0.01808

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
608-635-6543

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>		
30477	3/11/2024	7/1/2013	A= 3.11836	B= 78.16723	C= 0.13353
30597	3/11/2024	2/10/2015	A= 2.01087	B= 94.22077	C= 0.07569

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	4/12/2024	3/1/2014	A= 2.95105	B= 84.09315	C= 0.06699
30559	4/12/2024	7/30/2014	A= 2.60701	B= 84.93953	C= 0.06858

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 InstroTek CPN gauges on file are:

<u>Serial Number</u>	<u>Date Added</u>	<u>Cs Date</u>	<u>Approved BS Constants</u>		
30596	2/22/2024	2/10/2015	A= 2.02880	B= 98.34342	C= 0.02763
30865	2/29/2024	12/14/2016	A= 2.14959	B= 111.39336	C= -0.08940

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	2/22/2024	10/3/1997	A= 3.78766	B= 3.78766	C= -0.09165

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	3/15/2024	5/26/1999	A= 2.04825	B= 171.25285	C= -0.42502
6459	3/15/2024	8/9/2001	A= 2.08109	B= 194.11452	C= -0.53253
6831	3/15/2024	4/28/2002	A= 1.79458	B= 124.89049	C= -0.14656
8058	3/15/2024	9/8/2004	A= 1.85033	B= 126.58940	C= -0.16466
8409	3/15/2024	5/30/2005	A= 1.92246	B= 156.38519	C= -0.32279
8969	3/15/2024	7/17/2007	A= 1.97082	B= 117.41971	C= -0.16251
9281	4/10/2024	7/1/2009	A= 1.87736	B= 100.04097	C= -0.01149
9364	3/15/2024	11/12/2009	A= 1.82808	B= 115.37381	C= -0.08808
9365	3/15/2024	11/12/2009	A= 2.14677	B= 124.89320	C= -0.20819
10115	3/15/2024	9/15/2010	A= 2.07380	B= 130.14528	C= -0.23024
10116	3/15/2024	9/15/2010	A= 2.95948	B= 85.10332	C= -0.03581
31470	4/10/2024	4/17/2020	A= 1.83476	B= 157.75290	C= -0.23442
31558	4/10/2024	6/4/2021	A= 2.35952	B= 249.94275	C= -0.79389
31559	4/10/2024	6/4/2021	A= 2.04375	B= 160.20621	C= -0.31757
31560	4/10/2024	6/4/2021	A= 2.05794	B= 114.82354	C= -0.06991
31601	3/15/2024	9/1/2021	A= 1.79607	B= 143.93050	C= -0.16836
31602	4/10/2024	9/1/2021	A= 1.85085	B= 136.08859	C= -0.13188
31603	3/15/2024	10/15/2021	A= 1.90291	B= 183.69659	C= -0.37881

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	4/11/2024	2/8/1999	A= 2.31476	B= 72.24258	C= 0.11975
31651	4/11/2024	4/1/2022	A= 2.06184	B= 132.84554	C= -0.16638

Wisconsin Department of Transportation
Approved Nuclear Density Gauges

Oneida Engineering Solutions
5100 Eastpark Boulevard
Madison, WI 53718

Anthony Marcoe RSO
amarcoe@oesllc.com
920-470-3883

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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>		
6025	4/12/2024	8/9/2000	A= 2.06974	B= 90.68556	C= 0.02940
31507	4/12/2024	12/9/2020	A= 1.88690	B= 176.46386	C= -0.35244

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 InstroTek CPN gauges on file are:

<u>Serial Number</u>	<u>Date Added</u>	<u>Cs Date</u>	<u>Approved BS Constants</u>		
6470	2/26/2024	9/28/2000	A= 2.15248	B= 91.07040	C= 0.01795
6628	3/13/2024	8/9/2001	A= 1.89807	B= 74.53336	C= 0.12336
6828	2/26/2024	4/23/2002	A= 1.80708	B= 83.10661	C= 0.08184
6829	3/13/2024	4/23/2002	A= 2.21429	B= 71.17847	C= 0.11591
6958	3/13/2024	11/21/2002	A= 2.10562	B= 78.97415	C= 0.07687
6959	2/26/2024	11/21/2002	A= 1.79060	B= 104.70029	C= -0.04887
6960	3/13/2024	11/21/2002	A= 1.83571	B= 73.32851	C= 0.11820
8410	3/13/2024	5/30/2005	A= 2.23198	B= 87.30387	C= 0.04078
9259	3/13/2024	6/1/2009	A= 2.81673	B= 61.17931	C= 0.19953
9366	2/26/2024	11/12/2009	A= 2.31087	B= 64.66695	C= 0.15937
9367	3/13/2024	12/21/2009	A= 1.93325	B= 75.68017	C= 0.11177
9368	3/13/2024	12/21/2009	A= 2.88044	B= 55.21146	C= 0.21706
31158	3/13/2024	5/18/2018	A= 2.53860	B= 96.41265	C= 0.03231
31159	3/13/2024	5/15/2018	A= 2.35910	B= 124.52885	C= -0.18248
31327	3/13/2024	4/1/2019	A= 2.90981	B= 79.43595	C= 0.14875
31561	3/13/2024	6/4/2021	A= 2.14262	B= 95.55833	C= 0.03520
31606	2/26/2024	10/15/2021	A= 1.79591	B= 117.51358	C= -0.03567
31607	3/13/2024	10/15/2021	A= 1.74258	B= 142.03899	C= -0.12939
31609	3/28/2024	10/15/2021	A= 1.66457	B= 133.27816	C= -0.08334

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	4/15/2024	3/2/2020	A= 1.99359	B= 191.77585	C= -0.43827	
31444	4/15/2024	3/2/2020	A= 2.19281	B= 272.58005	C= -0.79048	

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	4/11/2024	7/23/1997	A= 2.43705	B= 0.98444	C= -0.00649

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>		
31747	4/11/2024	12/1/2022	A= 1.80348	B= 98.41046	C= 0.06851

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	4/18/2024	7/26/2000	A= 2.41629	B= 80.47321	C= 0.05991
8764	4/18/2024	7/3/2006	A= 2.47656	B= 58.21052	C= 0.18548
30840	4/18/2024	10/3/2016	A= 2.64243	B= 75.56277	C= 0.12802

Wisconsin Department of Transportation
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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>		
31505	3/28/2024	12/9/2020	A= 1.88656	B= 104.80428	C= 0.01796
31611	3/28/2024	10/15/2021	A= 3.50307	B= 522.59271	C= -2.16142

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	3/28/2024	8/9/2001	A= 2.09442	B= 90.18146	C= 0.03151
31536	3/28/2024	3/29/2021	A= 2.20603	B= 189.86308	C= -0.46897
31537	3/28/2024	3/29/2021	A= 1.87063	B= 139.74289	C= -0.17202

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	2/16/2024	2/15/2009	A= 1.88643	B= 133.69083	C= -0.17816
9237	2/16/2024	2/15/2009	A= 1.92677	B= 103.65746	C= -0.02689
31584	2/16/2024	7/14/2021	A= 1.87542	B= 151.41449	C= -0.21890
31698	2/16/2024	7/15/2022	A= 1.81795	B= 118.71546	C= -0.03279

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 InmetroTek CPN gauges on file are:

<u>Serial Number</u>	<u>Date Added</u>	<u>Cs Date</u>	<u>Approved BS Constants</u>		
31105	3/19/2024	2/14/2018	A= 2.25538	B= 147.15804	C= -0.31142
31435	3/19/2024	11/18/2019	A= 2.06364	B= 151.84619	C= -0.25937
31529	3/19/2024	2/23/2021	A= 1.86227	B= 119.28705	C= -0.05688
31585	3/19/2024	7/14/2021	A= 2.01093	B= 116.27526	C= -0.062424

Wisconsin Department of Transportation
Approved Nuclear Density Gauges

Soils and Engineering Services Inc.

1102 Stewart Street
Madison, WI 53713

Paul Jenrich RSO
paul@Soils.ws
608-212-1842

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>		
61852	3/12/2024	10/1/2008	A= 4.58583	B= 1.45273	C= -0.08535

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>		
31725	3/12/2024	9/1/2022	A= 1.85722	B= 123.64325	C= -0.07992

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
414-406-6874

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	4/8/2024	12/14/2016	A= 2.61064	B= 80.54144	C= 0.09692
30867	4/8/2024	12/14/2016	A= 2.21121	B= 88.58854	C= 0.07442

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	2/12/2024	2/3/2000	A= 2.42046	B= 1.12408	C= -0.06985
25107	2/12/2024	4/6/1995	A= 2.66831	B= 1.09806	C= -0.03420

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>		
31612	2/12/2024	10/15/2021	A= 1.96977	B= 153.15959	C= -0.25724
40023	2/12/2024	8/1/2023	A= 1.93418	B= 131.09296	C= -0.15023

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 InstroTek CPN gauges on file are:

<u>Serial Number</u>	<u>Date Added</u>	<u>Cs Date</u>		<u>Approved BS Constants</u>		
30913	3/14/2024	3/20/2017	A= 2.0296	B= 127.01974	C= -0.14131	

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

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>		
6461	3/19/2024	8/9/2001	A= 2.12042	B= 89.20942	C= 0.04312	
30595	3/19/2024	2/10/2015	A= 1.76966	B= 120.19228	C= -0.05631	
30999	3/19/2024	5/11/2017	A= 1.88533	B= 99.11642	C= 0.03706	
31619	3/19/2024	11/15/2021	A= 1.90013	B= 135.54303	C= -0.16180	

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

Approved Trained Operators Will Be Maintained By University Of Platteville HTCP

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	1/1/2024	31144	1/1/2024
30756	1/1/2024	31145	1/1/2024
30757	1/1/2024	31235	1/1/2024
30758	1/1/2024	31236	1/1/2024
30759	1/1/2024	31237	1/1/2024
30760	1/1/2024	31238	1/1/2024
30761	1/1/2024	31389	1/1/2024
30762	1/1/2024	31390	1/1/2024
30763	1/1/2024	31391	1/1/2024
30832	1/1/2024	31392	1/1/2024
30834	1/1/2024	31472	1/1/2024
30835	1/1/2024	31473	1/1/2024
30836	1/1/2024	31474	1/1/2024
30837	1/1/2024	31595	1/1/2024
30838	1/1/2024	31596	1/1/2024
30839	1/1/2024	31600	1/1/2024
31140	1/1/2024	31716	1/1/2024
31141	1/1/2024	31717	1/1/2024
31142	1/1/2024	31718	1/1/2024
31143	1/1/2024		

Certificate of Calibration of Troxler gauges on file are:

<u>Serial Number</u>	<u>Date Added</u>
71886	1/1/2024