

Event: Sonsio Grand Prix at Road America**Track:** Road America**Round 8****4.014 mile(s)****Report:** Top Section Times Report**NTT INDYCAR SERIES****Session:** Practice 2**June 17, 2023**

Track map included on last page of report

Section: Lap**Length: 4.014000 mile(s)**

Rank	Car	Driver	C/E/T	Time	Speed	Lap
1	7	Rossi, Alexander	D/C/F	01:40.9112	143.199	11
2	26	Herta, Colton	D/H/F	01:41.0584	142.991	8
3	6	Rosenqvist, Felix	D/C/F	01:41.2572	142.710	8
4	18	Malukas, David	D/H/F	01:41.3010	142.648	8
5	11	Armstrong, Marcus (R)	D/H/F	01:41.3488	142.581	12
6	14	Ferrucci, Santino	D/C/F	01:41.3534	142.574	11
7	5	O'Ward, Pato	D/C/F	01:41.3769	142.541	5
8	27	Kirkwood, Kyle	D/H/F	01:41.3858	142.529	7
9	3	McLaughlin, Scott	D/C/F	01:41.4493	142.440	8
10	21	VeeKay, Rinus	D/C/F	01:41.4517	142.436	13
11	45	Lundgaard, Christian	D/H/F	01:41.5682	142.273	11
12	2	Newgarden, Josef	D/C/F	01:41.7095	142.075	8
13	30	Harvey, Jack	D/H/F	01:41.9269	141.772	11
14	55	Pedersen, Benjamin (R)	D/C/F	01:42.0164	141.648	14
15	15	Rahal, Graham	D/H/F	01:42.0724	141.570	11
16	29	DeFrancesco, Devlin	D/H/F	01:42.0862	141.551	10
17	10	Palou, Alex	D/H/F	01:42.1368	141.481	1
18	06	Castroneves, Helio	D/H/F	01:42.1872	141.411	6
19	77	Ilott, Callum	D/C/F	01:42.1886	141.409	7
20	20	Hunter-Reay, Ryan	D/C/F	01:42.2807	141.282	11
21	51	Robb, Sting Ray (R)	D/H/F	01:42.2978	141.258	12
22	60	Pagnaud, Simon	D/H/F	01:42.3454	141.192	8
23	28	Grosjean, Romain	D/H/F	01:42.5502	140.911	11
24	8	Ericsson, Marcus	D/H/F	01:42.8979	140.434	5
25	78	Canapino, Agustin (R)	D/C/F	01:43.0053	140.288	8
26	12	Power, Will	D/C/F	01:43.7026	139.345	1
27	9	Dixon, Scott	D/H/F	01:43.8228	139.183	2

(C)hassis: D=Dallara | (E)ngine: C=Chevy, H=Honda | (T)ire: F=Firestone

Event: Sonsio Grand Prix at Road America**Round 8****Track: Road America****4.014 mile(s)****Report: Top Section Times Report****NTT INDYCAR SERIES****Session: Practice 2****June 17, 2023****Section: SF to I1B****Length: 0.235417 mile(s)**

Rank	Car	Driver	C/E/T	Time	Speed	Lap
1	26	Herta, Colton	D/H/F	00:04.5655	185.631	8
2	5	O'Ward, Pato	D/C/F	00:04.5797	185.056	6
3	7	Rossi, Alexander	D/C/F	00:04.5856	184.818	11
4	14	Ferrucci, Santino	D/C/F	00:04.6017	184.171	4
5	27	Kirkwood, Kyle	D/H/F	00:04.6104	183.824	6
6	8	Ericsson, Marcus	D/H/F	00:04.6105	183.820	11
7	3	McLaughlin, Scott	D/C/F	00:04.6106	183.816	5
8	30	Harvey, Jack	D/H/F	00:04.6108	183.808	11
9	60	Pagenaud, Simon	D/H/F	00:04.6109	183.804	13
10	21	VeeKay, Rinus	D/C/F	00:04.6125	183.740	13
11	12	Power, Will	D/C/F	00:04.6183	183.509	4
12	6	Rosenqvist, Felix	D/C/F	00:04.6213	183.390	5
13	20	Hunter-Reay, Ryan	D/C/F	00:04.6233	183.311	10
14	29	DeFrancesco, Devlin	D/H/F	00:04.6298	183.053	8
15	06	Castroneves, Helio	D/H/F	00:04.6300	183.045	10
16	55	Pedersen, Benjamin (R)	D/C/F	00:04.6303	183.033	14
17	77	Ilott, Callum	D/C/F	00:04.6357	182.820	7
18	78	Canapino, Agustin (R)	D/C/F	00:04.6366	182.785	15
19	45	Lundgaard, Christian	D/H/F	00:04.6391	182.686	7
20	2	Newgarden, Josef	D/C/F	00:04.6401	182.647	9
21	15	Rahal, Graham	D/H/F	00:04.6412	182.604	4
22	28	Grosjean, Romain	D/H/F	00:04.6445	182.474	12
23	51	Robb, Sting Ray (R)	D/H/F	00:04.6490	182.297	12
24	11	Armstrong, Marcus (R)	D/H/F	00:04.6525	182.160	11
25	18	Malukas, David	D/H/F	00:04.6563	182.011	2
26	9	Dixon, Scott	D/H/F	00:04.6815	181.032	2
27	10	Palou, Alex	D/H/F	00:04.7039	180.170	1

(C)hassis: D=Dallara | (E)ngine: C=Chevy, H=Honda | (T)ire: F=Firestone

Event: Sonsio Grand Prix at Road America**Round 8****Track: Road America****4.014 mile(s)****Report: Top Section Times Report****NTT INDYCAR SERIES****Session: Practice 2****June 17, 2023****Section: I2 to I3****Length: 0.158902 mile(s)**

Rank	Car	Driver	C/E/T	Time	Speed	Lap
1	21	VeeKay, Rinus	D/C/F	00:03.7014	154.548	14
2	26	Herta, Colton	D/H/F	00:03.7044	154.423	10
3	6	Rosenqvist, Felix	D/C/F	00:03.7154	153.966	9
4	7	Rossi, Alexander	D/C/F	00:03.7173	153.887	11
5	11	Armstrong, Marcus (R)	D/H/F	00:03.7192	153.809	13
6	8	Ericsson, Marcus	D/H/F	00:03.7301	153.359	5
7	5	O'Ward, Pato	D/C/F	00:03.7352	153.150	6
8	15	Rahal, Graham	D/H/F	00:03.7352	153.150	11
9	3	McLaughlin, Scott	D/C/F	00:03.7377	153.047	8
10	18	Malukas, David	D/H/F	00:03.7383	153.023	8
11	28	Grosjean, Romain	D/H/F	00:03.7386	153.011	11
12	30	Harvey, Jack	D/H/F	00:03.7507	152.517	8
13	9	Dixon, Scott	D/H/F	00:03.7578	152.229	3
14	45	Lundgaard, Christian	D/H/F	00:03.7579	152.225	11
15	10	Palou, Alex	D/H/F	00:03.7604	152.124	1
16	27	Kirkwood, Kyle	D/H/F	00:03.7633	152.006	7
17	2	Newgarden, Josef	D/C/F	00:03.7692	151.768	8
18	29	DeFrancesco, Devlin	D/H/F	00:03.7700	151.736	10
19	55	Pedersen, Benjamin (R)	D/C/F	00:03.7757	151.507	12
20	14	Ferrucci, Santino	D/C/F	00:03.7757	151.507	11
21	77	Ilott, Callum	D/C/F	00:03.7762	151.487	11
22	60	Pagenaud, Simon	D/H/F	00:03.7820	151.255	12
23	51	Robb, Sting Ray (R)	D/H/F	00:03.7877	151.027	10
24	20	Hunter-Reay, Ryan	D/C/F	00:03.7942	150.768	11
25	06	Castroneves, Helio	D/H/F	00:03.8008	150.507	6
26	78	Canapino, Agustin (R)	D/C/F	00:03.8192	149.781	5
27	12	Power, Will	D/C/F	00:03.8311	149.316	1

(C)hassis: D=Dallara | (E)ngine: C=Chevy, H=Honda | (T)ire: F=Firestone

Event: Sonsio Grand Prix at Road America**Round 8****Track: Road America****4.014 mile(s)****Report: Top Section Times Report****NTT INDYCAR SERIES****Session: Practice 2****June 17, 2023****Section: I3 to I3A****Length: 0.257765 mile(s)**

Rank	Car	Driver	C/E/T	Time	Speed	Lap
1	14	Ferrucci, Santino	D/C/F	00:07.3508	126.239	8
2	26	Herta, Colton	D/H/F	00:07.3559	126.151	8
3	18	Malukas, David	D/H/F	00:07.3608	126.067	5
4	45	Lundgaard, Christian	D/H/F	00:07.3763	125.802	9
5	15	Rahal, Graham	D/H/F	00:07.3923	125.530	8
6	06	Castroneves, Helio	D/H/F	00:07.4054	125.308	6
7	6	Rosenqvist, Felix	D/C/F	00:07.4138	125.166	8
8	11	Armstrong, Marcus (R)	D/H/F	00:07.4173	125.107	10
9	60	Pagnaud, Simon	D/H/F	00:07.4203	125.056	12
10	5	O'Ward, Pato	D/C/F	00:07.4237	124.999	5
11	21	VeeKay, Rinus	D/C/F	00:07.4328	124.846	8
12	77	Ilott, Callum	D/C/F	00:07.4501	124.556	11
13	3	McLaughlin, Scott	D/C/F	00:07.4545	124.482	8
14	2	Newgarden, Josef	D/C/F	00:07.4572	124.437	8
15	51	Robb, Sting Ray (R)	D/H/F	00:07.4627	124.346	12
16	7	Rossi, Alexander	D/C/F	00:07.4628	124.344	11
17	29	DeFrancesco, Devlin	D/H/F	00:07.4637	124.329	8
18	55	Pedersen, Benjamin (R)	D/C/F	00:07.4763	124.119	12
19	30	Harvey, Jack	D/H/F	00:07.4834	124.002	8
20	20	Hunter-Reay, Ryan	D/C/F	00:07.4840	123.992	10
21	27	Kirkwood, Kyle	D/H/F	00:07.4861	123.957	7
22	28	Grosjean, Romain	D/H/F	00:07.4994	123.737	11
23	10	Palou, Alex	D/H/F	00:07.5114	123.539	1
24	8	Ericsson, Marcus	D/H/F	00:07.5270	123.283	11
25	9	Dixon, Scott	D/H/F	00:07.5886	122.283	3
26	78	Canapino, Agustin (R)	D/C/F	00:07.5960	122.164	5
27	12	Power, Will	D/C/F	00:07.7252	120.120	2

(C)hassis: D=Dallara | (E)ngine: C=Chevy, H=Honda | (T)ire: F=Firestone

Event: Sonsio Grand Prix at Road America**Round 8****Track: Road America****4.014 mile(s)****Report: Top Section Times Report****NTT INDYCAR SERIES****Session: Practice 2****June 17, 2023****Section: I4 to I4A****Length: 0.173485 mile(s)**

Rank	Car	Driver	C/E/T	Time	Speed	Lap
1	5	O'Ward, Pato	D/C/F	00:03.3982	183.787	2
2	26	Herta, Colton	D/H/F	00:03.3987	183.760	8
3	60	Pagenaud, Simon	D/H/F	00:03.4096	183.173	7
4	14	Ferrucci, Santino	D/C/F	00:03.4131	182.985	3
5	7	Rossi, Alexander	D/C/F	00:03.4131	182.985	2
6	21	VeeKay, Rinus	D/C/F	00:03.4179	182.728	2
7	27	Kirkwood, Kyle	D/H/F	00:03.4209	182.568	7
8	20	Hunter-Reay, Ryan	D/C/F	00:03.4213	182.546	3
9	3	McLaughlin, Scott	D/C/F	00:03.4215	182.536	13
10	6	Rosenqvist, Felix	D/C/F	00:03.4271	182.237	7
11	30	Harvey, Jack	D/H/F	00:03.4340	181.871	11
12	06	Castroneves, Helio	D/H/F	00:03.4365	181.739	2
13	29	DeFrancesco, Devlin	D/H/F	00:03.4370	181.712	10
14	55	Pedersen, Benjamin (R)	D/C/F	00:03.4371	181.707	16
15	15	Rahal, Graham	D/H/F	00:03.4383	181.644	5
16	8	Ericsson, Marcus	D/H/F	00:03.4393	181.591	8
17	77	Ilott, Callum	D/C/F	00:03.4410	181.501	3
18	12	Power, Will	D/C/F	00:03.4428	181.406	4
19	45	Lundgaard, Christian	D/H/F	00:03.4461	181.233	6
20	78	Canapino, Agustin (R)	D/C/F	00:03.4468	181.196	13
21	18	Malukas, David	D/H/F	00:03.4483	181.117	5
22	51	Robb, Sting Ray (R)	D/H/F	00:03.4504	181.007	12
23	2	Newgarden, Josef	D/C/F	00:03.4530	180.870	8
24	11	Armstrong, Marcus (R)	D/H/F	00:03.4536	180.839	13
25	28	Grosjean, Romain	D/H/F	00:03.4549	180.771	11
26	10	Palou, Alex	D/H/F	00:03.4582	180.598	1
27	9	Dixon, Scott	D/H/F	00:03.4680	180.088	2

(C)hassis: D=Dallara | (E)ngine: C=Chevy, H=Honda | (T)ire: F=Firestone

Event: Sonsio Grand Prix at Road America**Round 8****Track: Road America****4.014 mile(s)****Report: Top Section Times Report****NTT INDYCAR SERIES****Session: Practice 2****June 17, 2023****Section: I5 to I6****Length: 0.139394 mile(s)**

Rank	Car	Driver	C/E/T	Time	Speed	Lap
1	11	Armstrong, Marcus (R)	D/H/F	00:05.4804	91.566	12
2	5	O'Ward, Pato	D/C/F	00:05.5213	90.888	5
3	26	Herta, Colton	D/H/F	00:05.5251	90.825	6
4	45	Lundgaard, Christian	D/H/F	00:05.5298	90.748	9
5	60	Pagenaud, Simon	D/H/F	00:05.5300	90.745	8
6	27	Kirkwood, Kyle	D/H/F	00:05.5355	90.655	6
7	29	DeFrancesco, Devlin	D/H/F	00:05.5375	90.622	1
8	8	Ericsson, Marcus	D/H/F	00:05.5420	90.548	11
9	7	Rossi, Alexander	D/C/F	00:05.5520	90.385	9
10	15	Rahal, Graham	D/H/F	00:05.5530	90.369	10
11	18	Malukas, David	D/H/F	00:05.5612	90.236	8
12	2	Newgarden, Josef	D/C/F	00:05.5673	90.137	11
13	21	VeeKay, Rinus	D/C/F	00:05.5711	90.075	14
14	51	Robb, Sting Ray (R)	D/H/F	00:05.5728	90.048	10
15	6	Rosenqvist, Felix	D/C/F	00:05.5732	90.041	8
16	10	Palou, Alex	D/H/F	00:05.5828	89.886	1
17	77	Ilott, Callum	D/C/F	00:05.5865	89.827	11
18	14	Ferrucci, Santino	D/C/F	00:05.5884	89.796	11
19	30	Harvey, Jack	D/H/F	00:05.5908	89.758	8
20	20	Hunter-Reay, Ryan	D/C/F	00:05.6107	89.439	12
21	3	McLaughlin, Scott	D/C/F	00:05.6134	89.396	8
22	28	Grosjean, Romain	D/H/F	00:05.6162	89.352	11
23	78	Canapino, Agustin (R)	D/C/F	00:05.6376	89.013	5
24	06	Castroneves, Helio	D/H/F	00:05.6473	88.860	10
25	55	Pedersen, Benjamin (R)	D/C/F	00:05.6495	88.825	14
26	12	Power, Will	D/C/F	00:05.6672	88.548	2
27	9	Dixon, Scott	D/H/F	00:05.7894	86.679	2

(C)hassis: D=Dallara | (E)ngine: C=Chevy, H=Honda | (T)ire: F=Firestone

Event: Sonsio Grand Prix at Road America**Round 8****Track: Road America****4.014 mile(s)****Report: Top Section Times Report****NTT INDYCAR SERIES****Session: Practice 2****June 17, 2023****Section: I6 to I7****Length: 0.190152 mile(s)**

Rank	Car	Driver	C/E/T	Time	Speed	Lap
1	5	O'Ward, Pato	D/C/F	00:06.4404	106.289	6
2	6	Rosenqvist, Felix	D/C/F	00:06.4459	106.199	8
3	27	Kirkwood, Kyle	D/H/F	00:06.4475	106.172	7
4	7	Rossi, Alexander	D/C/F	00:06.4641	105.900	11
5	30	Harvey, Jack	D/H/F	00:06.4731	105.752	8
6	11	Armstrong, Marcus (R)	D/H/F	00:06.4802	105.636	12
7	14	Ferrucci, Santino	D/C/F	00:06.4835	105.583	11
8	29	DeFrancesco, Devlin	D/H/F	00:06.4843	105.570	10
9	20	Hunter-Reay, Ryan	D/C/F	00:06.4847	105.563	11
10	3	McLaughlin, Scott	D/C/F	00:06.4885	105.501	8
11	2	Newgarden, Josef	D/C/F	00:06.4968	105.367	12
12	77	Ilott, Callum	D/C/F	00:06.4992	105.328	11
13	60	Pagnaud, Simon	D/H/F	00:06.5026	105.273	8
14	26	Herta, Colton	D/H/F	00:06.5078	105.188	10
15	28	Grosjean, Romain	D/H/F	00:06.5124	105.114	8
16	21	VeeKay, Rinus	D/C/F	00:06.5241	104.926	8
17	55	Pedersen, Benjamin (R)	D/C/F	00:06.5313	104.810	12
18	18	Malukas, David	D/H/F	00:06.5326	104.789	1
19	06	Castroneves, Helio	D/H/F	00:06.5358	104.738	6
20	45	Lundgaard, Christian	D/H/F	00:06.5389	104.688	11
21	8	Ericsson, Marcus	D/H/F	00:06.5418	104.642	11
22	15	Rahal, Graham	D/H/F	00:06.5419	104.640	8
23	78	Canapino, Agustin (R)	D/C/F	00:06.5508	104.498	8
24	51	Robb, Sting Ray (R)	D/H/F	00:06.5616	104.326	10
25	10	Palou, Alex	D/H/F	00:06.6204	103.399	1
26	12	Power, Will	D/C/F	00:06.6296	103.256	1
27	9	Dixon, Scott	D/H/F	00:06.7217	101.841	2

(C)hassis: D=Dallara | (E)ngine: C=Chevy, H=Honda | (T)ire: F=Firestone

Event: Sonsio Grand Prix at Road America**Round 8****Track: Road America****4.014 mile(s)****Report: Top Section Times Report****NTT INDYCAR SERIES****Session: Practice 2****June 17, 2023****Section: I7 to I8****Length: 0.254167 mile(s)**

Rank	Car	Driver	C/E/T	Time	Speed	Lap
1	26	Herta, Colton	D/H/F	00:06.2478	146.452	6
2	11	Armstrong, Marcus (R)	D/H/F	00:06.2718	145.891	12
3	2	Newgarden, Josef	D/C/F	00:06.2860	145.562	5
4	6	Rosenqvist, Felix	D/C/F	00:06.2866	145.548	8
5	06	Castroneves, Helio	D/H/F	00:06.2910	145.446	10
6	18	Malukas, David	D/H/F	00:06.2961	145.328	8
7	5	O'Ward, Pato	D/C/F	00:06.3033	145.162	6
8	3	McLaughlin, Scott	D/C/F	00:06.3148	144.898	8
9	14	Ferrucci, Santino	D/C/F	00:06.3228	144.714	11
10	15	Rahal, Graham	D/H/F	00:06.3258	144.646	11
11	7	Rossi, Alexander	D/C/F	00:06.3289	144.575	11
12	21	VeeKay, Rinus	D/C/F	00:06.3498	144.099	12
13	51	Robb, Sting Ray (R)	D/H/F	00:06.3543	143.997	6
14	30	Harvey, Jack	D/H/F	00:06.3585	143.902	8
15	55	Pedersen, Benjamin (R)	D/C/F	00:06.3594	143.881	12
16	77	Ilott, Callum	D/C/F	00:06.3730	143.574	10
17	27	Kirkwood, Kyle	D/H/F	00:06.3759	143.509	7
18	9	Dixon, Scott	D/H/F	00:06.3771	143.482	2
19	8	Ericsson, Marcus	D/H/F	00:06.3773	143.478	2
20	28	Grosjean, Romain	D/H/F	00:06.3829	143.352	11
21	60	Pagnaud, Simon	D/H/F	00:06.3953	143.074	12
22	45	Lundgaard, Christian	D/H/F	00:06.3964	143.049	11
23	20	Hunter-Reay, Ryan	D/C/F	00:06.3990	142.991	3
24	12	Power, Will	D/C/F	00:06.4064	142.826	5
25	78	Canapino, Agustin (R)	D/C/F	00:06.4344	142.204	14
26	29	DeFrancesco, Devlin	D/H/F	00:06.4433	142.008	10
27	10	Palou, Alex	D/H/F	00:06.4489	141.885	0

(C)hassis: D=Dallara | (E)ngine: C=Chevy, H=Honda | (T)ire: F=Firestone

Event: Sonsio Grand Prix at Road America**Round 8****Track: Road America****4.014 mile(s)****Report: Top Section Times Report****NTT INDYCAR SERIES****Session: Practice 2****June 17, 2023****Section: I8 to I9****Length: 0.140720 mile(s)**

Rank	Car	Driver	C/E/T	Time	Speed	Lap
1	11	Armstrong, Marcus (R)	D/H/F	00:05.0024	101.270	10
2	7	Rossi, Alexander	D/C/F	00:05.0101	101.114	11
3	26	Herta, Colton	D/H/F	00:05.0126	101.064	6
4	14	Ferrucci, Santino	D/C/F	00:05.0174	100.967	11
5	15	Rahal, Graham	D/H/F	00:05.0258	100.798	11
6	45	Lundgaard, Christian	D/H/F	00:05.0346	100.622	11
7	27	Kirkwood, Kyle	D/H/F	00:05.0382	100.550	7
8	5	O'Ward, Pato	D/C/F	00:05.0428	100.458	9
9	06	Castroneves, Helio	D/H/F	00:05.0433	100.448	6
10	29	DeFrancesco, Devlin	D/H/F	00:05.0476	100.363	8
11	30	Harvey, Jack	D/H/F	00:05.0487	100.341	7
12	51	Robb, Sting Ray (R)	D/H/F	00:05.0556	100.204	12
13	21	VeeKay, Rinus	D/C/F	00:05.0558	100.200	12
14	77	Ilott, Callum	D/C/F	00:05.0599	100.119	10
15	55	Pedersen, Benjamin (R)	D/C/F	00:05.0626	100.065	14
16	18	Malukas, David	D/H/F	00:05.0697	99.925	8
17	60	Pagnaud, Simon	D/H/F	00:05.0720	99.880	8
18	6	Rosenqvist, Felix	D/C/F	00:05.0806	99.711	8
19	78	Canapino, Agustin (R)	D/C/F	00:05.0881	99.564	8
20	28	Grosjean, Romain	D/H/F	00:05.0936	99.456	8
21	20	Hunter-Reay, Ryan	D/C/F	00:05.0969	99.392	11
22	2	Newgarden, Josef	D/C/F	00:05.1018	99.297	8
23	8	Ericsson, Marcus	D/H/F	00:05.1128	99.083	5
24	10	Palou, Alex	D/H/F	00:05.1182	98.978	1
25	3	McLaughlin, Scott	D/C/F	00:05.1327	98.699	7
26	12	Power, Will	D/C/F	00:05.1900	97.609	5
27	9	Dixon, Scott	D/H/F	00:05.2889	95.784	3

(C)hassis: D=Dallara | (E)ngine: C=Chevy, H=Honda | (T)ire: F=Firestone

Event: Sonsio Grand Prix at Road America**Round 8****Track: Road America****4.014 mile(s)****Report: Top Section Times Report****NTT INDYCAR SERIES****Session: Practice 2****June 17, 2023****Section: I9 to I10****Length: 0.222727 mile(s)**

Rank	Car	Driver	C/E/T	Time	Speed	Lap
1	14	Ferrucci, Santino	D/C/F	00:05.3599	149.596	11
2	18	Malukas, David	D/H/F	00:05.3637	149.490	8
3	7	Rossi, Alexander	D/C/F	00:05.3742	149.198	11
4	51	Robb, Sting Ray (R)	D/H/F	00:05.3768	149.126	12
5	2	Newgarden, Josef	D/C/F	00:05.3810	149.009	8
6	3	McLaughlin, Scott	D/C/F	00:05.3844	148.915	8
7	11	Armstrong, Marcus (R)	D/H/F	00:05.3846	148.910	13
8	5	O'Ward, Pato	D/C/F	00:05.3900	148.760	6
9	45	Lundgaard, Christian	D/H/F	00:05.3993	148.504	11
10	21	VeeKay, Rinus	D/C/F	00:05.4069	148.295	13
11	27	Kirkwood, Kyle	D/H/F	00:05.4072	148.287	7
12	26	Herta, Colton	D/H/F	00:05.4108	148.188	8
13	55	Pedersen, Benjamin (R)	D/C/F	00:05.4148	148.079	12
14	06	Castroneves, Helio	D/H/F	00:05.4162	148.041	6
15	8	Ericsson, Marcus	D/H/F	00:05.4166	148.030	9
16	10	Palou, Alex	D/H/F	00:05.4182	147.986	1
17	6	Rosenqvist, Felix	D/C/F	00:05.4281	147.716	8
18	15	Rahal, Graham	D/H/F	00:05.4462	147.225	8
19	20	Hunter-Reay, Ryan	D/C/F	00:05.4467	147.212	11
20	28	Grosjean, Romain	D/H/F	00:05.4932	145.966	8
21	60	Pagnaud, Simon	D/H/F	00:05.5002	145.780	13
22	30	Harvey, Jack	D/H/F	00:05.5043	145.671	8
23	77	Illott, Callum	D/C/F	00:05.5048	145.658	7
24	29	DeFrancesco, Devlin	D/H/F	00:05.5189	145.286	8
25	12	Power, Will	D/C/F	00:05.5320	144.942	1
26	9	Dixon, Scott	D/H/F	00:05.5475	144.537	3
27	78	Canapino, Agustin (R)	D/C/F	00:05.5761	143.796	8

(C)hassis: D=Dallara | (E)ngine: C=Chevy, H=Honda | (T)ire: F=Firestone

Event: Sonsio Grand Prix at Road America**Round 8****Track: Road America****4.014 mile(s)****Report: Top Section Times Report****NTT INDYCAR SERIES****Session: Practice 2****June 17, 2023****Section: I10 to I11****Length: 0.285227 mile(s)**

Rank	Car	Driver	C/E/T	Time	Speed	Lap
1	7	Rossi, Alexander	D/C/F	00:06.1000	168.331	11
2	3	McLaughlin, Scott	D/C/F	00:06.1204	167.770	8
3	21	VeeKay, Rinus	D/C/F	00:06.1228	167.704	13
4	14	Ferrucci, Santino	D/C/F	00:06.1243	167.663	11
5	26	Herta, Colton	D/H/F	00:06.1271	167.586	8
6	8	Ericsson, Marcus	D/H/F	00:06.1340	167.398	9
7	6	Rosenqvist, Felix	D/C/F	00:06.1341	167.395	8
8	5	O'Ward, Pato	D/C/F	00:06.1411	167.204	5
9	18	Malukas, David	D/H/F	00:06.1412	167.202	8
10	55	Pedersen, Benjamin (R)	D/C/F	00:06.1415	167.193	1
11	2	Newgarden, Josef	D/C/F	00:06.1460	167.071	8
12	20	Hunter-Reay, Ryan	D/C/F	00:06.1568	166.778	4
13	15	Rahal, Graham	D/H/F	00:06.1579	166.748	8
14	11	Armstrong, Marcus (R)	D/H/F	00:06.1598	166.697	13
15	27	Kirkwood, Kyle	D/H/F	00:06.1641	166.580	7
16	10	Palou, Alex	D/H/F	00:06.1650	166.556	1
17	51	Robb, Sting Ray (R)	D/H/F	00:06.1702	166.416	11
18	30	Harvey, Jack	D/H/F	00:06.1729	166.343	1
19	06	Castroneves, Helio	D/H/F	00:06.1741	166.311	6
20	60	Pagnaud, Simon	D/H/F	00:06.1882	165.932	13
21	45	Lundgaard, Christian	D/H/F	00:06.1923	165.822	6
22	12	Power, Will	D/C/F	00:06.1945	165.763	1
23	77	Illott, Callum	D/C/F	00:06.1964	165.712	7
24	78	Canapino, Agustin (R)	D/C/F	00:06.2068	165.434	15
25	29	DeFrancesco, Devlin	D/H/F	00:06.2132	165.264	8
26	9	Dixon, Scott	D/H/F	00:06.2362	164.654	3
27	28	Grosjean, Romain	D/H/F	00:06.2431	164.472	8

(C)hassis: D=Dallara | (E)ngine: C=Chevy, H=Honda | (T)ire: F=Firestone

Event: Sonsio Grand Prix at Road America**Round 8****Track: Road America****4.014 mile(s)****Report: Top Section Times Report****NTT INDYCAR SERIES****Session: Practice 2****June 17, 2023****Section: I11 to I11B****Length: 0.256629 mile(s)**

Rank	Car	Driver	C/E/T	Time	Speed	Lap
1	26	Herta, Colton	D/H/F	00:05.0678	182.301	8
2	55	Pedersen, Benjamin (R)	D/C/F	00:05.0720	182.150	8
3	3	McLaughlin, Scott	D/C/F	00:05.0755	182.024	8
4	14	Ferrucci, Santino	D/C/F	00:05.0784	181.920	8
5	7	Rossi, Alexander	D/C/F	00:05.0786	181.913	11
6	21	VeeKay, Rinus	D/C/F	00:05.0916	181.449	2
7	15	Rahal, Graham	D/H/F	00:05.0979	181.224	8
8	8	Ericsson, Marcus	D/H/F	00:05.1050	180.972	9
9	06	Castroneves, Helio	D/H/F	00:05.1111	180.756	6
10	5	O'Ward, Pato	D/C/F	00:05.1123	180.714	6
11	20	Hunter-Reay, Ryan	D/C/F	00:05.1136	180.668	7
12	27	Kirkwood, Kyle	D/H/F	00:05.1140	180.654	7
13	29	DeFrancesco, Devlin	D/H/F	00:05.1149	180.622	8
14	6	Rosenqvist, Felix	D/C/F	00:05.1178	180.520	8
15	60	Pagnaud, Simon	D/H/F	00:05.1194	180.463	13
16	18	Malukas, David	D/H/F	00:05.1220	180.372	8
17	2	Newgarden, Josef	D/C/F	00:05.1245	180.284	8
18	11	Armstrong, Marcus (R)	D/H/F	00:05.1268	180.203	12
19	30	Harvey, Jack	D/H/F	00:05.1271	180.192	1
20	77	Ilott, Callum	D/C/F	00:05.1320	180.020	4
21	78	Canapino, Agustin (R)	D/C/F	00:05.1345	179.933	8
22	12	Power, Will	D/C/F	00:05.1368	179.852	1
23	51	Robb, Sting Ray (R)	D/H/F	00:05.1382	179.803	11
24	45	Lundgaard, Christian	D/H/F	00:05.1451	179.562	6
25	10	Palou, Alex	D/H/F	00:05.1527	179.297	1
26	28	Grosjean, Romain	D/H/F	00:05.1581	179.109	1
27	9	Dixon, Scott	D/H/F	00:05.2212	176.945	2

(C)hassis: D=Dallara | (E)ngine: C=Chevy, H=Honda | (T)ire: F=Firestone

Event: Sonsio Grand Prix at Road America**Round 8****Track: Road America****4.014 mile(s)****Report: Top Section Times Report****NTT INDYCAR SERIES****Session: Practice 2****June 17, 2023****Section: I12 to I13****Length: 0.281439 mile(s)**

Rank	Car	Driver	C/E/T	Time	Speed	Lap
1	5	O'Ward, Pato	D/C/F	00:08.4492	119.915	5
2	14	Ferrucci, Santino	D/C/F	00:08.4525	119.868	11
3	8	Ericsson, Marcus	D/H/F	00:08.4712	119.603	9
4	45	Lundgaard, Christian	D/H/F	00:08.4830	119.437	9
5	29	DeFrancesco, Devlin	D/H/F	00:08.4889	119.354	10
6	60	Pagenaud, Simon	D/H/F	00:08.4908	119.327	8
7	51	Robb, Sting Ray (R)	D/H/F	00:08.5021	119.168	11
8	6	Rosenqvist, Felix	D/C/F	00:08.5038	119.145	8
9	7	Rossi, Alexander	D/C/F	00:08.5136	119.007	9
10	2	Newgarden, Josef	D/C/F	00:08.5173	118.956	8
11	26	Herta, Colton	D/H/F	00:08.5181	118.945	10
12	27	Kirkwood, Kyle	D/H/F	00:08.5183	118.942	6
13	77	Illott, Callum	D/C/F	00:08.5240	118.862	10
14	10	Palou, Alex	D/H/F	00:08.5392	118.651	1
15	11	Armstrong, Marcus (R)	D/H/F	00:08.5469	118.544	12
16	30	Harvey, Jack	D/H/F	00:08.5499	118.502	10
17	28	Grosjean, Romain	D/H/F	00:08.5650	118.293	8
18	20	Hunter-Reay, Ryan	D/C/F	00:08.5780	118.114	10
19	21	VeeKay, Rinus	D/C/F	00:08.5857	118.008	12
20	18	Malukas, David	D/H/F	00:08.5868	117.993	8
21	06	Castroneves, Helio	D/H/F	00:08.5907	117.939	9
22	15	Rahal, Graham	D/H/F	00:08.6021	117.783	11
23	3	McLaughlin, Scott	D/C/F	00:08.6107	117.665	8
24	55	Pedersen, Benjamin (R)	D/C/F	00:08.6310	117.389	11
25	78	Canapino, Agustin (R)	D/C/F	00:08.6329	117.363	14
26	9	Dixon, Scott	D/H/F	00:08.8115	114.984	1
27	12	Power, Will	D/C/F	00:08.8161	114.924	1

(C)hassis: D=Dallara | (E)ngine: C=Chevy, H=Honda | (T)ire: F=Firestone

Event: Sonsio Grand Prix at Road America**Round 8****Track: Road America****4.014 mile(s)****Report: Top Section Times Report****NTT INDYCAR SERIES****Session: Practice 2****June 17, 2023****Section: I13A to I14****Length: 0.064205 mile(s)**

Rank	Car	Driver	C/E/T	Time	Speed	Lap
1	10	Palou, Alex	D/H/F	00:01.5452	149.583	2
2	20	Hunter-Reay, Ryan	D/C/F	00:01.5486	149.255	11
3	27	Kirkwood, Kyle	D/H/F	00:01.5497	149.149	8
4	28	Grosjean, Romain	D/H/F	00:01.5559	148.555	9
5	5	O'Ward, Pato	D/C/F	00:01.5636	147.823	8
6	11	Armstrong, Marcus (R)	D/H/F	00:01.5667	147.531	10
7	6	Rosenqvist, Felix	D/C/F	00:01.5719	147.043	9
8	8	Ericsson, Marcus	D/H/F	00:01.5747	146.781	8
9	3	McLaughlin, Scott	D/C/F	00:01.5748	146.772	8
10	2	Newgarden, Josef	D/C/F	00:01.5752	146.735	12
11	7	Rossi, Alexander	D/C/F	00:01.5782	146.456	7
12	21	VeeKay, Rinus	D/C/F	00:01.5793	146.354	14
13	55	Pedersen, Benjamin (R)	D/C/F	00:01.5796	146.326	12
14	45	Lundgaard, Christian	D/H/F	00:01.5808	146.215	11
15	30	Harvey, Jack	D/H/F	00:01.5897	145.396	12
16	15	Rahal, Graham	D/H/F	00:01.5933	145.068	11
17	14	Ferrucci, Santino	D/C/F	00:01.5965	144.777	11
18	26	Herta, Colton	D/H/F	00:01.5985	144.596	8
19	60	Pagnaud, Simon	D/H/F	00:01.5988	144.569	12
20	78	Canapino, Agustin (R)	D/C/F	00:01.6028	144.208	12
21	29	DeFrancesco, Devlin	D/H/F	00:01.6038	144.118	11
22	77	Ilott, Callum	D/C/F	00:01.6041	144.091	11
23	12	Power, Will	D/C/F	00:01.6042	144.082	1
24	18	Malukas, David	D/H/F	00:01.6065	143.876	5
25	9	Dixon, Scott	D/H/F	00:01.6191	142.756	3
26	06	Castroneves, Helio	D/H/F	00:01.6192	142.747	7
27	51	Robb, Sting Ray (R)	D/H/F	00:01.6197	142.703	11

(C)hassis: D=Dallara | (E)ngine: C=Chevy, H=Honda | (T)ire: F=Firestone

Event: Sonsio Grand Prix at Road America**Round 8****Track: Road America****4.014 mile(s)****Report: Top Section Times Report****NTT INDYCAR SERIES****Session: Practice 2****June 17, 2023****Section: I14 to I15C****Length: 0.201515 mile(s)**

Rank	Car	Driver	C/E/T	Time	Speed	Lap
1	21	VeeKay, Rinus	D/C/F	00:05.9671	121.576	13
2	8	Ericsson, Marcus	D/H/F	00:05.9789	121.336	5
3	26	Herta, Colton	D/H/F	00:05.9936	121.038	6
4	18	Malukas, David	D/H/F	00:05.9985	120.939	8
5	45	Lundgaard, Christian	D/H/F	00:06.0141	120.626	9
6	14	Ferrucci, Santino	D/C/F	00:06.0154	120.600	5
7	55	Pedersen, Benjamin (R)	D/C/F	00:06.0180	120.547	5
8	27	Kirkwood, Kyle	D/H/F	00:06.0252	120.403	7
9	7	Rossi, Alexander	D/C/F	00:06.0254	120.399	9
10	6	Rosenqvist, Felix	D/C/F	00:06.0265	120.377	8
11	5	O'Ward, Pato	D/C/F	00:06.0271	120.365	6
12	3	McLaughlin, Scott	D/C/F	00:06.0272	120.363	7
13	11	Armstrong, Marcus (R)	D/H/F	00:06.0296	120.316	10
14	2	Newgarden, Josef	D/C/F	00:06.0381	120.146	9
15	77	Ilott, Callum	D/C/F	00:06.0631	119.651	7
16	29	DeFrancesco, Devlin	D/H/F	00:06.0641	119.631	10
17	30	Harvey, Jack	D/H/F	00:06.0744	119.428	11
18	06	Castroneves, Helio	D/H/F	00:06.0753	119.410	6
19	20	Hunter-Reay, Ryan	D/C/F	00:06.0928	119.068	10
20	15	Rahal, Graham	D/H/F	00:06.0961	119.003	11
21	28	Grosjean, Romain	D/H/F	00:06.1078	118.775	12
22	10	Palou, Alex	D/H/F	00:06.1153	118.629	1
23	51	Robb, Sting Ray (R)	D/H/F	00:06.1167	118.602	12
24	60	Pagnaud, Simon	D/H/F	00:06.1202	118.534	13
25	78	Canapino, Agustin (R)	D/C/F	00:06.1345	118.258	15
26	9	Dixon, Scott	D/H/F	00:06.1582	117.803	2
27	12	Power, Will	D/C/F	00:06.2708	115.688	5

(C)hassis: D=Dallara | (E)ngine: C=Chevy, H=Honda | (T)ire: F=Firestone

Event: Sonsio Grand Prix at Road America**Round 8****Track: Road America****4.014 mile(s)****Report: Top Section Times Report****NTT INDYCAR SERIES****Session: Practice 2****June 17, 2023****Section: SF to SFT****Length: 0.022727 mile(s)**

Rank	Car	Driver	C/E/T	Time	Speed	Lap
1	26	Herta, Colton	D/H/F	00:00.4575	178.838	8
2	7	Rossi, Alexander	D/C/F	00:00.4583	178.525	11
3	5	O'Ward, Pato	D/C/F	00:00.4588	178.331	6
4	60	Pagenaud, Simon	D/H/F	00:00.4603	177.750	13
5	30	Harvey, Jack	D/H/F	00:00.4607	177.595	11
6	27	Kirkwood, Kyle	D/H/F	00:00.4609	177.518	6
7	14	Ferrucci, Santino	D/C/F	00:00.4616	177.249	4
8	6	Rosenqvist, Felix	D/C/F	00:00.4617	177.211	5
9	8	Ericsson, Marcus	D/H/F	00:00.4618	177.172	11
10	20	Hunter-Reay, Ryan	D/C/F	00:00.4618	177.172	10
11	21	VeeKay, Rinus	D/C/F	00:00.4621	177.057	14
12	06	Castroneves, Helio	D/H/F	00:00.4629	176.751	10
13	3	McLaughlin, Scott	D/C/F	00:00.4629	176.751	13
14	29	DeFrancesco, Devlin	D/H/F	00:00.4631	176.675	10
15	77	Ilott, Callum	D/C/F	00:00.4632	176.637	7
16	78	Canapino, Agustin (R)	D/C/F	00:00.4639	176.370	14
17	15	Rahal, Graham	D/H/F	00:00.4640	176.332	11
18	12	Power, Will	D/C/F	00:00.4641	176.294	4
19	2	Newgarden, Josef	D/C/F	00:00.4643	176.218	9
20	45	Lundgaard, Christian	D/H/F	00:00.4644	176.180	7
21	55	Pedersen, Benjamin (R)	D/C/F	00:00.4644	176.180	12
22	18	Malukas, David	D/H/F	00:00.4648	176.029	10
23	11	Armstrong, Marcus (R)	D/H/F	00:00.4648	176.029	11
24	51	Robb, Sting Ray (R)	D/H/F	00:00.4651	175.915	11
25	28	Grosjean, Romain	D/H/F	00:00.4654	175.802	12
26	9	Dixon, Scott	D/H/F	00:00.4666	175.350	3
27	10	Palou, Alex	D/H/F	00:00.4715	173.527	1

(C)hassis: D=Dallara | (E)ngine: C=Chevy, H=Honda | (T)ire: F=Firestone

Event: Sonsio Grand Prix at Road America**Round 8****Track: Road America****4.014 mile(s)****Report: Top Section Times Report****NTT INDYCAR SERIES****Session: Practice 2****June 17, 2023****Section: PI to SFP****Length: 0.041667 mile(s)**

Rank	Car	Driver	C/E/T	Time	Speed	Lap
1	20	Hunter-Reay, Ryan	D/C/F	00:03.1017	48.361	13
2	11	Armstrong, Marcus (R)	D/H/F	00:03.1203	48.072	8
3	78	Canapino, Agustin (R)	D/C/F	00:03.1210	48.062	3
4	28	Grosjean, Romain	D/H/F	00:03.1260	47.985	15
5	60	Pagnaud, Simon	D/H/F	00:03.1267	47.974	3
6	15	Rahal, Graham	D/H/F	00:03.1281	47.952	3
7	29	DeFrancesco, Devlin	D/H/F	00:03.1286	47.945	4
8	8	Ericsson, Marcus	D/H/F	00:03.1302	47.920	3
9	27	Kirkwood, Kyle	D/H/F	00:03.1305	47.916	8
10	18	Malukas, David	D/H/F	00:03.1377	47.806	3
11	30	Harvey, Jack	D/H/F	00:03.1401	47.769	6
12	7	Rossi, Alexander	D/C/F	00:03.1402	47.768	14
13	45	Lundgaard, Christian	D/H/F	00:03.1448	47.698	15
14	9	Dixon, Scott	D/H/F	00:03.1462	47.677	1
15	2	Newgarden, Josef	D/C/F	00:03.1474	47.658	6
16	5	O'Ward, Pato	D/C/F	00:03.1476	47.655	10
17	21	VeeKay, Rinus	D/C/F	00:03.1514	47.598	16
18	21	VeeKay, Rinus	D/C/F	00:03.1514	47.598	15
19	77	Ilott, Callum	D/C/F	00:03.1556	47.535	9
20	6	Rosenqvist, Felix	D/C/F	00:03.1577	47.503	13
21	14	Ferrucci, Santino	D/C/F	00:03.1589	47.485	9
22	12	Power, Will	D/C/F	00:03.1652	47.390	3
23	3	McLaughlin, Scott	D/C/F	00:03.1697	47.323	10
24	55	Pedersen, Benjamin (R)	D/C/F	00:03.1990	46.890	6
25	06	Castroneves, Helio	D/H/F	01:46.4892	1.409	13
26	26	Herta, Colton	D/H/F	02:51.9043	0.873	7
27	51	Robb, Sting Ray (R)	D/H/F	04:20.1592	0.577	8

(C)hassis: D=Dallara | (E)ngine: C=Chevy, H=Honda | (T)ire: F=Firestone

Event: Sonsio Grand Prix at Road America**Round 8****Track: Road America****4.014 mile(s)****Report: Top Section Times Report****NTT INDYCAR SERIES****Session: Practice 2****June 17, 2023****Section: SFP to PO****Length: 0.233902 mile(s)**

Rank	Car	Driver	C/E/T	Time	Speed	Lap
1	29	DeFrancesco, Devlin	D/H/F	00:18.8391	44.697	4
2	06	Castroneves, Helio	D/H/F	00:18.8456	44.681	8
3	51	Robb, Sting Ray (R)	D/H/F	00:18.8487	44.674	5
4	20	Hunter-Reay, Ryan	D/C/F	00:18.9198	44.506	9
5	26	Herta, Colton	D/H/F	00:19.1603	43.947	2
6	3	McLaughlin, Scott	D/C/F	00:38.1097	22.095	12
7	55	Pedersen, Benjamin (R)	D/C/F	00:47.5871	17.695	16
8	14	Ferrucci, Santino	D/C/F	00:53.4765	15.746	13
9	45	Lundgaard, Christian	D/H/F	01:01.3863	13.717	14
10	8	Ericsson, Marcus	D/H/F	01:10.8636	11.883	12
11	18	Malukas, David	D/H/F	01:17.2277	10.903	14
12	30	Harvey, Jack	D/H/F	01:34.2629	8.933	14
13	77	Ilott, Callum	D/C/F	01:45.1250	8.010	12
14	60	Pagenaud, Simon	D/H/F	01:48.0926	7.790	16
15	5	O'Ward, Pato	D/C/F	02:01.7019	6.919	10
16	6	Rosenqvist, Felix	D/C/F	02:09.6831	6.493	11
17	27	Kirkwood, Kyle	D/H/F	03:23.0514	4.147	8
18	11	Armstrong, Marcus (R)	D/H/F	03:31.0209	3.990	8
19	15	Rahal, Graham	D/H/F	03:34.1728	3.932	9
20	7	Rossi, Alexander	D/C/F	03:46.1189	3.724	12
21	21	VeeKay, Rinus	D/C/F	04:08.8238	3.384	15
22	2	Newgarden, Josef	D/C/F	04:35.8567	3.052	3
23	28	Grosjean, Romain	D/H/F	04:54.7847	2.856	13
24	9	Dixon, Scott	D/H/F	05:02.0394	2.788	1
25	78	Canapino, Agustin (R)	D/C/F	05:44.7094	2.443	3
26	12	Power, Will	D/C/F	05:54.7857	2.373	3

(C)hassis: D=Dallara | (E)ngine: C=Chevy, H=Honda | (T)ire: F=Firestone

Event: Sonsio Grand Prix at Road America**Round 8****Track: Road America****4.014 mile(s)****Report: Top Section Times Report****NTT INDYCAR SERIES****Session: Practice 2****June 17, 2023****Section: PI to PO****Length: 0.275568 mile(s)**

Rank	Car	Driver	C/E/T	Time	Speed	Lap
1	29	DeFrancesco, Devlin	D/H/F	00:22.1836	44.720	4
2	20	Hunter-Reay, Ryan	D/C/F	00:22.2967	44.493	9
3	3	McLaughlin, Scott	D/C/F	00:41.5089	23.900	12
4	55	Pedersen, Benjamin (R)	D/C/F	00:51.0224	19.443	16
5	14	Ferrucci, Santino	D/C/F	00:56.8989	17.435	13
6	45	Lundgaard, Christian	D/H/F	01:04.7661	15.317	14
7	8	Ericsson, Marcus	D/H/F	01:14.2316	13.364	12
8	18	Malukas, David	D/H/F	01:20.5971	12.309	14
9	30	Harvey, Jack	D/H/F	01:37.6265	10.162	14
10	77	Ilott, Callum	D/C/F	01:48.5006	9.143	12
11	60	Pagnaud, Simon	D/H/F	01:51.4466	8.902	16
12	5	O'Ward, Pato	D/C/F	02:05.0641	7.932	10
13	06	Castroneves, Helio	D/H/F	02:05.6184	7.897	13
14	6	Rosenqvist, Felix	D/C/F	02:13.0827	7.454	11
15	26	Herta, Colton	D/H/F	03:11.5499	5.179	7
16	27	Kirkwood, Kyle	D/H/F	03:26.3983	4.806	8
17	11	Armstrong, Marcus (R)	D/H/F	03:34.3571	4.628	8
18	15	Rahal, Graham	D/H/F	03:37.5175	4.561	9
19	7	Rossi, Alexander	D/C/F	03:49.4840	4.323	12
20	21	VeeKay, Rinus	D/C/F	04:12.1930	3.934	15
21	2	Newgarden, Josef	D/C/F	04:39.2228	3.553	3
22	51	Robb, Sting Ray (R)	D/H/F	04:39.4066	3.551	8
23	28	Grosjean, Romain	D/H/F	04:58.1446	3.327	13
24	9	Dixon, Scott	D/H/F	05:05.4018	3.248	1
25	78	Canapino, Agustin (R)	D/C/F	05:48.0449	2.850	3
26	12	Power, Will	D/C/F	05:58.1684	2.770	3

(C)hassis: D=Dallara | (E)ngine: C=Chevy, H=Honda | (T)ire: F=Firestone

Event: Sonsio Grand Prix at Road America**Round 8****Track: Road America****4.014 mile(s)****Report: Top Section Times Report****NTT INDYCAR SERIES****Session: Practice 2****June 17, 2023****Section: PO to SF****Length: 3.778409 mile(s)**

Rank	Car	Driver	C/E/T	Time	Speed	Lap
1	15	Rahal, Graham	D/H/F	01:44.4800	130.190	9
2	77	Ilott, Callum	D/C/F	01:44.6147	130.023	6
3	20	Hunter-Reay, Ryan	D/C/F	01:44.6927	129.926	9
4	45	Lundgaard, Christian	D/H/F	01:44.7634	129.838	8
5	28	Grosjean, Romain	D/H/F	01:44.8896	129.682	10
6	8	Ericsson, Marcus	D/H/F	01:44.9069	129.660	10
7	9	Dixon, Scott	D/H/F	01:45.9539	128.379	1
8	21	VeeKay, Rinus	D/C/F	01:46.4169	127.821	3
9	27	Kirkwood, Kyle	D/H/F	01:46.4974	127.724	5
10	7	Rossi, Alexander	D/C/F	01:46.5280	127.687	8
11	3	McLaughlin, Scott	D/C/F	01:46.8062	127.355	6
12	60	Pagnaud, Simon	D/H/F	01:46.9300	127.207	10
13	29	DeFrancesco, Devlin	D/H/F	01:47.2379	126.842	4
14	06	Castroneves, Helio	D/H/F	01:47.3087	126.758	8
15	78	Canapino, Agustin (R)	D/C/F	01:47.3427	126.718	10
16	5	O'Ward, Pato	D/C/F	01:47.7486	126.241	8
17	51	Robb, Sting Ray (R)	D/H/F	01:47.8669	126.102	8
18	11	Armstrong, Marcus (R)	D/H/F	01:47.9550	125.999	5
19	12	Power, Will	D/C/F	01:49.3876	124.349	3
20	2	Newgarden, Josef	D/C/F	01:49.4451	124.284	10
21	30	Harvey, Jack	D/H/F	01:50.2425	123.385	6
22	18	Malukas, David	D/H/F	01:50.3066	123.313	9
23	10	Palou, Alex	D/H/F	01:50.4111	123.197	0
24	26	Herta, Colton	D/H/F	01:51.2156	122.305	7
25	6	Rosenqvist, Felix	D/C/F	01:51.8807	121.578	11
26	14	Ferrucci, Santino	D/C/F	01:53.3980	119.952	3
27	55	Pedersen, Benjamin (R)	D/C/F	01:53.9557	119.365	10

(C)hassis: D=Dallara | (E)ngine: C=Chevy, H=Honda | (T)ire: F=Firestone

Event: Sonsio Grand Prix at Road America**Round 8****Track: Road America****4.014 mile(s)****Report: Top Section Times Report****NTT INDYCAR SERIES****Session: Practice 2****June 17, 2023****Section: SF to PI****Length: 3.972159 mile(s)**

Rank	Car	Driver	C/E/T	Time	Speed	Lap
1	18	Malukas, David	D/H/F	01:44.4080	136.961	8
2	45	Lundgaard, Christian	D/H/F	01:44.5029	136.836	11
3	7	Rossi, Alexander	D/C/F	01:44.5557	136.767	11
4	26	Herta, Colton	D/H/F	01:44.7778	136.477	8
5	11	Armstrong, Marcus (R)	D/H/F	01:45.0132	136.171	13
6	14	Ferrucci, Santino	D/C/F	01:45.2223	135.901	11
7	55	Pedersen, Benjamin (R)	D/C/F	01:45.2599	135.852	14
8	2	Newgarden, Josef	D/C/F	01:45.5901	135.427	12
9	21	VeeKay, Rinus	D/C/F	01:45.6726	135.321	14
10	06	Castroneves, Helio	D/H/F	01:45.9283	134.995	10
11	77	Ilott, Callum	D/C/F	01:46.0040	134.898	8
12	8	Ericsson, Marcus	D/H/F	01:46.2502	134.586	9
13	5	O'Ward, Pato	D/C/F	01:46.2738	134.556	9
14	51	Robb, Sting Ray (R)	D/H/F	01:46.3227	134.494	12
15	60	Pagnaud, Simon	D/H/F	01:46.5962	134.149	13
16	15	Rahal, Graham	D/H/F	01:46.7395	133.969	11
17	27	Kirkwood, Kyle	D/H/F	01:46.8974	133.771	7
18	28	Grosjean, Romain	D/H/F	01:46.9961	133.648	12
19	30	Harvey, Jack	D/H/F	01:47.3189	133.246	12
20	29	DeFrancesco, Devlin	D/H/F	01:49.5223	130.565	11
21	20	Hunter-Reay, Ryan	D/C/F	01:50.4601	129.456	7
22	78	Canapino, Agustin (R)	D/C/F	01:52.2273	127.418	15
23	9	Dixon, Scott	D/H/F	01:53.0434	126.498	0
24	6	Rosenqvist, Felix	D/C/F	01:53.8655	125.585	2
25	12	Power, Will	D/C/F	01:55.3991	123.916	2
26	3	McLaughlin, Scott	D/C/F	01:58.0559	121.127	2
27	10	Palou, Alex	D/H/F	07:40.6638	31.042	1

(C)hassis: D=Dallara | (E)ngine: C=Chevy, H=Honda | (T)ire: F=Firestone

Event: Sonsio Grand Prix at Road America**Round 8****Track: Road America****4.014 mile(s)****Report: Top Section Times Report****NTT INDYCAR SERIES****Session: Practice 2****June 17, 2023****Section: PO to I1****Length: 0.042614 mile(s)**

Rank	Car	Driver	C/E/T	Time	Speed	Lap
1	20	Hunter-Reay, Ryan	D/C/F	00:02.3280	65.897	0
2	6	Rosenqvist, Felix	D/C/F	00:02.4254	63.251	11
3	77	Ilott, Callum	D/C/F	00:02.4312	63.100	6
4	45	Lundgaard, Christian	D/H/F	00:02.4640	62.260	12
5	29	DeFrancesco, Devlin	D/H/F	00:02.4644	62.250	4
6	9	Dixon, Scott	D/H/F	00:02.4795	61.871	1
7	10	Palou, Alex	D/H/F	00:02.4895	61.622	0
8	11	Armstrong, Marcus (R)	D/H/F	00:02.4973	61.430	8
9	26	Herta, Colton	D/H/F	00:02.4978	61.418	2
10	55	Pedersen, Benjamin (R)	D/C/F	00:02.5002	61.359	16
11	3	McLaughlin, Scott	D/C/F	00:02.5024	61.305	6
12	8	Ericsson, Marcus	D/H/F	00:02.5198	60.881	0
13	78	Canapino, Agustin (R)	D/C/F	00:02.5225	60.816	3
14	7	Rossi, Alexander	D/C/F	00:02.5249	60.758	12
15	18	Malukas, David	D/H/F	00:02.5268	60.713	3
16	15	Rahal, Graham	D/H/F	00:02.5301	60.634	9
17	06	Castroneves, Helio	D/H/F	00:02.5310	60.612	11
18	21	VeeKay, Rinus	D/C/F	00:02.5390	60.421	3
19	60	Pagnaud, Simon	D/H/F	00:02.5396	60.407	16
20	28	Grosjean, Romain	D/H/F	00:02.5419	60.352	13
21	14	Ferrucci, Santino	D/C/F	00:02.5482	60.203	13
22	30	Harvey, Jack	D/H/F	00:02.5491	60.182	13
23	27	Kirkwood, Kyle	D/H/F	00:02.5671	59.760	5
24	2	Newgarden, Josef	D/C/F	00:02.5673	59.755	6
25	51	Robb, Sting Ray (R)	D/H/F	00:02.5795	59.472	5
26	12	Power, Will	D/C/F	00:02.6065	58.856	0
27	5	O'Ward, Pato	D/C/F	00:02.6099	58.780	3

(C)hassis: D=Dallara | (E)ngine: C=Chevy, H=Honda | (T)ire: F=Firestone

Event: Sonsio Grand Prix at Road America**Round 8****Track: Road America****4.014 mile(s)****Report: Top Section Times Report****NTT INDYCAR SERIES****Session: Practice 2****June 17, 2023****Section: I14 to PI****Length: 0.427462 mile(s)**

Rank	Car	Driver	C/E/T	Time	Speed	Lap
1	45	Lundgaard, Christian	D/H/F	00:14.7853	104.081	12
2	18	Malukas, David	D/H/F	00:14.7992	103.983	13
3	5	O'Ward, Pato	D/C/F	00:14.8249	103.803	10
4	78	Canapino, Agustin (R)	D/C/F	00:14.8466	103.651	16
5	8	Ericsson, Marcus	D/H/F	00:14.8951	103.313	10
6	6	Rosenqvist, Felix	D/C/F	00:14.9040	103.252	11
7	77	Ilott, Callum	D/C/F	00:15.0118	102.510	9
8	21	VeeKay, Rinus	D/C/F	00:15.0328	102.367	15
9	55	Pedersen, Benjamin (R)	D/C/F	00:15.1843	101.346	15
10	26	Herta, Colton	D/H/F	00:15.2320	101.028	12
11	2	Newgarden, Josef	D/C/F	00:15.2878	100.660	13
12	06	Castroneves, Helio	D/H/F	00:15.3037	100.555	11
13	11	Armstrong, Marcus (R)	D/H/F	00:15.3552	100.218	14
14	7	Rossi, Alexander	D/C/F	00:15.3778	100.070	12
15	28	Grosjean, Romain	D/H/F	00:15.3945	99.962	10
16	30	Harvey, Jack	D/H/F	00:15.3967	99.948	13
17	20	Hunter-Reay, Ryan	D/C/F	00:15.5265	99.112	13
18	15	Rahal, Graham	D/H/F	00:15.6204	98.516	15
19	60	Pagnaud, Simon	D/H/F	00:15.6653	98.234	14
20	14	Ferrucci, Santino	D/C/F	00:15.7181	97.904	12
21	9	Dixon, Scott	D/H/F	00:15.8694	96.970	1
22	29	DeFrancesco, Devlin	D/H/F	00:15.8803	96.904	12
23	51	Robb, Sting Ray (R)	D/H/F	00:15.9973	96.195	13
24	3	McLaughlin, Scott	D/C/F	00:16.2521	94.687	12
25	12	Power, Will	D/C/F	00:16.3144	94.325	3
26	27	Kirkwood, Kyle	D/H/F	00:16.6117	92.637	5
27	10	Palou, Alex	D/H/F	06:10.6068	4.152	2

(C)hassis: D=Dallara | (E)ngine: C=Chevy, H=Honda | (T)ire: F=Firestone

Event: Sonsio Grand Prix at Road America**Round 8****Track: Road America****4.014 mile(s)****Report: Top Section Times Report****NTT INDYCAR SERIES****Session: Practice 2****June 17, 2023****Section: PO to PI****Length: 3.738258 mile(s)**

Rank	Car	Driver	C/E/T	Time	Speed	Lap
1	6	Rosenqvist, Felix	D/C/F	01:52.1216	120.028	10
2	20	Hunter-Reay, Ryan	D/C/F	01:53.7508	118.309	13
3	27	Kirkwood, Kyle	D/H/F	01:56.9346	115.088	8
4	51	Robb, Sting Ray (R)	D/H/F	01:58.3865	113.676	13
5	29	DeFrancesco, Devlin	D/H/F	01:58.7786	113.301	3
6	8	Ericsson, Marcus	D/H/F	02:00.3697	111.803	12
7	11	Armstrong, Marcus (R)	D/H/F	02:02.6567	109.719	14
8	14	Ferrucci, Santino	D/C/F	02:02.6807	109.697	12
9	06	Castroneves, Helio	D/H/F	02:03.4863	108.982	13
10	77	Ilott, Callum	D/C/F	02:03.6359	108.850	12
11	55	Pedersen, Benjamin (R)	D/C/F	02:04.0464	108.489	16
12	21	VeeKay, Rinus	D/C/F	02:04.2522	108.310	15
13	30	Harvey, Jack	D/H/F	02:04.6384	107.974	14
14	18	Malukas, David	D/H/F	02:05.3447	107.366	14
15	45	Lundgaard, Christian	D/H/F	02:07.2684	105.743	14
16	5	O'Ward, Pato	D/C/F	02:09.0437	104.288	10
17	26	Herta, Colton	D/H/F	03:35.9934	62.306	7
18	7	Rossi, Alexander	D/C/F	03:41.3226	60.806	12
19	9	Dixon, Scott	D/H/F	03:44.0281	60.072	0
20	60	Pagnaud, Simon	D/H/F	03:45.6166	59.649	14
21	28	Grosjean, Romain	D/H/F	03:46.1056	59.520	13
22	3	McLaughlin, Scott	D/C/F	03:47.9319	59.043	12
23	15	Rahal, Graham	D/H/F	05:13.8343	42.882	9
24	2	Newgarden, Josef	D/C/F	05:17.2213	42.424	10
25	78	Canapino, Agustin (R)	D/C/F	05:41.5274	39.405	3
26	12	Power, Will	D/C/F	07:28.3353	30.017	0
27	10	Palou, Alex	D/H/F	11:17.1489	19.874	0

(C)hassis: D=Dallara | (E)ngine: C=Chevy, H=Honda | (T)ire: F=Firestone

Event: Sonsio Grand Prix at Road America**Round 8****Track: Road America****4.014 mile(s)****Report: Top Section Times Report****NTT INDYCAR SERIES****Session: Practice 2****June 17, 2023****Section: SF to I4A****Length: 1.279167 mile(s)**

Rank	Car	Driver	C/E/T	Time	Speed	Lap
1	26	Herta, Colton	D/H/F	00:29.3800	156.739	8
2	5	O'Ward, Pato	D/C/F	00:29.4454	156.391	6
3	7	Rossi, Alexander	D/C/F	00:29.4888	156.161	11
4	18	Malukas, David	D/H/F	00:29.5203	155.994	5
5	21	VeeKay, Rinus	D/C/F	00:29.5651	155.758	13
6	6	Rosenqvist, Felix	D/C/F	00:29.5697	155.734	9
7	45	Lundgaard, Christian	D/H/F	00:29.5807	155.676	11
8	3	McLaughlin, Scott	D/C/F	00:29.5956	155.597	8
9	11	Armstrong, Marcus (R)	D/H/F	00:29.6061	155.542	13
10	14	Ferrucci, Santino	D/C/F	00:29.6167	155.487	8
11	27	Kirkwood, Kyle	D/H/F	00:29.6752	155.180	7
12	30	Harvey, Jack	D/H/F	00:29.6952	155.076	8
13	77	Ilott, Callum	D/C/F	00:29.7174	154.960	11
14	8	Ericsson, Marcus	D/H/F	00:29.7221	154.935	11
15	2	Newgarden, Josef	D/C/F	00:29.7221	154.935	9
16	15	Rahal, Graham	D/H/F	00:29.7256	154.917	8
17	10	Palou, Alex	D/H/F	00:29.7417	154.833	1
18	60	Pagnaud, Simon	D/H/F	00:29.7418	154.833	12
19	29	DeFrancesco, Devlin	D/H/F	00:29.7459	154.811	8
20	06	Castroneves, Helio	D/H/F	00:29.7682	154.695	6
21	51	Robb, Sting Ray (R)	D/H/F	00:29.7897	154.584	12
22	20	Hunter-Reay, Ryan	D/C/F	00:29.7930	154.567	11
23	28	Grosjean, Romain	D/H/F	00:29.7946	154.558	11
24	55	Pedersen, Benjamin (R)	D/C/F	00:29.8605	154.217	12
25	9	Dixon, Scott	D/H/F	00:30.0083	153.458	3
26	78	Canapino, Agustin (R)	D/C/F	00:30.1048	152.966	8
27	12	Power, Will	D/C/F	00:30.3210	151.875	5

(C)hassis: D=Dallara | (E)ngine: C=Chevy, H=Honda | (T)ire: F=Firestone

Event: Sonsio Grand Prix at Road America**Round 8****Track: Road America****4.014 mile(s)****Report: Top Section Times Report****NTT INDYCAR SERIES****Session: Practice 2****June 17, 2023****Section: I4A to I11****Length: 1.371970 mile(s)**

Rank	Car	Driver	C/E/T	Time	Speed	Lap
1	7	Rossi, Alexander	D/C/F	00:38.3009	128.955	11
2	5	O'Ward, Pato	D/C/F	00:38.3498	128.791	6
3	11	Armstrong, Marcus (R)	D/H/F	00:38.3722	128.715	12
4	6	Rosenqvist, Felix	D/C/F	00:38.4274	128.530	8
5	18	Malukas, David	D/H/F	00:38.4406	128.486	8
6	14	Ferrucci, Santino	D/C/F	00:38.4481	128.461	11
7	27	Kirkwood, Kyle	D/H/F	00:38.4883	128.327	7
8	26	Herta, Colton	D/H/F	00:38.5293	128.191	8
9	3	McLaughlin, Scott	D/C/F	00:38.5549	128.105	8
10	45	Lundgaard, Christian	D/H/F	00:38.5609	128.085	11
11	06	Castroneves, Helio	D/H/F	00:38.5944	127.974	6
12	21	VeeKay, Rinus	D/C/F	00:38.6669	127.734	13
13	55	Pedersen, Benjamin (R)	D/C/F	00:38.6707	127.722	14
14	2	Newgarden, Josef	D/C/F	00:38.6769	127.701	8
15	15	Rahal, Graham	D/H/F	00:38.7609	127.425	8
16	30	Harvey, Jack	D/H/F	00:38.7659	127.408	8
17	29	DeFrancesco, Devlin	D/H/F	00:38.7769	127.372	8
18	28	Grosjean, Romain	D/H/F	00:38.8090	127.267	8
19	60	Pagnaud, Simon	D/H/F	00:38.8302	127.197	11
20	20	Hunter-Reay, Ryan	D/C/F	00:38.8310	127.195	11
21	51	Robb, Sting Ray (R)	D/H/F	00:38.9022	126.962	11
22	77	Ilott, Callum	D/C/F	00:38.9214	126.899	10
23	10	Palou, Alex	D/H/F	00:38.9391	126.841	1
24	8	Ericsson, Marcus	D/H/F	00:39.0526	126.473	5
25	78	Canapino, Agustin (R)	D/C/F	00:39.1405	126.189	8
26	12	Power, Will	D/C/F	00:39.3583	125.490	1
27	9	Dixon, Scott	D/H/F	00:39.5945	124.742	3

(C)hassis: D=Dallara | (E)ngine: C=Chevy, H=Honda | (T)ire: F=Firestone

Event: Sonsio Grand Prix at Road America**Round 8****Track: Road America****4.014 mile(s)****Report: Top Section Times Report****NTT INDYCAR SERIES****Session: Practice 2****June 17, 2023****Section: PIC to PIA****Length: 0.081439 mile(s)**

Rank	Car	Driver	C/E/T	Time	Speed	Lap
1	12	Power, Will	D/C/F	00:02.3123	126.792	3
2	45	Lundgaard, Christian	D/H/F	00:02.3233	126.192	12
3	6	Rosenqvist, Felix	D/C/F	00:02.3290	125.883	11
4	18	Malukas, David	D/H/F	00:02.3696	123.726	13
5	5	O'Ward, Pato	D/C/F	00:02.3750	123.445	10
6	77	Ilott, Callum	D/C/F	00:02.4015	122.083	9
7	3	McLaughlin, Scott	D/C/F	00:02.4273	120.785	14
8	26	Herta, Colton	D/H/F	00:02.4528	119.529	2
9	8	Ericsson, Marcus	D/H/F	00:02.4613	119.117	10
10	21	VeeKay, Rinus	D/C/F	00:02.5091	116.847	10
11	78	Canapino, Agustin (R)	D/C/F	00:02.5131	116.661	16
12	30	Harvey, Jack	D/H/F	00:02.5236	116.176	14
13	06	Castroneves, Helio	D/H/F	00:02.5241	116.153	4
14	15	Rahal, Graham	D/H/F	00:02.5383	115.503	15
15	9	Dixon, Scott	D/H/F	00:02.5585	114.591	1
16	7	Rossi, Alexander	D/C/F	00:02.5748	113.866	12
17	55	Pedersen, Benjamin (R)	D/C/F	00:02.5791	113.676	15
18	28	Grosjean, Romain	D/H/F	00:02.5862	113.364	6
19	14	Ferrucci, Santino	D/C/F	00:02.5905	113.176	12
20	11	Armstrong, Marcus (R)	D/H/F	00:02.6285	111.540	14
21	20	Hunter-Reay, Ryan	D/C/F	00:02.6301	111.472	14
22	60	Pagnaud, Simon	D/H/F	00:02.7358	107.165	14
23	2	Newgarden, Josef	D/C/F	00:02.7550	106.418	13
24	27	Kirkwood, Kyle	D/H/F	00:02.8723	102.072	9
25	29	DeFrancesco, Devlin	D/H/F	00:02.9319	99.997	12
26	51	Robb, Sting Ray (R)	D/H/F	00:03.0906	94.862	3
27	10	Palou, Alex	D/H/F	00:13.8273	21.203	2

(C)hassis: D=Dallara | (E)ngine: C=Chevy, H=Honda | (T)ire: F=Firestone

Event: Sonsio Grand Prix at Road America**Round 8****Track: Road America****4.014 mile(s)****Report: Top Section Times Report****NTT INDYCAR SERIES****Session: Practice 2****June 17, 2023****Section: I1B to I1****Length: 0.041098 mile(s)**

Rank	Car	Driver	C/E/T	Time	Speed	Lap
1	5	O'Ward, Pato	D/C/F	00:00.7783	190.100	6
2	7	Rossi, Alexander	D/C/F	00:00.7806	189.540	10
3	26	Herta, Colton	D/H/F	00:00.7840	188.718	11
4	14	Ferrucci, Santino	D/C/F	00:00.7841	188.693	4
5	3	McLaughlin, Scott	D/C/F	00:00.7843	188.645	13
6	30	Harvey, Jack	D/H/F	00:00.7847	188.549	2
7	55	Pedersen, Benjamin (R)	D/C/F	00:00.7857	188.309	1
8	12	Power, Will	D/C/F	00:00.7860	188.237	4
9	29	DeFrancesco, Devlin	D/H/F	00:00.7871	187.974	8
10	8	Ericsson, Marcus	D/H/F	00:00.7873	187.927	11
11	20	Hunter-Reay, Ryan	D/C/F	00:00.7875	187.879	7
12	78	Canapino, Agustin (R)	D/C/F	00:00.7881	187.736	9
13	27	Kirkwood, Kyle	D/H/F	00:00.7888	187.569	7
14	77	Ilott, Callum	D/C/F	00:00.7892	187.474	1
15	2	Newgarden, Josef	D/C/F	00:00.7895	187.403	9
16	6	Rosenqvist, Felix	D/C/F	00:00.7898	187.332	9
17	06	Castroneves, Helio	D/H/F	00:00.7899	187.308	9
18	60	Pagnaud, Simon	D/H/F	00:00.7903	187.213	7
19	45	Lundgaard, Christian	D/H/F	00:00.7905	187.166	7
20	15	Rahal, Graham	D/H/F	00:00.7905	187.166	8
21	21	VeeKay, Rinus	D/C/F	00:00.7915	186.929	12
22	28	Grosjean, Romain	D/H/F	00:00.7922	186.764	11
23	51	Robb, Sting Ray (R)	D/H/F	00:00.7922	186.764	12
24	18	Malukas, David	D/H/F	00:00.7925	186.693	2
25	11	Armstrong, Marcus (R)	D/H/F	00:00.7931	186.552	12
26	9	Dixon, Scott	D/H/F	00:00.8012	184.666	0
27	10	Palou, Alex	D/H/F	00:00.8016	184.574	1

(C)hassis: D=Dallara | (E)ngine: C=Chevy, H=Honda | (T)ire: F=Firestone

Event: Sonsio Grand Prix at Road America**Round 8****Track: Road America****4.014 mile(s)****Report: Top Section Times Report****NTT INDYCAR SERIES****Session: Practice 2****June 17, 2023****Section: I1 to I2****Length: 0.221212 mile(s)**

Rank	Car	Driver	C/E/T	Time	Speed	Lap
1	10	Palou, Alex	D/H/F	00:05.4148	147.072	1
2	18	Malukas, David	D/H/F	00:05.4164	147.028	5
3	45	Lundgaard, Christian	D/H/F	00:05.4221	146.874	7
4	5	O'Ward, Pato	D/C/F	00:05.4232	146.844	6
5	21	VeeKay, Rinus	D/C/F	00:05.4272	146.736	14
6	7	Rossi, Alexander	D/C/F	00:05.4278	146.719	9
7	6	Rosenqvist, Felix	D/C/F	00:05.4321	146.603	9
8	3	McLaughlin, Scott	D/C/F	00:05.4346	146.536	9
9	11	Armstrong, Marcus (R)	D/H/F	00:05.4457	146.237	13
10	2	Newgarden, Josef	D/C/F	00:05.4605	145.841	9
11	26	Herta, Colton	D/H/F	00:05.4760	145.428	6
12	30	Harvey, Jack	D/H/F	00:05.4995	144.807	8
13	77	Illott, Callum	D/C/F	00:05.5015	144.754	11
14	14	Ferrucci, Santino	D/C/F	00:05.5150	144.400	11
15	8	Ericsson, Marcus	D/H/F	00:05.5192	144.290	11
16	29	DeFrancesco, Devlin	D/H/F	00:05.5335	143.917	10
17	20	Hunter-Reay, Ryan	D/C/F	00:05.5381	143.797	11
18	51	Robb, Sting Ray (R)	D/H/F	00:05.5410	143.722	12
19	27	Kirkwood, Kyle	D/H/F	00:05.5466	143.577	7
20	28	Grosjean, Romain	D/H/F	00:05.5601	143.228	12
21	15	Rahal, Graham	D/H/F	00:05.5619	143.182	11
22	78	Canapino, Agustin (R)	D/C/F	00:05.5623	143.172	9
23	06	Castroneves, Helio	D/H/F	00:05.5660	143.076	9
24	9	Dixon, Scott	D/H/F	00:05.5970	142.284	3
25	55	Pedersen, Benjamin (R)	D/C/F	00:05.6220	141.651	12
26	12	Power, Will	D/C/F	00:05.6541	140.847	5
27	60	Pagenaud, Simon	D/H/F	00:05.6568	140.780	12

(C)hassis: D=Dallara | (E)ngine: C=Chevy, H=Honda | (T)ire: F=Firestone

Event: Sonsio Grand Prix at Road America**Round 8****Track: Road America****4.014 mile(s)****Report: Top Section Times Report****NTT INDYCAR SERIES****Session: Practice 2****June 17, 2023****Section: I3A to I4****Length: 0.191288 mile(s)**

Rank	Car	Driver	C/E/T	Time	Speed	Lap
1	26	Herta, Colton	D/H/F	00:04.0310	170.835	8
2	5	O'Ward, Pato	D/C/F	00:04.0532	169.899	2
3	14	Ferrucci, Santino	D/C/F	00:04.0544	169.849	5
4	21	VeeKay, Rinus	D/C/F	00:04.0565	169.761	5
5	7	Rossi, Alexander	D/C/F	00:04.0565	169.761	2
6	60	Pagnaud, Simon	D/H/F	00:04.0588	169.665	12
7	27	Kirkwood, Kyle	D/H/F	00:04.0589	169.661	7
8	6	Rosenqvist, Felix	D/C/F	00:04.0601	169.611	5
9	3	McLaughlin, Scott	D/C/F	00:04.0616	169.548	13
10	15	Rahal, Graham	D/H/F	00:04.0634	169.473	5
11	18	Malukas, David	D/H/F	00:04.0634	169.473	5
12	20	Hunter-Reay, Ryan	D/C/F	00:04.0693	169.227	4
13	30	Harvey, Jack	D/H/F	00:04.0719	169.119	12
14	06	Castroneves, Helio	D/H/F	00:04.0744	169.015	3
15	29	DeFrancesco, Devlin	D/H/F	00:04.0754	168.974	7
16	51	Robb, Sting Ray (R)	D/H/F	00:04.0756	168.966	12
17	77	Ilott, Callum	D/C/F	00:04.0806	168.759	3
18	8	Ericsson, Marcus	D/H/F	00:04.0807	168.754	2
19	11	Armstrong, Marcus (R)	D/H/F	00:04.0849	168.581	12
20	55	Pedersen, Benjamin (R)	D/C/F	00:04.0885	168.433	14
21	45	Lundgaard, Christian	D/H/F	00:04.0887	168.424	9
22	2	Newgarden, Josef	D/C/F	00:04.0890	168.412	5
23	10	Palou, Alex	D/H/F	00:04.0914	168.313	1
24	78	Canapino, Agustin (R)	D/C/F	00:04.0961	168.120	13
25	12	Power, Will	D/C/F	00:04.0965	168.104	2
26	28	Grosjean, Romain	D/H/F	00:04.0979	168.046	11
27	9	Dixon, Scott	D/H/F	00:04.0984	168.026	0

(C)hassis: D=Dallara | (E)ngine: C=Chevy, H=Honda | (T)ire: F=Firestone

Event: Sonsio Grand Prix at Road America**Round 8****Track: Road America****4.014 mile(s)****Report: Top Section Times Report****NTT INDYCAR SERIES****Session: Practice 2****June 17, 2023****Section: I4A to I5****Length: 0.139583 mile(s)**

Rank	Car	Driver	C/E/T	Time	Speed	Lap
1	06	Castroneves, Helio	D/H/F	00:03.4088	147.413	6
2	26	Herta, Colton	D/H/F	00:03.4103	147.348	10
3	28	Grosjean, Romain	D/H/F	00:03.4139	147.192	12
4	3	McLaughlin, Scott	D/C/F	00:03.4160	147.102	7
5	6	Rosenqvist, Felix	D/C/F	00:03.4185	146.994	9
6	55	Pedersen, Benjamin (R)	D/C/F	00:03.4191	146.969	12
7	30	Harvey, Jack	D/H/F	00:03.4201	146.926	12
8	7	Rossi, Alexander	D/C/F	00:03.4305	146.480	2
9	8	Ericsson, Marcus	D/H/F	00:03.4330	146.373	11
10	20	Hunter-Reay, Ryan	D/C/F	00:03.4418	145.999	4
11	77	Ilott, Callum	D/C/F	00:03.4460	145.821	3
12	5	O'Ward, Pato	D/C/F	00:03.4513	145.597	2
13	45	Lundgaard, Christian	D/H/F	00:03.4573	145.345	11
14	60	Pagenaud, Simon	D/H/F	00:03.4678	144.905	11
15	15	Rahal, Graham	D/H/F	00:03.4710	144.771	14
16	18	Malukas, David	D/H/F	00:03.4746	144.621	8
17	29	DeFrancesco, Devlin	D/H/F	00:03.4759	144.567	1
18	10	Palou, Alex	D/H/F	00:03.4898	143.991	1
19	11	Armstrong, Marcus (R)	D/H/F	00:03.4914	143.925	13
20	78	Canapino, Agustin (R)	D/C/F	00:03.4941	143.814	2
21	51	Robb, Sting Ray (R)	D/H/F	00:03.5063	143.313	10
22	27	Kirkwood, Kyle	D/H/F	00:03.5075	143.264	7
23	21	VeeKay, Rinus	D/C/F	00:03.5091	143.199	11
24	2	Newgarden, Josef	D/C/F	00:03.5213	142.703	8
25	12	Power, Will	D/C/F	00:03.5225	142.654	5
26	9	Dixon, Scott	D/H/F	00:03.5226	142.650	3
27	14	Ferrucci, Santino	D/C/F	00:03.5518	141.478	11

(C)hassis: D=Dallara | (E)ngine: C=Chevy, H=Honda | (T)ire: F=Firestone

Event: Sonsio Grand Prix at Road America**Round 8****Track: Road America****4.014 mile(s)****Report: Top Section Times Report****NTT INDYCAR SERIES****Session: Practice 2****June 17, 2023****Section: I11B to I12****Length: 0.182765 mile(s)**

Rank	Car	Driver	C/E/T	Time	Speed	Lap
1	7	Rossi, Alexander	D/C/F	00:03.4792	189.111	11
2	5	O'Ward, Pato	D/C/F	00:03.4835	188.877	6
3	55	Pedersen, Benjamin (R)	D/C/F	00:03.4864	188.720	8
4	14	Ferrucci, Santino	D/C/F	00:03.4880	188.634	8
5	78	Canapino, Agustin (R)	D/C/F	00:03.4960	188.202	15
6	26	Herta, Colton	D/H/F	00:03.4974	188.127	8
7	3	McLaughlin, Scott	D/C/F	00:03.4980	188.094	8
8	29	DeFrancesco, Devlin	D/H/F	00:03.4982	188.084	8
9	77	Ilott, Callum	D/C/F	00:03.5010	187.933	7
10	6	Rosenqvist, Felix	D/C/F	00:03.5029	187.831	8
11	30	Harvey, Jack	D/H/F	00:03.5073	187.596	11
12	8	Ericsson, Marcus	D/H/F	00:03.5076	187.580	9
13	15	Rahal, Graham	D/H/F	00:03.5105	187.425	8
14	20	Hunter-Reay, Ryan	D/C/F	00:03.5108	187.409	7
15	2	Newgarden, Josef	D/C/F	00:03.5148	187.195	8
16	27	Kirkwood, Kyle	D/H/F	00:03.5157	187.148	7
17	11	Armstrong, Marcus (R)	D/H/F	00:03.5191	186.967	12
18	18	Malukas, David	D/H/F	00:03.5208	186.876	8
19	06	Castroneves, Helio	D/H/F	00:03.5245	186.680	9
20	51	Robb, Sting Ray (R)	D/H/F	00:03.5254	186.633	11
21	12	Power, Will	D/C/F	00:03.5255	186.627	1
22	60	Pagnaud, Simon	D/H/F	00:03.5263	186.585	11
23	21	VeeKay, Rinus	D/C/F	00:03.5306	186.358	13
24	45	Lundgaard, Christian	D/H/F	00:03.5317	186.300	11
25	28	Grosjean, Romain	D/H/F	00:03.5353	186.110	11
26	10	Palou, Alex	D/H/F	00:03.5547	185.094	1
27	9	Dixon, Scott	D/H/F	00:03.5724	184.177	3

(C)hassis: D=Dallara | (E)ngine: C=Chevy, H=Honda | (T)ire: F=Firestone

Event: Sonsio Grand Prix at Road America**Round 8****Track: Road America****4.014 mile(s)****Report: Top Section Times Report****NTT INDYCAR SERIES****Session: Practice 2****June 17, 2023****Section: I13 to I13A****Length: 0.108523 mile(s)**

Rank	Car	Driver	C/E/T	Time	Speed	Lap
1	11	Armstrong, Marcus (R)	D/H/F	00:02.5659	152.259	12
2	2	Newgarden, Josef	D/C/F	00:02.5739	151.786	11
3	7	Rossi, Alexander	D/C/F	00:02.5756	151.686	11
4	3	McLaughlin, Scott	D/C/F	00:02.5762	151.650	8
5	18	Malukas, David	D/H/F	00:02.5832	151.239	1
6	10	Palou, Alex	D/H/F	00:02.5844	151.169	1
7	14	Ferrucci, Santino	D/C/F	00:02.5845	151.163	11
8	8	Ericsson, Marcus	D/H/F	00:02.5875	150.988	9
9	6	Rosenqvist, Felix	D/C/F	00:02.5937	150.627	8
10	21	VeeKay, Rinus	D/C/F	00:02.5939	150.616	13
11	77	Ilott, Callum	D/C/F	00:02.5965	150.465	10
12	26	Herta, Colton	D/H/F	00:02.5967	150.453	8
13	5	O'Ward, Pato	D/C/F	00:02.5979	150.384	5
14	27	Kirkwood, Kyle	D/H/F	00:02.5994	150.297	7
15	12	Power, Will	D/C/F	00:02.6086	149.767	1
16	28	Grosjean, Romain	D/H/F	00:02.6126	149.538	8
17	45	Lundgaard, Christian	D/H/F	00:02.6140	149.457	11
18	78	Canapino, Agustin (R)	D/C/F	00:02.6152	149.389	14
19	20	Hunter-Reay, Ryan	D/C/F	00:02.6183	149.212	10
20	51	Robb, Sting Ray (R)	D/H/F	00:02.6218	149.013	12
21	55	Pedersen, Benjamin (R)	D/C/F	00:02.6259	148.780	11
22	30	Harvey, Jack	D/H/F	00:02.6427	147.834	11
23	60	Pagnaud, Simon	D/H/F	00:02.6504	147.405	11
24	15	Rahal, Graham	D/H/F	00:02.6580	146.983	11
25	06	Castroneves, Helio	D/H/F	00:02.6711	146.263	9
26	06	Castroneves, Helio	D/H/F	00:02.6711	146.263	6
27	29	DeFrancesco, Devlin	D/H/F	00:02.6842	145.549	10
28	9	Dixon, Scott	D/H/F	00:02.7075	144.296	2

(C)hassis: D=Dallara | (E)ngine: C=Chevy, H=Honda | (T)ire: F=Firestone

Event: Sonsio Grand Prix at Road America**Round 8****Track: Road America****4.014 mile(s)****Report: Top Section Times Report****NTT INDYCAR SERIES****Session: Practice 2****June 17, 2023****Section: I15C to I15****Length: 0.081250 mile(s)**

Rank	Car	Driver	C/E/T	Time	Speed	Lap
1	14	Ferrucci, Santino	D/C/F	00:01.8687	156.526	5
2	7	Rossi, Alexander	D/C/F	00:01.8692	156.484	11
3	5	O'Ward, Pato	D/C/F	00:01.8762	155.900	6
4	60	Pagenaud, Simon	D/H/F	00:01.8764	155.884	13
5	26	Herta, Colton	D/H/F	00:01.8787	155.693	8
6	30	Harvey, Jack	D/H/F	00:01.8789	155.676	11
7	3	McLaughlin, Scott	D/C/F	00:01.8791	155.660	13
8	21	VeeKay, Rinus	D/C/F	00:01.8808	155.519	13
9	8	Ericsson, Marcus	D/H/F	00:01.8814	155.469	11
10	27	Kirkwood, Kyle	D/H/F	00:01.8817	155.445	7
11	77	Ilott, Callum	D/C/F	00:01.8833	155.312	7
12	18	Malukas, David	D/H/F	00:01.8836	155.288	2
13	6	Rosenqvist, Felix	D/C/F	00:01.8875	154.967	8
14	20	Hunter-Reay, Ryan	D/C/F	00:01.8897	154.786	10
15	45	Lundgaard, Christian	D/H/F	00:01.8897	154.786	7
16	11	Armstrong, Marcus (R)	D/H/F	00:01.8905	154.721	10
17	15	Rahal, Graham	D/H/F	00:01.8908	154.696	11
18	78	Canapino, Agustin (R)	D/C/F	00:01.8911	154.672	14
19	2	Newgarden, Josef	D/C/F	00:01.8915	154.639	9
20	06	Castroneves, Helio	D/H/F	00:01.8920	154.598	10
21	55	Pedersen, Benjamin (R)	D/C/F	00:01.8928	154.533	1
22	29	DeFrancesco, Devlin	D/H/F	00:01.8929	154.525	10
23	9	Dixon, Scott	D/H/F	00:01.8931	154.508	3
24	51	Robb, Sting Ray (R)	D/H/F	00:01.8954	154.321	1
25	12	Power, Will	D/C/F	00:01.8957	154.297	5
26	28	Grosjean, Romain	D/H/F	00:01.8991	154.020	5
27	10	Palou, Alex	D/H/F	00:01.9028	153.721	1

(C)hassis: D=Dallara | (E)ngine: C=Chevy, H=Honda | (T)ire: F=Firestone

Event: Sonsio Grand Prix at Road America**Round 8****Track: Road America****4.014 mile(s)****Report: Top Section Times Report****NTT INDYCAR SERIES****Session: Practice 2****June 17, 2023****Section: I15 to SF****Length: 0.186364 mile(s)**

Rank	Car	Driver	C/E/T	Time	Speed	Lap
1	7	Rossi, Alexander	D/C/F	00:03.9373	170.398	11
2	5	O'Ward, Pato	D/C/F	00:03.9398	170.290	6
3	26	Herta, Colton	D/H/F	00:03.9457	170.036	8
4	14	Ferrucci, Santino	D/C/F	00:03.9528	169.730	5
5	3	McLaughlin, Scott	D/C/F	00:03.9577	169.520	13
6	30	Harvey, Jack	D/H/F	00:03.9580	169.507	11
7	60	Pagnaud, Simon	D/H/F	00:03.9592	169.456	13
8	27	Kirkwood, Kyle	D/H/F	00:03.9596	169.439	7
9	8	Ericsson, Marcus	D/H/F	00:03.9611	169.374	11
10	21	VeeKay, Rinus	D/C/F	00:03.9647	169.221	14
11	20	Hunter-Reay, Ryan	D/C/F	00:03.9658	169.174	10
12	77	Ilott, Callum	D/C/F	00:03.9727	168.880	7
13	6	Rosenqvist, Felix	D/C/F	00:03.9740	168.825	8
14	06	Castroneves, Helio	D/H/F	00:03.9775	168.676	10
15	29	DeFrancesco, Devlin	D/H/F	00:03.9793	168.600	10
16	18	Malukas, David	D/H/F	00:03.9798	168.579	2
17	78	Canapino, Agustin (R)	D/C/F	00:03.9828	168.452	15
18	15	Rahal, Graham	D/H/F	00:03.9839	168.405	11
19	2	Newgarden, Josef	D/C/F	00:03.9862	168.308	9
20	12	Power, Will	D/C/F	00:03.9874	168.257	5
21	45	Lundgaard, Christian	D/H/F	00:03.9888	168.198	6
22	55	Pedersen, Benjamin (R)	D/C/F	00:03.9896	168.165	1
23	11	Armstrong, Marcus (R)	D/H/F	00:03.9908	168.114	10
24	28	Grosjean, Romain	D/H/F	00:03.9911	168.101	12
25	9	Dixon, Scott	D/H/F	00:03.9929	168.026	3
26	51	Robb, Sting Ray (R)	D/H/F	00:04.0006	167.702	11
27	10	Palou, Alex	D/H/F	00:04.0208	166.860	1

(C)hassis: D=Dallara | (E)ngine: C=Chevy, H=Honda | (T)ire: F=Firestone

Event: Sonsio Grand Prix at Road America**Round 8****Track: Road America****4.014 mile(s)****Report: Top Section Times Report****NTT INDYCAR SERIES****Session: Practice 2****June 17, 2023****Section: SF to I1****Length: 0.276515 mile(s)**

Rank	Car	Driver	C/E/T	Time	Speed	Lap
1	26	Herta, Colton	D/H/F	00:05.3538	185.934	8
2	5	O'Ward, Pato	D/C/F	00:05.3580	185.788	6
3	7	Rossi, Alexander	D/C/F	00:05.3677	185.453	11
4	14	Ferrucci, Santino	D/C/F	00:05.3858	184.829	4
5	3	McLaughlin, Scott	D/C/F	00:05.3965	184.463	13
6	8	Ericsson, Marcus	D/H/F	00:05.3978	184.419	11
7	27	Kirkwood, Kyle	D/H/F	00:05.3994	184.364	7
8	30	Harvey, Jack	D/H/F	00:05.4000	184.343	11
9	60	Pagenaud, Simon	D/H/F	00:05.4016	184.289	13
10	12	Power, Will	D/C/F	00:05.4043	184.197	4
11	21	VeeKay, Rinus	D/C/F	00:05.4055	184.156	13
12	6	Rosenqvist, Felix	D/C/F	00:05.4118	183.941	5
13	20	Hunter-Reay, Ryan	D/C/F	00:05.4123	183.924	10
14	29	DeFrancesco, Devlin	D/H/F	00:05.4169	183.768	8
15	55	Pedersen, Benjamin (R)	D/C/F	00:05.4185	183.714	14
16	06	Castroneves, Helio	D/H/F	00:05.4215	183.612	10
17	77	Ilott, Callum	D/C/F	00:05.4251	183.491	7
18	78	Canapino, Agustin (R)	D/C/F	00:05.4270	183.426	15
19	45	Lundgaard, Christian	D/H/F	00:05.4296	183.338	7
20	2	Newgarden, Josef	D/C/F	00:05.4296	183.338	9
21	15	Rahal, Graham	D/H/F	00:05.4335	183.207	11
22	28	Grosjean, Romain	D/H/F	00:05.4369	183.092	12
23	51	Robb, Sting Ray (R)	D/H/F	00:05.4412	182.948	12
24	11	Armstrong, Marcus (R)	D/H/F	00:05.4457	182.796	11
25	18	Malukas, David	D/H/F	00:05.4488	182.692	2
26	9	Dixon, Scott	D/H/F	00:05.4849	181.490	3
27	10	Palou, Alex	D/H/F	00:05.5055	180.811	1

(C)hassis: D=Dallara | (E)ngine: C=Chevy, H=Honda | (T)ire: F=Firestone

Event: Sonsio Grand Prix at Road America**Round 8****Track: Road America****4.014 mile(s)****Report: Top Section Times Report****NTT INDYCAR SERIES****Session: Practice 2****June 17, 2023****Section: I3 to I4****Length: 0.449053 mile(s)**

Rank	Car	Driver	C/E/T	Time	Speed	Lap
1	26	Herta, Colton	D/H/F	00:11.3869	141.969	8
2	14	Ferrucci, Santino	D/C/F	00:11.4171	141.594	5
3	18	Malukas, David	D/H/F	00:11.4242	141.506	5
4	45	Lundgaard, Christian	D/H/F	00:11.4650	141.002	9
5	60	Pagenaud, Simon	D/H/F	00:11.4791	140.829	12
6	15	Rahal, Graham	D/H/F	00:11.4804	140.813	8
7	06	Castroneves, Helio	D/H/F	00:11.4831	140.780	6
8	6	Rosenqvist, Felix	D/C/F	00:11.4843	140.765	8
9	5	O'Ward, Pato	D/C/F	00:11.4876	140.725	5
10	21	VeeKay, Rinus	D/C/F	00:11.4939	140.648	5
11	11	Armstrong, Marcus (R)	D/H/F	00:11.5227	140.296	10
12	7	Rossi, Alexander	D/C/F	00:11.5229	140.294	11
13	77	Ilott, Callum	D/C/F	00:11.5376	140.115	11
14	51	Robb, Sting Ray (R)	D/H/F	00:11.5383	140.107	12
15	3	McLaughlin, Scott	D/C/F	00:11.5409	140.075	8
16	27	Kirkwood, Kyle	D/H/F	00:11.5450	140.025	7
17	29	DeFrancesco, Devlin	D/H/F	00:11.5497	139.968	8
18	2	Newgarden, Josef	D/C/F	00:11.5525	139.934	8
19	20	Hunter-Reay, Ryan	D/C/F	00:11.5597	139.847	10
20	30	Harvey, Jack	D/H/F	00:11.5757	139.654	8
21	55	Pedersen, Benjamin (R)	D/C/F	00:11.5761	139.649	12
22	28	Grosjean, Romain	D/H/F	00:11.5973	139.394	11
23	10	Palou, Alex	D/H/F	00:11.6028	139.328	1
24	8	Ericsson, Marcus	D/H/F	00:11.6127	139.209	2
25	9	Dixon, Scott	D/H/F	00:11.6925	138.259	3
26	78	Canapino, Agustin (R)	D/C/F	00:11.6940	138.241	5
27	12	Power, Will	D/C/F	00:11.8217	136.748	2

(C)hassis: D=Dallara | (E)ngine: C=Chevy, H=Honda | (T)ire: F=Firestone

Event: Sonsio Grand Prix at Road America**Round 8****Track: Road America****4.014 mile(s)****Report: Top Section Times Report****NTT INDYCAR SERIES****Session: Practice 2****June 17, 2023****Section: I4 to I5****Length: 0.313068 mile(s)**

Rank	Car	Driver	C/E/T	Time	Speed	Lap
1	26	Herta, Colton	D/H/F	00:06.8382	164.816	10
2	7	Rossi, Alexander	D/C/F	00:06.8436	164.686	2
3	06	Castroneves, Helio	D/H/F	00:06.8479	164.583	6
4	5	O'Ward, Pato	D/C/F	00:06.8495	164.544	2
5	3	McLaughlin, Scott	D/C/F	00:06.8496	164.542	7
6	6	Rosenqvist, Felix	D/C/F	00:06.8546	164.422	9
7	30	Harvey, Jack	D/H/F	00:06.8585	164.328	12
8	28	Grosjean, Romain	D/H/F	00:06.8714	164.020	12
9	20	Hunter-Reay, Ryan	D/C/F	00:06.8714	164.020	4
10	55	Pedersen, Benjamin (R)	D/C/F	00:06.8748	163.939	12
11	8	Ericsson, Marcus	D/H/F	00:06.8775	163.874	11
12	77	Ilott, Callum	D/C/F	00:06.8870	163.648	3
13	60	Pagnaud, Simon	D/H/F	00:06.9059	163.200	11
14	45	Lundgaard, Christian	D/H/F	00:06.9166	162.948	11
15	15	Rahal, Graham	D/H/F	00:06.9221	162.818	14
16	18	Malukas, David	D/H/F	00:06.9266	162.713	5
17	27	Kirkwood, Kyle	D/H/F	00:06.9284	162.670	7
18	29	DeFrancesco, Devlin	D/H/F	00:06.9337	162.546	1
19	11	Armstrong, Marcus (R)	D/H/F	00:06.9450	162.282	13
20	10	Palou, Alex	D/H/F	00:06.9480	162.211	1
21	21	VeeKay, Rinus	D/C/F	00:06.9508	162.146	2
22	78	Canapino, Agustin (R)	D/C/F	00:06.9552	162.044	2
23	51	Robb, Sting Ray (R)	D/H/F	00:06.9662	161.788	10
24	2	Newgarden, Josef	D/C/F	00:06.9743	161.600	8
25	12	Power, Will	D/C/F	00:06.9756	161.570	5
26	9	Dixon, Scott	D/H/F	00:06.9987	161.036	3
27	14	Ferrucci, Santino	D/C/F	00:07.0001	161.004	8

(C)hassis: D=Dallara | (E)ngine: C=Chevy, H=Honda | (T)ire: F=Firestone

Event: Sonsio Grand Prix at Road America**Round 8****Track: Road America****4.014 mile(s)****Report: Top Section Times Report****NTT INDYCAR SERIES****Session: Practice 2****June 17, 2023****Section: I11 to I12****Length: 0.439394 mile(s)**

Rank	Car	Driver	C/E/T	Time	Speed	Lap
1	7	Rossi, Alexander	D/C/F	00:08.5578	184.839	11
2	55	Pedersen, Benjamin (R)	D/C/F	00:08.5584	184.826	8
3	26	Herta, Colton	D/H/F	00:08.5652	184.680	8
4	14	Ferrucci, Santino	D/C/F	00:08.5664	184.654	8
5	3	McLaughlin, Scott	D/C/F	00:08.5735	184.501	8
6	5	O'Ward, Pato	D/C/F	00:08.5958	184.022	6
7	15	Rahal, Graham	D/H/F	00:08.6084	183.753	8
8	8	Ericsson, Marcus	D/H/F	00:08.6126	183.663	9
9	29	DeFrancesco, Devlin	D/H/F	00:08.6131	183.653	8
10	6	Rosenqvist, Felix	D/C/F	00:08.6207	183.491	8
11	20	Hunter-Reay, Ryan	D/C/F	00:08.6244	183.412	7
12	21	VeeKay, Rinus	D/C/F	00:08.6253	183.393	8
13	27	Kirkwood, Kyle	D/H/F	00:08.6297	183.299	7
14	78	Canapino, Agustin (R)	D/C/F	00:08.6308	183.276	15
15	77	Ilott, Callum	D/C/F	00:08.6361	183.163	4
16	06	Castroneves, Helio	D/H/F	00:08.6381	183.121	6
17	2	Newgarden, Josef	D/C/F	00:08.6393	183.096	8
18	18	Malukas, David	D/H/F	00:08.6428	183.021	8
19	30	Harvey, Jack	D/H/F	00:08.6453	182.969	11
20	11	Armstrong, Marcus (R)	D/H/F	00:08.6459	182.956	12
21	60	Pagnaud, Simon	D/H/F	00:08.6478	182.916	13
22	12	Power, Will	D/C/F	00:08.6623	182.609	1
23	51	Robb, Sting Ray (R)	D/H/F	00:08.6636	182.582	11
24	45	Lundgaard, Christian	D/H/F	00:08.6828	182.178	11
25	28	Grosjean, Romain	D/H/F	00:08.6937	181.950	1
26	10	Palou, Alex	D/H/F	00:08.7074	181.664	1
27	9	Dixon, Scott	D/H/F	00:08.7992	179.768	2

(C)hassis: D=Dallara | (E)ngine: C=Chevy, H=Honda | (T)ire: F=Firestone

Event: Sonsio Grand Prix at Road America**Round 8****Track: Road America****4.014 mile(s)****Report: Top Section Times Report****NTT INDYCAR SERIES****Session: Practice 2****June 17, 2023****Section: I13 to I14****Length: 0.172727 mile(s)**

Rank	Car	Driver	C/E/T	Time	Speed	Lap
1	10	Palou, Alex	D/H/F	00:04.1296	150.576	1
2	11	Armstrong, Marcus (R)	D/H/F	00:04.1361	150.339	12
3	2	Newgarden, Josef	D/C/F	00:04.1491	149.868	11
4	27	Kirkwood, Kyle	D/H/F	00:04.1491	149.868	7
5	5	O'Ward, Pato	D/C/F	00:04.1629	149.371	7
6	6	Rosenqvist, Felix	D/C/F	00:04.1656	149.275	8
7	20	Hunter-Reay, Ryan	D/C/F	00:04.1669	149.228	10
8	28	Grosjean, Romain	D/H/F	00:04.1685	149.171	8
9	21	VeeKay, Rinus	D/C/F	00:04.1732	149.003	13
10	7	Rossi, Alexander	D/C/F	00:04.1757	148.914	10
11	77	Ilott, Callum	D/C/F	00:04.2006	148.031	10
12	3	McLaughlin, Scott	D/C/F	00:04.2011	148.013	7
13	18	Malukas, David	D/H/F	00:04.2048	147.883	1
14	55	Pedersen, Benjamin (R)	D/C/F	00:04.2055	147.858	11
15	45	Lundgaard, Christian	D/H/F	00:04.2083	147.760	10
16	12	Power, Will	D/C/F	00:04.2166	147.469	1
17	26	Herta, Colton	D/H/F	00:04.2183	147.410	10
18	14	Ferrucci, Santino	D/C/F	00:04.2263	147.131	1
19	78	Canapino, Agustin (R)	D/C/F	00:04.2301	146.998	14
20	30	Harvey, Jack	D/H/F	00:04.2324	146.919	11
21	8	Ericsson, Marcus	D/H/F	00:04.2331	146.894	9
22	60	Pagenaud, Simon	D/H/F	00:04.2492	146.338	11
23	51	Robb, Sting Ray (R)	D/H/F	00:04.2665	145.744	11
24	15	Rahal, Graham	D/H/F	00:04.2870	145.047	10
25	29	DeFrancesco, Devlin	D/H/F	00:04.2880	145.014	10
26	06	Castroneves, Helio	D/H/F	00:04.2903	144.936	6
27	9	Dixon, Scott	D/H/F	00:04.3266	143.720	2

(C)hassis: D=Dallara | (E)ngine: C=Chevy, H=Honda | (T)ire: F=Firestone

Event: Sonsio Grand Prix at Road America**Round 8****Track: Road America****4.014 mile(s)****Report: Top Section Times Report****NTT INDYCAR SERIES****Session: Practice 2****June 17, 2023****Section: I14 to I15****Length: 0.282765 mile(s)**

Rank	Car	Driver	C/E/T	Time	Speed	Lap
1	21	VeeKay, Rinus	D/C/F	00:07.8479	129.710	13
2	26	Herta, Colton	D/H/F	00:07.8728	129.300	6
3	8	Ericsson, Marcus	D/H/F	00:07.8746	129.271	5
4	14	Ferrucci, Santino	D/C/F	00:07.8841	129.115	5
5	18	Malukas, David	D/H/F	00:07.8871	129.066	8
6	5	O'Ward, Pato	D/C/F	00:07.9033	128.801	6
7	7	Rossi, Alexander	D/C/F	00:07.9065	128.749	11
8	27	Kirkwood, Kyle	D/H/F	00:07.9069	128.743	7
9	3	McLaughlin, Scott	D/C/F	00:07.9075	128.733	7
10	45	Lundgaard, Christian	D/H/F	00:07.9088	128.712	9
11	6	Rosenqvist, Felix	D/C/F	00:07.9140	128.627	8
12	11	Armstrong, Marcus (R)	D/H/F	00:07.9201	128.528	10
13	55	Pedersen, Benjamin (R)	D/C/F	00:07.9214	128.507	5
14	2	Newgarden, Josef	D/C/F	00:07.9296	128.374	9
15	77	Ilott, Callum	D/C/F	00:07.9464	128.103	7
16	30	Harvey, Jack	D/H/F	00:07.9533	127.991	11
17	29	DeFrancesco, Devlin	D/H/F	00:07.9570	127.932	10
18	06	Castroneves, Helio	D/H/F	00:07.9718	127.694	6
19	20	Hunter-Reay, Ryan	D/C/F	00:07.9825	127.523	10
20	15	Rahal, Graham	D/H/F	00:07.9869	127.453	11
21	60	Pagnaud, Simon	D/H/F	00:07.9966	127.298	13
22	28	Grosjean, Romain	D/H/F	00:08.0110	127.070	12
23	51	Robb, Sting Ray (R)	D/H/F	00:08.0133	127.033	12
24	10	Palou, Alex	D/H/F	00:08.0181	126.957	1
25	78	Canapino, Agustin (R)	D/C/F	00:08.0288	126.788	15
26	9	Dixon, Scott	D/H/F	00:08.0520	126.423	2
27	12	Power, Will	D/C/F	00:08.1665	124.650	5

(C)hassis: D=Dallara | (E)ngine: C=Chevy, H=Honda | (T)ire: F=Firestone

Event: Sonsio Grand Prix at Road America**Round 8****Track: Road America****4.014 mile(s)****Report: Top Section Times Report****NTT INDYCAR SERIES****Session: Practice 2****June 17, 2023****Section: I4AT to I4A****Length: 0.022727 mile(s)**

Rank	Car	Driver	C/E/T	Time	Speed	Lap
1	5	O'Ward, Pato	D/C/F	00:00.4365	187.441	2
2	26	Herta, Colton	D/H/F	00:00.4370	187.227	8
3	7	Rossi, Alexander	D/C/F	00:00.4380	186.800	1
4	14	Ferrucci, Santino	D/C/F	00:00.4388	186.459	3
5	60	Pagenaud, Simon	D/H/F	00:00.4389	186.416	2
6	21	VeeKay, Rinus	D/C/F	00:00.4394	186.204	2
7	27	Kirkwood, Kyle	D/H/F	00:00.4397	186.077	7
8	3	McLaughlin, Scott	D/C/F	00:00.4405	185.739	13
9	6	Rosenqvist, Felix	D/C/F	00:00.4406	185.697	7
10	20	Hunter-Reay, Ryan	D/C/F	00:00.4407	185.655	3
11	55	Pedersen, Benjamin (R)	D/C/F	00:00.4412	185.445	1
12	77	Illott, Callum	D/C/F	00:00.4417	185.235	0
13	30	Harvey, Jack	D/H/F	00:00.4418	185.193	11
14	29	DeFrancesco, Devlin	D/H/F	00:00.4419	185.151	7
15	8	Ericsson, Marcus	D/H/F	00:00.4419	185.151	8
16	06	Castroneves, Helio	D/H/F	00:00.4423	184.983	10
17	78	Canapino, Agustin (R)	D/C/F	00:00.4426	184.858	13
18	12	Power, Will	D/C/F	00:00.4427	184.816	4
19	15	Rahal, Graham	D/H/F	00:00.4430	184.691	4
20	45	Lundgaard, Christian	D/H/F	00:00.4432	184.608	6
21	18	Malukas, David	D/H/F	00:00.4435	184.483	1
22	2	Newgarden, Josef	D/C/F	00:00.4439	184.317	8
23	11	Armstrong, Marcus (R)	D/H/F	00:00.4440	184.275	13
24	28	Grosjean, Romain	D/H/F	00:00.4447	183.985	12
25	51	Robb, Sting Ray (R)	D/H/F	00:00.4447	183.985	1
26	10	Palou, Alex	D/H/F	00:00.4456	183.614	1
27	9	Dixon, Scott	D/H/F	00:00.4471	182.997	2

(C)hassis: D=Dallara | (E)ngine: C=Chevy, H=Honda | (T)ire: F=Firestone

Event: Sonsio Grand Prix at Road America**Round 8****Track: Road America****4.014 mile(s)****Report: Top Section Times Report****NTT INDYCAR SERIES****Session: Practice 2****June 17, 2023****Section: I12T to I12****Length: 0.022727 mile(s)**

Rank	Car	Driver	C/E/T	Time	Speed	Lap
1	5	O'Ward, Pato	D/C/F	00:00.4312	189.745	5
2	7	Rossi, Alexander	D/C/F	00:00.4322	189.306	9
3	6	Rosenqvist, Felix	D/C/F	00:00.4331	188.913	8
4	78	Canapino, Agustin (R)	D/C/F	00:00.4336	188.695	15
5	77	Ilott, Callum	D/C/F	00:00.4337	188.652	1
6	14	Ferrucci, Santino	D/C/F	00:00.4338	188.608	8
7	26	Herta, Colton	D/H/F	00:00.4349	188.131	10
8	30	Harvey, Jack	D/H/F	00:00.4353	187.958	11
9	8	Ericsson, Marcus	D/H/F	00:00.4353	187.958	9
10	18	Malukas, David	D/H/F	00:00.4354	187.915	8
11	29	DeFrancesco, Devlin	D/H/F	00:00.4354	187.915	10
12	55	Pedersen, Benjamin (R)	D/C/F	00:00.4356	187.829	14
13	15	Rahal, Graham	D/H/F	00:00.4363	187.527	11
14	3	McLaughlin, Scott	D/C/F	00:00.4366	187.398	8
15	20	Hunter-Reay, Ryan	D/C/F	00:00.4372	187.141	11
16	11	Armstrong, Marcus (R)	D/H/F	00:00.4373	187.099	12
17	2	Newgarden, Josef	D/C/F	00:00.4374	187.056	8
18	12	Power, Will	D/C/F	00:00.4375	187.013	1
19	51	Robb, Sting Ray (R)	D/H/F	00:00.4377	186.928	11
20	27	Kirkwood, Kyle	D/H/F	00:00.4380	186.800	6
21	45	Lundgaard, Christian	D/H/F	00:00.4384	186.629	11
22	60	Pagnaud, Simon	D/H/F	00:00.4384	186.629	11
23	28	Grosjean, Romain	D/H/F	00:00.4390	186.374	8
24	06	Castroneves, Helio	D/H/F	00:00.4390	186.374	9
25	21	VeeKay, Rinus	D/C/F	00:00.4406	185.697	8
26	10	Palou, Alex	D/H/F	00:00.4415	185.319	1
27	9	Dixon, Scott	D/H/F	00:00.4421	185.067	3

(C)hassis: D=Dallara | (E)ngine: C=Chevy, H=Honda | (T)ire: F=Firestone

Event: Sonsio Grand Prix at Road America**Round 8****Track: Road America****4.014 mile(s)****Report: Top Section Times Report****NTT INDYCAR SERIES****Session: Practice 2****June 17, 2023****Section: I11 to SF****Length: 1.362689 mile(s)**

Rank	Car	Driver	C/E/T	Time	Speed	Lap
1	5	O'Ward, Pato	D/C/F	00:33.0770	148.311	5
2	6	Rosenqvist, Felix	D/C/F	00:33.2153	147.693	8
3	2	Newgarden, Josef	D/C/F	00:33.2291	147.632	8
4	26	Herta, Colton	D/H/F	00:33.2452	147.561	10
5	21	VeeKay, Rinus	D/C/F	00:33.2494	147.542	13
6	27	Kirkwood, Kyle	D/H/F	00:33.2862	147.379	6
7	7	Rossi, Alexander	D/C/F	00:33.3161	147.247	9
8	14	Ferrucci, Santino	D/C/F	00:33.3185	147.236	1
9	3	McLaughlin, Scott	D/C/F	00:33.3359	147.159	8
10	60	Pagnaud, Simon	D/H/F	00:33.4062	146.849	12
11	77	Ilott, Callum	D/C/F	00:33.4102	146.832	10
12	11	Armstrong, Marcus (R)	D/H/F	00:33.4294	146.748	12
13	51	Robb, Sting Ray (R)	D/H/F	00:33.4488	146.662	11
14	45	Lundgaard, Christian	D/H/F	00:33.4639	146.596	9
15	30	Harvey, Jack	D/H/F	00:33.5002	146.437	11
16	55	Pedersen, Benjamin (R)	D/C/F	00:33.5120	146.386	11
17	18	Malukas, David	D/H/F	00:33.5334	146.292	11
18	20	Hunter-Reay, Ryan	D/C/F	00:33.5492	146.224	11
19	06	Castroneves, Helio	D/H/F	00:33.5536	146.204	9
20	78	Canapino, Agustin (R)	D/C/F	00:33.5540	146.203	14
21	29	DeFrancesco, Devlin	D/H/F	00:33.6098	145.960	10
22	8	Ericsson, Marcus	D/H/F	00:33.6283	145.880	10
23	28	Grosjean, Romain	D/H/F	00:33.6488	145.791	11
24	15	Rahal, Graham	D/H/F	00:33.7956	145.157	13
25	12	Power, Will	D/C/F	00:34.0059	144.260	4
26	9	Dixon, Scott	D/H/F	00:34.0135	144.227	2
27	10	Palou, Alex	D/H/F	00:34.9546	140.344	0

(C)hassis: D=Dallara | (E)ngine: C=Chevy, H=Honda | (T)ire: F=Firestone

