

Event: GoPro Grand Prix of Sonoma
Track: Sonoma Raceway
Report: Section Data Report
Session: Qualifications - Round 1 / Group 1

Round 15
2.385 mile(s)

IZOD INDYCAR Series
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Section Data for Car 12 - Power, Will

Lap	T/S	SF to I1	I9 to SF	I1 to I2	I2 to I3	I3 to I4	I4 to I5	I5 to I6	I6 to I7	I7 to I8	I8 to I9	Lap	PI to PO	PO to SF	SF to PI
1	T	1.4893	9.1157	7.0959	7.8587	11.4643	9.7710	11.7522	5.5361	10.3440	6.8214	81.2486		85.1971	
	S	145.584	87.811	122.029	108.189	105.743	111.997	89.983	140.893	88.918	115.545	105.676		98.227	
2	T	1.4839	8.6614	7.0875	7.7969	11.3332	9.3662	11.7587	5.4698	9.8159	7.1295	79.9030			71.8229
	S	146.114	92.416	122.174	109.047	106.966	116.837	89.933	142.601	93.702	110.552	107.455			109.569
3	T				8.2911	11.6541	9.3549	11.6714	5.4963	9.6769		210.8644	136.8645	81.7473	
	S				102.547	104.021	116.978	90.606	141.914	95.048		40.718	9.806	102.372	
4	T	1.4770	8.5994	6.8461	7.5311	11.0110	9.0835	11.5714	5.3827	9.6423	6.8588	78.0033			70.6450
	S	146.796	93.083	126.482	112.895	110.097	120.473	91.389	144.909	95.389	114.915	110.072			111.396

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Section Data for Car 14 - Sato, Takuma

Lap	T/S	SF to I1	I9 to SF	I1 to I2	I2 to I3	I3 to I4	I4 to I5	I5 to I6	I6 to I7	I7 to I8	I8 to I9	Lap	PI to PO	PO to SF	SF to PI
1	T	1.5080	9.4795	7.5808	8.3346	11.9361	9.7715	12.4840	5.7070	10.2825	7.1763	84.2603		94.1288	76.5824
	S	143.779	84.441	114.224	102.012	101.564	111.991	84.708	136.674	89.450	109.831	101.899		88.906	102.759
2	T				8.8508	12.3724	9.9993	12.5421	5.4520	10.1261		197.2711	118.6536	85.1986	
	S				96.062	97.982	109.439	84.316	143.067	90.832		43.524	11.312	98.225	
3	T	1.4798	8.7403	7.0651	7.7325	11.1687	9.1606	11.7164	5.3330	9.8131	6.8187	79.0282			
	S	146.519	91.582	122.561	109.955	108.542	119.459	90.258	146.259	93.729	115.591	108.645			
4	T	1.4661	8.6471	6.9834	7.7512	11.2430	9.1521	11.7486	5.3510	9.8005	6.7734	78.9164			
	S	147.888	92.569	123.995	109.690	107.825	119.570	90.011	145.767	93.850	116.364	108.799			
5	T	1.4805	9.3085	7.1897	7.9506	11.5366	9.3554	12.9302	5.7904	10.6323	6.5639	82.7381			75.8621
	S	146.449	85.992	120.437	106.939	105.081	116.972	81.785	134.706	86.507	120.078	103.773			103.735

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Section Data for Car 15 - Rahal, Graham

Lap	T/S	SF to I1	I9 to SF	I1 to I2	I2 to I3	I3 to I4	I4 to I5	I5 to I6	I6 to I7	I7 to I8	I8 to I9	Lap	PI to PO	PO to SF	SF to PI
1	T	1.4883	9.1200	7.0365	7.9580	11.4950	9.8467	11.9593	5.4436	9.9819	6.8248	81.1541		98.6735	
	S	145.682	87.769	123.060	106.839	105.461	111.136	88.425	143.288	92.144	115.488	105.799		84.811	
2	T	1.4831	8.9795	6.9723	7.9538	11.4677	9.4576	11.9255	5.4376	10.0131	6.7834	80.4736			71.9335
	S	146.193	89.142	124.193	106.896	105.712	115.708	88.676	143.446	91.857	116.193	106.693			109.400
3	T				9.0478	12.9784	9.7568	14.0545	5.5601	9.8625		117.5263	39.5672	86.2821	
	S				93.971	93.407	112.160	75.243	140.285	93.260		73.056	33.921	96.992	
4	T	1.4883	8.8074	6.9165	7.6799	11.2047	9.1697	11.6352	5.3601	9.7323	6.7384	78.7325			
	S	145.682	90.884	125.195	110.708	108.193	119.341	90.888	145.520	94.507	116.969	109.053			
5	T	1.4863	8.7355	6.8316	7.6212	11.1936	9.2591	11.7229	5.4168	9.8370	6.8314	78.9354			
	S	145.878	91.632	126.751	111.561	108.301	118.188	90.208	143.996	93.501	115.376	108.772			
6	T	1.5050	11.0396	7.6653	8.3700	12.1170	9.9569	12.1997	5.9103	10.5407	6.6566	85.9611			76.9880
	S	144.065	72.508	112.965	101.580	100.047	109.906	86.682	131.973	87.259	118.406	99.882			102.218

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Section Data for Car 16 - Jakes, James

Lap	T/S	SF to I1	I9 to SF	I1 to I2	I2 to I3	I3 to I4	I4 to I5	I5 to I6	I6 to I7	I7 to I8	I8 to I9	Lap	PI to PO	PO to SF	SF to PI
1	T	1.4928	9.0044	7.1492	7.8904	11.5428	9.6027	11.8444	5.4512	10.0337	6.8721	80.8837		96.0453	
	S	145.243	88.896	121.120	107.755	105.024	113.959	89.283	143.088	91.668	114.693	106.152		87.132	
2	T	1.4837	8.7304	7.0566	7.8289	11.4879	9.3373	11.7142	5.4102	10.1009	7.0500	80.2001			72.3110
	S	146.133	91.686	122.709	108.601	105.526	117.199	90.275	144.172	91.058	111.799	107.057			108.829
3	T				9.0915	12.5290	9.8368	12.8696	5.5164	10.5834		161.4740	82.3773	86.8088	
	S				93.519	96.757	111.247	82.170	141.397	86.907		53.173	16.293	96.403	
4	T	1.4838	8.6005	6.9305	7.7635	11.3679	9.1709	11.7774	5.4121	9.8445	7.0029	79.3540			
	S	146.124	93.071	124.942	109.516	106.640	119.325	89.791	144.122	93.430	112.551	108.199			
5	T	1.4870	8.6315	7.0258	7.6498	11.2754	9.1688	11.6943	5.4002	9.8819	6.9416	79.1563			
	S	145.809	92.736	123.247	111.144	107.515	119.352	90.429	144.439	93.077	113.545	108.469			
6	T	1.4987	8.7350	6.9512	7.5602	11.3405	9.1780	11.7604	5.4243	9.8107	6.9164	79.1754			72.8438
	S	144.671	91.638	124.570	112.461	106.898	119.233	89.920	143.797	93.752	113.958	108.443			108.033

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Section Data for Car 18 - Davison, James (R)

Lap	T/S	SF to I1	I9 to SF	I1 to I2	I2 to I3	I3 to I4	I4 to I5	I5 to I6	I6 to I7	I7 to I8	I8 to I9	Lap	PI to PO	PO to SF	SF to PI
1	T	2.1469	11.5070	8.8580	8.5841	12.1557	10.3634	12.6441	5.9617	10.1327	6.4517	88.8053		104.7217	
	S	100.991	69.562	97.754	99.047	99.729	105.595	83.636	130.835	90.773	122.167	96.683		79.913	
2	T	1.4958	8.8124	7.1722	7.7996	11.4774	9.4194	11.8456	5.4669	9.8250	7.0042	80.3185			72.1162
	S	144.951	90.833	120.731	109.009	105.623	116.177	89.274	142.677	93.616	112.530	106.899			109.123
3	T				8.8876	12.2598	9.8968	12.3044	5.7817	9.9805		117.3635	39.9551	85.5016	
	S				95.664	98.882	110.573	85.945	134.908	92.157		73.157	33.592	97.877	
4	T	1.4990	8.7864	7.1129	7.7310	11.3624	9.1533	11.8313	5.4164	9.7147	6.9211	79.5285			71.6540
	S	144.642	91.102	121.738	109.976	106.692	119.554	89.382	144.007	94.678	113.881	107.961			109.827

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Section Data for Car 19 - Wilson, Justin

Lap	T/S	SF to I1	I9 to SF	I1 to I2	I2 to I3	I3 to I4	I4 to I5	I5 to I6	I6 to I7	I7 to I8	I8 to I9	Lap	PI to PO	PO to SF	SF to PI
1	T	1.4950	9.1803	7.2158	8.0072	11.8212	9.6760	11.9965	5.5633	10.1584	6.8205	81.9342		85.8868	73.9452
	S	145.029	87.193	120.002	106.183	102.551	113.096	88.151	140.205	90.543	115.561	104.791		97.438	106.424
2	T				8.6626	12.3383	9.9491	13.4037	5.7723	10.0332		246.0614	166.9895	86.6240	
	S				98.149	98.253	109.992	78.896	135.128	91.673		34.894	8.037	96.609	
3	T	1.4830	8.6374	7.1205	7.6015	11.2951	9.2119	11.6546	5.3522	9.6610	6.9265	78.9437			
	S	146.202	92.673	121.608	111.850	107.327	118.794	90.737	145.734	95.205	113.792	108.761			
4	T	1.4789	8.6388	6.8916	7.5570	11.3075	9.2257	11.7104	5.3617	9.6211	6.9127	78.7054			
	S	146.608	92.658	125.647	112.509	107.210	118.616	90.304	145.476	95.600	114.019	109.090			
5	T	1.4840	8.7797	6.9520	7.5229	11.2852	9.2390	11.6967	5.3858	9.7431	6.9379	79.0263			72.0029
	S	146.104	91.171	124.555	113.019	107.421	118.446	90.410	144.825	94.402	113.605	108.647			109.295

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Section Data for Car 27 - Hinchcliffe, James

Lap	T/S	SF to I1	I9 to SF	I1 to I2	I2 to I3	I3 to I4	I4 to I5	I5 to I6	I6 to I7	I7 to I8	I8 to I9	Lap	PI to PO	PO to SF	SF to PI
1	T	1.5016	9.0261	7.3375	7.9359	11.4714	10.3691	12.2951	5.6389	10.1048	6.9894	82.6698		94.6425	
	S	144.391	88.682	118.011	107.137	105.678	105.536	86.010	138.325	91.023	112.768	103.859		88.424	
2	T	1.4883	9.3396	7.1935	7.9130	11.4942	9.4976	12.0141	5.5552	9.9391	6.7774	81.2120			72.7008
	S	145.682	85.705	120.374	107.447	105.468	115.220	88.022	140.409	92.541	116.296	105.723			108.246
3	T				9.7139	12.4555	10.5890	14.5360	7.1399	11.2453		149.6303	64.1628	93.5219	
	S				87.527	97.328	103.345	72.750	109.245	81.792		57.381	20.918	89.483	
4	T	1.4877	8.8848	6.9571	7.6084	11.1375	9.1902	11.7240	5.4036	10.9635	6.7754	80.1322			
	S	145.741	90.093	124.464	111.748	108.846	119.074	90.200	144.348	83.894	116.330	107.148			
5	T	1.5056	8.7701	7.0283	7.6818	11.2983	9.2354	11.7873	5.4420	9.7069	7.0415	79.4972			
	S	144.008	91.271	123.203	110.681	107.297	118.492	89.715	143.330	94.755	111.934	108.004			
6	T	1.4905	8.7225	6.8779	7.6306	11.2842	9.0720	11.6431	5.4107	9.7403	6.8535	78.7253			70.9957
	S	145.467	91.769	125.897	111.423	107.431	120.626	90.826	144.159	94.430	115.004	109.063			110.845

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Section Data for Car 3 - Castroneves, Helio

Lap	T/S	SF to I1	I9 to SF	I1 to I2	I2 to I3	I3 to I4	I4 to I5	I5 to I6	I6 to I7	I7 to I8	I8 to I9	Lap	PI to PO	PO to SF	SF to PI
1	T	1.4946	9.6958	7.1778	8.1996	11.6606	9.6659	11.8030	5.6965	9.9664	6.7535	82.1137		100.9511	73.5033
	S	145.068	82.557	120.637	103.691	103.963	113.214	89.596	136.926	92.287	116.707	104.562		82.898	107.064
2	T				9.4685	13.3793	11.5264	14.1031	5.5688	9.9625		247.1312	165.4040	89.6359	
	S				89.795	90.608	94.940	74.984	140.066	92.323		34.743	8.114	93.363	
3	T	1.4806	8.8099	6.9445	7.6765	11.1750	9.3267	11.4466	5.3934	9.6444	6.9377	78.8353			
	S	146.439	90.859	124.690	110.757	108.481	117.332	92.386	144.621	95.369	113.609	108.911			
4	T	1.4940	8.7642	6.9366	7.7049	11.2709	9.1694	11.5819	5.4220	9.6322	6.8134	78.7895			
	S	145.126	91.332	124.832	110.349	107.558	119.345	91.306	143.858	95.489	115.681	108.974			
5	T	1.4808	8.7674	6.8561	7.7226	11.3137	9.1850	11.6336	5.3863	9.7098	6.9161	78.9714			71.4298
	S	146.420	91.299	126.298	110.096	107.151	119.142	90.900	144.812	94.726	113.963	108.723			110.172

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Section Data for Car 5 - Viso, EJ

Lap	T/S	SF to I1	I9 to SF	I1 to I2	I2 to I3	I3 to I4	I4 to I5	I5 to I6	I6 to I7	I7 to I8	I8 to I9	Lap	PI to PO	PO to SF	SF to PI
1	T	1.4961	9.4628	7.1150	8.0355	11.4803	9.4647	11.9079	5.4796	10.6064	6.8011	81.8494		94.6834	
	S	144.922	84.590	121.702	105.809	105.596	115.621	88.807	142.346	86.719	115.890	104.900		88.385	
2	T	1.4850	8.9945	7.0486	7.9494	11.4458	9.4651	11.9410	5.4918	10.0103	7.0395	80.8710			72.4979
	S	146.006	88.994	122.848	106.955	105.914	115.616	88.560	142.030	91.883	111.966	106.169			108.549
3	T				8.8517	12.2742	9.6958	12.9020	6.0893	10.4223		165.1024	87.0000	86.1423	
	S				96.052	98.766	112.865	81.964	128.094	88.250		52.004	15.427	97.149	
4	T	1.4980	8.7494	6.9544	7.7390	11.1730	9.2290	11.6068	5.3815	9.6832	6.9514	78.9657			
	S	144.738	91.487	124.512	109.863	108.500	118.574	91.110	144.941	94.986	113.385	108.731			
5	T	1.4919	8.7714	6.9554	7.5539	11.2206	9.2550	11.7341	5.4118	9.6430	6.8973	78.9344			
	S	145.330	91.257	124.495	112.555	108.040	118.241	90.122	144.129	95.382	114.274	108.774			
6	T	1.5007	8.8371	6.9372	7.6639	11.2542	9.1641	11.7450	5.3905	10.6448	6.9599	80.0974			74.1688
	S	144.478	90.579	124.821	110.939	107.717	119.414	90.038	144.699	86.406	113.246	107.194			106.103

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Section Data for Car 67 - Newgarden, Josef

Lap	T/S	SF to I1	I9 to SF	I1 to I2	I2 to I3	I3 to I4	I4 to I5	I5 to I6	I6 to I7	I7 to I8	I8 to I9	Lap	PI to PO	PO to SF	SF to PI
1	T	1.4983	9.2271	7.3115	8.0781	11.5635	9.7917	11.9736	5.6527	10.0917	6.8971	82.0853		90.4026	
	S	144.709	86.750	118.431	105.251	104.836	111.760	88.319	137.987	91.142	114.277	104.599		92.571	
2	T	1.4915	8.8406	7.1860	7.8908	11.6805	9.5662	11.9451	5.4354	9.9244	7.0302	80.9907			72.6993
	S	145.369	90.543	120.499	107.749	103.786	114.394	88.530	143.504	92.678	112.114	106.012			108.248
3	T				8.9121	11.9517	9.7484	13.5619	5.4358	9.8849		145.6040	68.1641	85.4005	
	S				95.401	101.431	112.256	77.976	143.493	93.048		58.968	19.690	97.993	
4	T	1.4913	8.7778	6.9458	7.7100	11.2442	9.2595	11.7726	5.4093	9.6367	6.7622	79.0094			
	S	145.389	91.191	124.667	110.276	107.813	118.183	89.827	144.196	95.445	116.557	108.671			
5	T	1.4893	8.7528	6.8843	7.6738	11.2389	9.3053	11.8291	5.4152	9.6595	6.8133	79.0615			
	S	145.584	91.451	125.780	110.796	107.864	117.602	89.398	144.039	95.219	115.683	108.599			
6	T	1.4949	8.9242	7.0164	7.5749	11.2671	9.2021	11.8696	5.4344	9.7553	6.8110	79.3499			70.9903
	S	145.039	89.695	123.412	112.243	107.594	118.920	89.093	143.530	94.284	115.722	108.204			110.854

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Section Data for Car 77 - Pagenaud, Simon

Lap	T/S	SF to I1	I9 to SF	I1 to I2	I2 to I3	I3 to I4	I4 to I5	I5 to I6	I6 to I7	I7 to I8	I8 to I9	Lap	PI to PO	PO to SF	SF to PI
1	T	1.4929	9.8848	7.2368	7.9705	11.4840	9.7436	11.7758	5.5505	10.2834	6.5880	82.0103		90.6746	
	S	145.233	80.978	119.654	106.672	105.562	112.311	89.803	140.528	89.442	119.639	104.694		92.293	
2	T	1.4972	9.0114	7.1787	7.9422	11.3574	9.4475	11.8565	5.4579	9.9672	6.9060	80.6220			72.1385
	S	144.816	88.827	120.622	107.052	106.739	115.832	89.192	142.912	92.280	114.130	106.497			109.089
3	T				8.6078	12.1106	9.7047	14.2691	8.7683	11.5870		174.4765	92.4173	90.1603	
	S				98.774	100.100	112.762	74.111	88.957	79.380		49.210	14.523	92.820	
4	T	1.4898	8.7341	7.0089	7.6527	11.0831	9.2045	11.5342	5.3979	9.6021	6.8009	78.5082			
	S	145.535	91.647	123.544	111.102	109.380	118.889	91.684	144.501	95.789	115.894	109.364			
5	T	1.4885	8.7617	6.9288	7.5479	11.2364	9.1967	11.7683	5.3984	9.7617	6.6528	78.7412			
	S	145.662	91.358	124.972	112.644	107.888	118.990	89.860	144.487	94.223	118.474	109.041			
6	T	1.4909	8.8073	6.9427	7.5915	11.2122	9.3763	11.7423	5.4074	9.8412	6.7993	79.2111			71.8146
	S	145.428	90.885	124.722	111.997	108.121	116.711	90.059	144.247	93.461	115.921	108.394			109.581

Event: GoPro Grand Prix of Sonoma
Track: Sonoma Raceway
Report: Section Data Report
Session: Qualifications - Round 1 / Group 1

Round 15
2.385 mile(s)

IZOD INDYCAR Series
August 24, 2013



Section Data for Car 78 - De Silvestro, Simona

Lap	T/S	SF to I1	I9 to SF	I1 to I2	I2 to I3	I3 to I4	I4 to I5	I5 to I6	I6 to I7	I7 to I8	I8 to I9	Lap	PI to PO	PO to SF	SF to PI
1	T	1.4929	9.4698	7.0557	8.0903	11.6482	10.0412	12.2318	5.5581	10.0493	6.9295	82.5668		93.5855	73.7814
	S	145.233	84.527	122.725	105.092	104.074	108.983	86.455	140.336	91.526	113.743	103.989		89.422	106.660
2	T				9.5109	13.0433	9.7928	14.8312	6.9755	11.1784		252.8537	168.8908	92.0491	
	S				89.395	92.942	111.747	71.302	111.820	82.281		33.956	7.947	90.915	
3	T	1.4841	8.6955	6.9336	7.7921	11.3784	9.1958	11.8289	5.4209	9.7959	7.0046	79.5298			
	S	146.094	92.054	124.886	109.114	106.542	119.002	89.400	143.888	93.894	112.523	107.960			
4	T	1.4870	8.7661	6.9133	7.7837	11.4117	9.2449	13.1103	6.3595	9.9308	6.9158	81.9231			73.9296
	S	145.809	91.313	125.253	109.232	106.231	118.370	80.662	122.651	92.618	113.968	104.806			106.446

Report Support Information

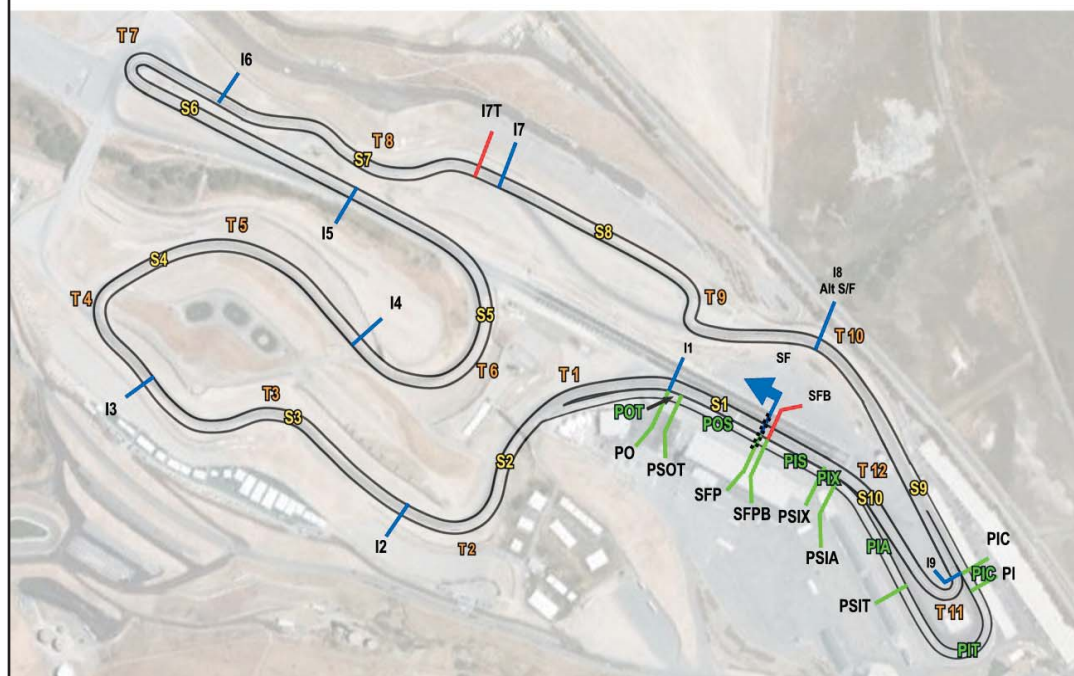
Section Legend

Name	Length
SF to I1	0.060227 miles
I9 to SF	0.222348 miles
I1 to I2	0.240530 miles
I2 to I3	0.236174 miles
I3 to I4	0.336742 miles
I4 to I5	0.303977 miles
I5 to I6	0.293750 miles
I6 to I7	0.216667 miles
I7 to I8	0.255492 miles
I8 to I9	0.218939 miles
Lap	2.385000 miles
PI to PO	0.372822 miles
PO to SF	2.324621 miles
SF to PI	2.185985 miles
I8 to PI	0.242424 miles
PO to I2	0.240530 miles
PO to PI	2.125758 miles

Color Legend

- Fastest Lap
- Section Under Caution
- Section Under Green
- T Section Time Data
- S Section Speed Data

Track Map



Timing and Scoring

Sonoma Raceway (Sears Point) - 2.385 Miles

Revised August 24th, 2012