PROGRAMA EMBRAPA DE MELHORAMENTO DE GADO DE CORTE – GENEPLUS

RESULTADOS DA AVALIAÇÃO GENÉTICA GENÔMICA - NELORE - Julho/2026

- IQG e DEPs mínimas por TOP (%) -

%	IQGg	PN	P120	TM120	PD	TMD	PS	GPD	CFD	CFS	HP/STAY	PES	IPP	PP30	RD	AOL	EGS	MAR	CAR
0,1	40,5896	-0,8690	5,5457	8,9298	16,9578	14,1578	29,8538	15,1476	7,8298	10,9628	91,7505	2,4814	-16,7504	37,3735	2,5693	4,9416	2,3419	2,5932	-0,0814
0,5	34,6993	-0,6945	4,6869	7,6505	14,6191	12,1358	25,7073	12,9650	6,7358	9,4178	84,5434	2,1169	-14,0813	35,8428	2,1206	4,2024	1,9702	2,1661	-0,0663
1	31,8423	-0,6099	4,2703	7,0299	13,4848	11,1550	23,6961	11,9063	6,2052	8,6684	81,0478	1,9401	-12,7867	35,1004	1,9030	3,8439	1,7898	1,9589	-0,0589
2	28,7208	-0,5175	3,8151	6,3519	12,2455	10,0835	21,4988	10,7497	5,6254	7,8497	77,2285	1,7470	-11,3722	34,2892	1,6652	3,4522	1,5928	1,7326	-0,0509
3	26,7409	-0,4588	3,5265	5,9219	11,4594	9,4038	20,1051	10,0161	5,2577	7,3304	74,8061	1,6245	-10,4751	33,7747	1,5143	3,2037	1,4679	1,5890	-0,0458
4	25,2512	-0,4147	3,3092	5,5984	10,8679	8,8924	19,0564	9,4641	4,9810	6,9396	72,9833	1,5323	-9,8000	33,3876	1,4009	3,0168	1,3739	1,4810	-0,0420
5	24,0397	-0,3788	3,1326	5,3352	10,3869	8,4766	18,2035	9,0151	4,7560	6,6218	71,5010	1,4573	-9,2510	33,0728	1,3086	2,8648	1,2974	1,3932	-0,0389
6	23,0080	-0,3482	2,9822	5,1111	9,9773	8,1224	17,4773	8,6328	4,5643	6,3512	70,2386	1,3934	-8,7835	32,8047	1,2300	2,7353	1,2323	1,3183	-0,0362
7	22,1033	-0,3214	2,8503	4,9146	9,6181	7,8118	16,8405	8,2976	4,3963	6,1139	69,1318	1,3375	-8,3736	32,5696	1,1611	2,6218	1,1752	1,2527	-0,0339
8	21,2938	-0,2975	2,7322	4,7388	9,2967	7,5339	16,2706	7,9977	4,2460	5,9016	68,1412	1,2874	-8,0068	32,3592	1,0994	2,5202	1,1241	1,1940	-0,0318
9	20,5575	-0,2757	2,6249	4,5789	9,0044	7,2812	15,7523	7,7248	4,1092	5,7085	67,2403	1,2418	-7,6731	32,1679	1,0433	2,4278	1,0776	1,1406	-0,0299
10	19,8796	-0,2556	2,5260	4,4317	8,7352	7,0485	15,2751	7,4737	3,9833	5,5307	66,4109	1,1998	-7,3660	31,9917	0,9916	2,3427	1,0348	1,0915	-0,0282
11	19,2486	-0,2369	2,4340	4,2946	8,4847	6,8319	14,8309	7,2399	3,8661	5,3652	65,6389	1,1608	-7,0801	31,8277	0,9436	2,2635	0,9950	1,0457	-0,0266
12	18,6589	-0,2194	2,3480	4,1665	8,2506	6,6294	14,4158	7,0213	3,7566	5,2105	64,9174	1,1243	-6,8128	31,6745	0,8987	2,1895	0,9578	1,0030	-0,0251
13	18,1024	-0,2029	2,2669	4,0457	8,0296	6,4384	14,0240	6,8151	3,6532	5,0645	64,2365	1,0899	-6,5607	31,5299	0,8563	2,1197	0,9227	0,9626	-0,0236
14	17,5745	-0,1873	2,1899	3,9310	7,8201	6,2572	13,6524	6,6195	3,5552	4,9261	63,5906	1,0572	-6,3215	31,3927	0,8160	2,0535	0,8894	0,9243	-0,0223
15	17,0718	-0,1724	2,1166	3,8218	7,6205	6,0846	13,2986	6,4333	3,4618	4,7942	62,9755	1,0261	-6,0937	31,2621	0,7777	1,9904	0,8576	0,8879	-0,0210
16	16,5921	-0,1582	2,0467	3,7176	7,4300	5,9199	12,9608	6,2555	3,3727	4,6684	62,3885	0,9964	-5,8763	31,1374	0,7412	1,9302	0,8274	0,8531	-0,0198
17	16,1306	-0,1445	1,9794	3,6174	7,2468	5,7615	12,6360	6,0845	3,2870	4,5473	61,8238	0,9678	-5,6671	31,0175	0,7060	1,8723	0,7982	0,8196	-0,0186
18	15,6863	-0,1314	1,9146	3,5209	7,0704	5,6090	12,3232	5,9199	3,2045	4,4308	61,2802	0,9404	-5,4658	30,9020	0,6722	1,8165	0,7702	0,7874	-0,0174
19	15,2569	-0,1187	1,8520	3,4276	6,8999	5,4616	12,0210	5,7607	3,1247	4,3182	60,7548	0,9138	-5,2712	30,7904	0,6395	1,7626	0,7431	0,7563	-0,0163
20	14,8412	-0,1063	1,7914	3,3373	6,7348	5,3189	11,7283	5,6067	3,0475	4,2091	60,2462	0,8881	-5,0829	30,6824	0,6078	1,7105	0,7169	0,7261	-0,0153
21	14,4381	-0,0944	1,7326	3,2498	6,5748	5,1805	11,4446	5,4574	2,9726	4,1034	59,7531	0,8631	-4,9002	30,5777	0,5771	1,6599	0,6914	0,6969	-0,0142
22	14,0465	-0,0828	1,6755	3,1647	6,4193	5,0461	11,1689	5,3123	2,8999	4,0007	59,2739	0,8389	-4,7228	30,4759	0,5473	1,6107	0,6667	0,6685	-0,0132
23	13,6641	-0,0715	1,6197	3,0817	6,2675	4,9148	10,8997	5,1705	2,8289	3,9004	58,8060	0,8152	-4,5495	30,3765	0,5181	1,5627	0,6426	0,6408	-0,0122
24	13,2919	-0,0605	1,5655	3,0008	6,1197	4,7871	10,6377	5,0326	2,7597	3,8028	58,3506	0,7922	-4,3808	30,2798	0,4898	1,5160	0,6191	0,6138	-0,0113
25	12,9278	-0,0497	1,5124	2,9217	5,9751	4,6620	10,3814	4,8977	2,6921	3,7072	57,9051	0,7696	-4,2158	30,1852	0,4620	1,4704	0,5961	0,5874	-0,0103
26	12,5705	-0,0391	1,4603	2,8441	5,8333	4,5394	10,1299	4,7653	2,6258	3,6135	57,4679	0,7475	-4,0539	30,0923	0,4348	1,4255	0,5736	0,5615	-0,0094
27	12,2213	-0,0287	1,4094	2,7683	5,6946	4,4195	9,8840	4,6359	2,5609	3,5219	57,0406	0,7259	-3,8957	30,0016	0,4082	1,3817	0,5515	0,5362	-0,0085
28	11,8777	-0,0186	1,3593	2,6937	5,5582	4,3016	9,6422	4,5086	2,4971	3,4318	56,6203	0,7047	-3,7400	29,9123	0,3821	1,3386	0,5298	0,5113	-0,0076

%	IQGg	PN	P120	TM120	PD	TMD	PS	GPD	CFD	CFS	HP/STAY	PES	IPP	PP30	RD	AOL	EGS	MAR	CAR
29	11,5411	-0,0086	1,3102	2,6205	5,4246	4,1860	9,4052	4,3839	2,4346	3,3435	56,2084	0,6838	-3,5875	29,8248	0,3564	1,2963	0,5086	0,4868	-0,0068
30	11,2090	0,0013	1,2618	2,5484	5,2927	4,0720	9,1715	4,2608	2,3729	3,2564	55,8021	0,6633	-3,4370	29,7385	0,3311	1,2547	0,4876	0,4628	-0,0059
31	10,8827	0,0109	1,2142	2,4775	5,1632	3,9600	8,9417	4,1399	2,3123	3,1708	55,4028	0,6431	-3,2891	29,6537	0,3063	1,2137	0,4670	0,4391	-0,0051
32	10,5597	0,0205	1,1671	2,4074	5,0350	3,8491	8,7144	4,0203	2,2523	3,0861	55,0077	0,6231	-3,1428	29,5698	0,2817	1,1732	0,4467	0,4157	-0,0043
33	10,2414	0,0299	1,1207	2,3383	4,9086	3,7399	8,4903	3,9023	2,1932	3,0026	54,6182	0,6034	-2,9985	29,4871	0,2574	1,1332	0,4266	0,3926	-0,0034
34	9,9276	0,0392	1,0749	2,2701	4,7840	3,6322	8,2695	3,7860	2,1349	2,9203	54,2343	0,5840	-2,8564	29,4055	0,2335	1,0939	0,4068	0,3698	-0,0026
35	9,6162	0,0484	1,0295	2,2025	4,6603	3,5252	8,0502	3,6706	2,0770	2,8386	53,8532	0,5647	-2,7152	29,3246	0,2098	1,0548	0,3871	0,3473	-0,0018
36	9,3093	0,0575	0,9848	2,1358	4,5385	3,4199	7,8342	3,5569	2,0200	2,7581	53,4777	0,5457	-2,5762	29,2448	0,1864	1,0163	0,3677	0,3250	-0,0011
37	9,0047	0,0665	0,9404	2,0697	4,4176	3,3153	7,6198	3,4441	1,9635	2,6782	53,1050	0,5269	-2,4381	29,1657	0,1632	0,9781	0,3485	0,3029	-0,0003
38	8,7024	0,0755	0,8963	2,0040	4,2975	3,2116	7,4070	3,3320	1,9073	2,5990	52,7352	0,5082	-2,3012	29,0871	0,1402	0,9401	0,3294	0,2810	0,0005
39	8,4024	0,0844	0,8525	1,9388	4,1784	3,1086	7,1958	3,2209	1,8516	2,5203	52,3681	0,4896	-2,1652	29,0092	0,1173	0,9025	0,3105	0,2592	0,0013
40	8,1047	0,0932	0,8091	1,8742	4,0602	3,0064	6,9862	3,1106	1,7963	2,4422	52,0038	0,4712	-2,0303	28,9318	0,0946	0,8651	0,2917	0,2377	0,0021
41	7,8092	0,1019	0,7661	1,8100	3,9429	2,9050	6,7782	3,0011	1,7414	2,3647	51,6423	0,4529	-1,8964	28,8550	0,0721	0,8280	0,2731	0,2162	0,0028
42	7,5161	0,1106	0,7233	1,7463	3,8265	2,8043	6,5719	2,8925	1,6870	2,2878	51,2837	0,4348	-1,7636	28,7789	0,0498	0,7913	0,2546	0,1950	0,0036
43	7,2241	0,1193	0,6807	1,6829	3,7106	2,7041	6,3663	2,7843	1,6328	2,2112	50,9264	0,4167	-1,6313	28,7030	0,0275	0,7546	0,2361	0,1738	0,0043
44	6,9332	0,1279	0,6383	1,6197	3,5951	2,6042	6,1616	2,6765	1,5787	2,1349	50,5705	0,3987	-1,4995	28,6274	0,0054	0,7181	0,2178	0,1527	0,0051
45	6,6435	0,1365	0,5961	1,5568	3,4801	2,5048	5,9577	2,5691	1,5249	2,0589	50,2161	0,3808	-1,3682	28,5521	-0,0167	0,6818	0,1995	0,1317	0,0058
46	6,3538	0,1451	0,5538	1,4939	3,3651	2,4053	5,7537	2,4618	1,4711	1,9829	49,8616	0,3628	-1,2369	28,4768	-0,0388	0,6454	0,1812	0,1107	0,0065
47	6,0664	0,1536	0,5119	1,4315	3,2510	2,3067	5,5514	2,3553	1,4177	1,9076	49,5099	0,3450	-1,1067	28,4021	-0,0607	0,6093	0,1631	0,0899	0,0073
48	5,7790	0,1621	0,4700	1,3690	3,1369	2,2080	5,3491	2,2488	1,3644	1,8322	49,1583	0,3273	-0,9765	28,3274	-0,0826	0,5733	0,1449	0,0690	0,0080
49	5,4916	0,1706	0,4281	1,3066	3,0227	2,1093	5,1467	2,1423	1,3110	1,7568	48,8066	0,3095	-0,8462	28,2528	-0,1045	0,5372	0,1268	0,0482	0,0088
50	5,2042	0,1791	0,3862	1,2442	2,9086	2,0107	4,9444	2,0358	1,2576	1,6814	48,4549	0,2917	-0,7160	28,1781	-0,1263	0,5011	0,1086	0,0273	0,0095
51	4,9168	0,1876	0,3443	1,1818	2,7945	1,9120	4,7421	1,9293	1,2042	1,6060	48,1033	0,2739	-0,5857	28,1034	-0,1482	0,4651	0,0905	0,0065	0,0102
52	4,6293	0,1961	0,3024	1,1193	2,6804	1,8134	4,5398	1,8228	1,1508	1,5306	47,7516	0,2561	-0,4555	28,0287	-0,1701	0,4290	0,0724	-0,0144	0,0110
53	4,3419	0,2046	0,2605	1,0569	2,5663	1,7147	4,3374	1,7163	1,0974	1,4552	47,3999	0,2383	-0,3253	27,9540	-0,1920	0,3929	0,0542	-0,0352	0,0117
54	4,0545	0,2132	0,2186	0,9945	2,4522	1,6160	4,1351	1,6098	1,0441	1,3798	47,0483	0,2205	-0,1950	27,8793	-0,2139	0,3569	0,0361	-0,0560	0,0125
55	3,7648	0,2217	0,1763	0,9316	2,3371	1,5166	3,9312	1,5025	0,9902	1,3039	46,6938	0,2026	-0,0638	27,8040	-0,2360	0,3205	0,0178	-0,0771	0,0132
56	3,4751	0,2303	0,1341	0,8686	2,2221	1,4171	3,7272	1,3951	0,9364	1,2279	46,3393	0,1847	0,0675	27,7287	-0,2581	0,2842	-0,0005	-0,0981	0,0139
57	3,1842	0,2389	0,0917	0,8055	2,1066	1,3173	3,5225	1,2873	0,8824	1,1516	45,9834	0,1667	0,1993	27,6532	-0,2802	0,2477	-0,0188	-0,1191	0,0147
58	2,8922	0,2476	0,0491	0,7420	1,9907	1,2170	3,3170	1,1791	0,8282	1,0750	45,6262	0,1486	0,3316	27,5773	-0,3025	0,2110	-0,0373	-0,1403	0,0154
59	2,5991	0,2563	0,0064	0,6784	1,8743	1,1164	3,1106	1,0705	0,7737	0,9981	45,2675	0,1305	0,4645	27,5011	-0,3248	0,1742	-0,0558	-0,1616	0,0162
60	2,3037	0,2650	-0,0367	0,6142	1,7570	1,0150	2,9026	0,9610	0,7189	0,9206	44,9060	0,1122	0,5984	27,4243	-0,3473	0,1372	-0,0744	-0,1830	0,0170
61	2,0059	0,2738	-0,0801	0,5495	1,6388	0,9128	2,6931	0,8507	0,6636	0,8425	44,5418	0,0938	0,7333	27,3470	-0,3700	0,0998	-0,0932	-0,2046	0,0177

%	IQGg	PN	P120	TM120	PD	TMD	PS	GPD	CFD	CFS	HP/STAY	PES	IPP	PP30	RD	AOL	EGS	MAR	CAR
62	1,7059	0,2827	-0,1239	0,4844	1,5197	0,8098	2,4819	0,7396	0,6078	0,7638	44,1747	0,0752	0,8692	27,2690	-0,3928	0,0622	-0,1121	-0,2263	0,0185
63	1,4036	0,2917	-0,1679	0,4187	1,3997	0,7060	2,2691	0,6275	0,5517	0,6845	43,8048	0,0565	1,0062	27,1904	-0,4159	0,0242	-0,1312	-0,2483	0,0193
64	1,0990	0,3007	-0,2124	0,3526	1,2788	0,6015	2,0546	0,5147	0,4951	0,6046	43,4321	0,0377	1,1442	27,1113	-0,4391	-0,0140	-0,1504	-0,2704	0,0200
65	0,7922	0,3098	-0,2571	0,2859	1,1569	0,4961	1,8386	0,4010	0,4381	0,5241	43,0566	0,0187	1,2833	27,0315	-0,4625	-0,0525	-0,1698	-0,2926	0,0208
66	0,4807	0,3190	-0,3025	0,2183	1,0333	0,3892	1,6194	0,2856	0,3803	0,4425	42,6755	-0,0006	1,4244	26,9506	-0,4862	-0,0916	-0,1895	-0,3152	0,0216
67	0,1669	0,3283	-0,3483	0,1501	0,9087	0,2815	1,3985	0,1693	0,3220	0,3602	42,2917	-0,0200	1,5666	26,8691	-0,5101	-0,1310	-0,2093	-0,3379	0,0224
68	-0,1514	0,3377	-0,3947	0,0810	0,7823	0,1722	1,1744	0,0513	0,2629	0,2767	41,9022	-0,0397	1,7108	26,7863	-0,5343	-0,1709	-0,2294	-0,3610	0,0233
69	-0,4743	0,3473	-0,4418	0,0108	0,6541	0,0614	0,9471	-0,0683	0,2029	0,1920	41,5071	-0,0597	1,8572	26,7024	-0,5589	-0,2115	-0,2497	-0,3844	0,0241
70	-0,8007	0,3570	-0,4893	-0,0601	0,5245	-0,0507	0,7174	-0,1892	0,1423	0,1064	41,1078	-0,0799	2,0050	26,6176	-0,5838	-0,2524	-0,2703	-0,4081	0,0249
71	-1,1327	0,3668	-0,5378	-0,1322	0,3927	-0,1647	0,4836	-0,3123	0,0806	0,0193	40,7015	-0,1005	2,1555	26,5313	-0,6091	-0,2941	-0,2913	-0,4322	0,0258
72	-1,4694	0,3768	-0,5869	-0,2053	0,2590	-0,2802	0,2466	-0,4370	0,0181	-0,0691	40,2895	-0,1213	2,3081	26,4438	-0,6347	-0,3363	-0,3125	-0,4566	0,0266
73	-1,8129	0,3870	-0,6369	-0,2799	0,1226	-0,3982	0,0048	-0,5643	-0,0457	-0,1592	39,8692	-0,1426	2,4637	26,3546	-0,6609	-0,3794	-0,3342	-0,4815	0,0275
74	-2,1622	0,3973	-0,6879	-0,3558	-0,0161	-0,5180	-0,2411	-0,6937	-0,1106	-0,2508	39,4419	-0,1642	2,6220	26,2638	-0,6875	-0,4233	-0,3563	-0,5068	0,0284
75	-2,5194	0,4079	-0,7400	-0,4334	-0,1579	-0,6407	-0,4926	-0,8261	-0,1770	-0,3445	39,0048	-0,1863	2,7839	26,1710	-0,7147	-0,4681	-0,3788	-0,5327	0,0293
76	-2,8836	0,4187	-0,7931	-0,5125	-0,3025	-0,7657	-0,7489	-0,9611	-0,2446	-0,4400	38,5592	-0,2088	2,9489	26,0763	-0,7425	-0,5138	-0,4018	-0,5591	0,0303
77	-3,2557	0,4297	-0,8473	-0,5933	-0,4502	-0,8934	-1,0109	-1,0990	-0,3137	-0,5376	38,1039	-0,2318	3,1175	25,9796	-0,7708	-0,5605	-0,4253	-0,5861	0,0312
78	-3,6382	0,4410	-0,9031	-0,6764	-0,6021	-1,0247	-1,2801	-1,2407	-0,3847	-0,6379	37,6359	-0,2555	3,2908	25,8802	-0,8000	-0,6085	-0,4494	-0,6139	0,0322
79	-4,0298	0,4526	-0,9602	-0,7614	-0,7576	-1,1592	-1,5558	-1,3858	-0,4575	-0,7406	37,1568	-0,2797	3,4683	25,7785	-0,8298	-0,6576	-0,4741	-0,6423	0,0332
80	-4,4329	0,4646	-1,0190	-0,8490	-0,9176	-1,2975	-1,8395	-1,5351	-0,5323	-0,8464	36,6636	-0,3047	3,6509	25,6737	-0,8605	-0,7082	-0,4996	-0,6715	0,0343
81	-4,8486	0,4769	-1,0796	-0,9393	-1,0826	-1,4402	-2,1321	-1,6892	-0,6095	-0,9554	36,1550	-0,3304	3,8393	25,5657	-0,8922	-0,7604	-0,5258	-0,7016	0,0353
82	-5,2780	0,4896	-1,1422	-1,0325	-1,2531	-1,5876	-2,4344	-1,8483	-0,6893	-1,0680	35,6296	-0,3570	4,0339	25,4541	-0,9249	-0,8142	-0,5529	-0,7328	0,0364
83	-5,7223	0,5027	-1,2070	-1,1290	-1,4295	-1,7402	-2,7472	-2,0129	-0,7718	-1,1846	35,0860	-0,3845	4,2352	25,3387	-0,9587	-0,8700	-0,5810	-0,7650	0,0376
84	-6,1837	0,5164	-1,2742	-1,2292	-1,6127	-1,8986	-3,0720	-2,1839	-0,8575	-1,3056	34,5214	-0,4130	4,4443	25,2188	-0,9939	-0,9279	-0,6101	-0,7984	0,0388
85	-6,6635	0,5306	-1,3442	-1,3335	-1,8032	-2,0633	-3,4098	-2,3617	-0,9466	-1,4314	33,9343	-0,4427	4,6617	25,0941	-1,0304	-0,9881	-0,6404	-0,8332	0,0400
86	-7,1662	0,5455	-1,4175	-1,4426	-2,0028	-2,2358	-3,7636	-2,5479	-1,0400	-1,5633	33,3193	-0,4738	4,8895	24,9634	-1,0687	-1,0512	-0,6721	-0,8697	0,0413
87	-7,6941	0,5612	-1,4945	-1,5573	-2,2124	-2,4170	-4,1352	-2,7435	-1,1381	-1,7018	32,6734	-0,5065	5,1287	24,8263	-1,1089	-1,1174	-0,7054	-0,9080	0,0426
88	-8,2506	0,5776	-1,5756	-1,6782	-2,4334	-2,6081	-4,5270	-2,9498	-1,2414	-1,8477	31,9925	-0,5409	5,3809	24,6816	-1,1513	-1,1873	-0,7405	-0,9483	0,0441
89	-8,8403	0,5951	-1,6616	-1,8063	-2,6675	-2,8105	-4,9421	-3,1683	-1,3509	-2,0024	31,2709	-0,5774	5,6481	24,5284	-1,1963	-1,2613	-0,7777	-0,9911	0,0456
90	-9,4713	0,6138	-1,7536	-1,9433	-2,9180	-3,0271	-5,3862	-3,4021	-1,4681	-2,1679	30,4989	-0,6165	5,9340	24,3644	-1,2443	-1,3405	-0,8176	-1,0368	0,0472
91	-10,1492	0,6339	-1,8524	-2,0905	-3,1871	-3,2598	-5,8634	-3,6533	-1,5940	-2,3457	29,6695	-0,6584	6,2412	24,1883	-1,2960	-1,4255	-0,8603	-1,0860	0,0489
92	-10,8854	0,6557	-1,9598	-2,2505	-3,4795	-3,5126	-6,3818	-3,9261	-1,7308	-2,5388	28,7686	-0,7040	6,5748	23,9969	-1,3521	-1,5179	-0,9068	-1,1394	0,0508
93	-11,6950	0,6797	-2,0778	-2,4263	-3,8009	-3,7905	-6,9516	-4,2261	-1,8812	-2,7512	27,7781	-0,7541	6,9417	23,7866	-1,4137	-1,6195	-0,9579	-1,1981	0,0529
94	-12,5996	0,7065	-2,2097	-2,6228	-4,1601	-4,1010	-7,5884	-4,5613	-2,0492	-2,9884	26,6712	-0,8101	7,3516	23,5515	-1,4827	-1,7330	-1,0150	-1,2637	0,0552

%	IQGg	PN	P120	TM120	PD	TMD	PS	GPD	CFD	CFS	HP/STAY	PES	IPP	PP30	RD	AOL	EGS	MAR	CAR
95	-13,6314	0,7370	-2,3602	-2,8469	-4,5697	-4,4552	-8,3147	-4,9436	-2,2408	-3,2591	25,4089	-0,8739	7,8191	23,2834	-1,5612	-1,8625	-1,0801	-1,3385	0,0579
96	-14,8429	0,7729	-2,5368	-3,1100	-5,0507	-4,8711	-9,1675	-5,3925	-2,4658	-3,5768	23,9266	-0,9489	8,3681	22,9685	-1,6535	-2,0145	-1,1566	-1,4263	0,0610
97	-16,3326	0,8170	-2,7540	-3,4336	-5,6422	-5,3825	-10,2163	-5,9445	-2,7425	-3,9676	22,1038	-1,0411	9,0431	22,5814	-1,7670	-2,2015	-1,2506	-1,5344	0,0648
98	-18,3125	0,8757	-3,0427	-3,8636	-6,4282	-6,0621	-11,6100	-6,6781	-3,1102	-4,4869	19,6813	-1,1636	9,9403	22,0669	-1,9179	-2,4499	-1,3756	-1,6779	0,0699
99	-21,4340	0,9681	-3,4979	-4,5416	-7,6676	-7,1337	-13,8073	-7,8347	-3,6900	-5,3056	15,8621	-1,3568	11,3547	21,2557	-2,1557	-2,8416	-1,5726	-1,9043	0,0779