

POOGINOOK 2021 RAM AUCTION SALE

MEASURED PERFORMANCE					AUSTRALIAN SHEEP BREEDING VALUES (ASBV)									
	FD	CV	SD	CF	BWT	PWWT	YWT	YFAT	YEMD	YFD	YCFW	NLW	DP+	DP+
Poll Ram Av	17.6	16.4	2.9	99.4	87	6.2	7.8	0.0	0.3	-1.0	22	3%	163	167
Horn Ram Av	17.5	17.2	3.0	99.4	88	4.9	6.9	-0.4	0.4	-1.5	20	0%	161	163

Top 5% of industry
 Top 10% of industry
 Top 20% of industry



Code for lots:

230 Poll Rams	50 Horn Rams	20 Horned Poll Rams
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Lot	Phenotype	Tag	Sire	Dam	FD	CV	SD	CF	BWT	WWT	PWWT	YWT	AWT	YFAT	YEMD	YFD	YCFW	ACFW	YSL	EBWR	PH	CON	LS	ERA	NLW	MP+	DP+
1	Poll	201836	181195	175541	17.7	15.3	2.7	99.4	94	4.2	6.0	9.1	7.9	0.3	0.6	-0.8	22.2	24.6	12.9	-0.5	PH	0.05	0.04	0.03	3%	169	177
2	Poll	200482	L182194	181838	17.6	17.3	3	99.5	99	4.9	6.6	9.4	6.7	0.6	0.9	-0.9	22.5	23.7	6.2	-0.7	PH	0.02	-0.05	0.03	3%	165	176
3	Poll	200587	170364	152498	19.4	15.2	2.9	99.3	108.5	4.5	7.0	10.3	9.0	0.2	0.4	-0.2	25.9	21.5	14.4	-0.4	PH	0.02	0	0.04	-3%	152	155
4	Poll	201446	180458	163610	19.1	19.3	3.7	98.8	117.5	7.6	10.7	14.5	13.1	0.9	1.5	-0.3	27.9	24.8	12.9	-0.8	PH	0.07	0.03	0.06	9%	169	195
5	Poll	202997	180261	175710	14.9	17.2	2.6	99.9	97	4.8	6.1	8.5	6.2	-0.1	0.4	-2.5	24.6	26.9	12.7	-0.2	PH	0.02	0.1	0.04	10%	192	200
6	Poll	200933	175608	176062	18.7	16.3	3.1	99	94.5	4.9	6.7	9.0	6.8	0.0	0.5	-0.8	23.8	17.4	13.7	0.2	PH	0.02	0.04	0	2%	161	165
7	Poll	200622	L182194	NODAMDNA	17.7	14.6	2.6	99.8	104.5	4.2	5.8	8.0	5.8	-0.5	0.4	-1.0	26.7	24.0	12.9	-0.5	PH	0.01	0	0.03	2%	171	173
8	Poll	201997	183605	160934	16.7	16.6	2.8	99.1	96	4.5	6.6	9.2	8.4	-0.8	-0.5	-1.6	21.4	17.3	11.4	-0.3	PP	0.01	0.01	0.01	5%	171	171
9	Poll	200530	170364	162725	17.8	16.4	2.9	99.5	99.5	5.1	5.7	8.9	7.4	-0.6	0.5	-0.7	24.6	22.2	9.4	-0.4	PH	0.02	-0.02	0.03	0%	158	164
10	Poll	200901	183605	161215	18.4	17.8	3.3	99.1	96.5	6.4	8.0	9.9	7.5	-0.5	-0.4	-0.5	33.1	34.6	11.1	0.2	PP	0	0.04	0	0%	176	176
11	Poll	200182	L182295	165843	17.2	16.2	2.8	99.5	91.5	4.1	4.5	6.9	3.7	-0.1	0.8	-1.7	22.1	14.2	16.9	-0.4	PH	0.04	-0.05	0.04	1%	158	160
12	Poll	203495	181451	136031	16.4	16.7	2.7	99.6	87	3.3	5.0	6.9	4.8	-1.2	-0.7	-1.1	26.7	27.6	10.8	0.1	PH	0.02	-0.08	0.07	1%	180	172
13	Poll	202781	180083	181760	15.4	15.8	2.4	99.7	94	3.9	5.5	8.4	6.5	-0.1	0.4	-1.9	20.1	17.5	13.4	-0.7	PH	0.05	-0.04	0.04	0%	159	162
14	Poll	200570	L163266	165192	17.1	17.9	3.1	99.3	102.5	5.8	7.4	11.2	9.3	0.4	1.5	-1.6	14.7	18.1	10.7	-0.3	PH	0.01	-0.12	0.05	-4%	156	166
15	Poll	201980	180625	172800	17.4	16.1	2.8	99.6	99	6.2	8.8	12.4	11.2	0.4	0.3	-0.7	17.7	16.9	12.5	-0.6	PH	0.05	0.19	0.04	16%	179	197
16	Poll	200327	180261	172346	16.3	16.8	2.7	99.9	91.5	4.5	5.6	8.2	5.4	0.7	1.1	-1.5	22.4	22.1	11.1	-0.3	PH	0.05	0.11	0.04	10%	174	189
17	Poll	200914	170364	141528	18.1	13.3	2.4	99.7	93	5.0	7.9	11.0	8.8	-0.4	0.5	-0.6	28.2	30.3	13.2	-0.4	PP	0	-0.04	0.03	0%	169	177
18	Poll	200837	180076	181160	19.3	17.7	3.4	98.8	91.5	4.7	6.5	10.0	7.8	0.2	-0.6	-0.6	23.7	18.9	13.4	0.0	PP	0.04	-0.06	0.05	4%	166	167
19	Poll	200159	L182295	154900	16.9	15.7	2.7	99.5	104.5	5.8	6.4	9.6	6.8	0.4	1.4	-1.8	24.3	21.7	5.8	-0.4	PH	0.05	-0.03	0.04	-1%	167	174
20	Poll	203287	181195	171654	17.4	15.1	2.6	99.6	104	4.1	6.1	9.7	7.9	0.2	0.6	-1.4	19.2	20.2	7.6	-0.3	PH	0	0.04	0.01	0%	162	168
21	Poll	200331	180261	161506	17.9	14.8	2.7	99.6	100	5.0	6.9	10.8	8.9	-0.1	0.3	-1.2	38.2	36.2	13.7	0.0	PP	0.01	0.11	0.03	11%	209	218
22	Poll	201063	180467	161168	16.2	15.8	2.6	99.65	79	4.3	5.9	7.7	6.3	0.5	0.1	-1.1	28.5	25.4	12.0	-0.5	PH	0.04	0.02	0.05	-3%	167	163
23	Poll	200793	180076	181384	19.3	16.3	3.1	99.05	94	5.7	7.8	10.5	9.6	0.3	0.6	0.0	22.8	22.5	10.1	-0.6	PP	0.01	0	0.02	4%	161	173
24	Poll	205104	170778	160862	16.2	17	2.8	99.45	91.5	5.4	7.4	8.0	4.6	-0.7	-0.6	-1.6	32.7	32.4	14.1	0.4	PP	0.03	0.06	0.01	6%	190	189
25	Poll	200351	180261	NODAMDNA	16.2	16.5	2.7	99.65	93.5	4.9	7.2	9.9	7.7	-0.1	0.2	-1.1	26.5	27.5	16.4	-0.1	PH	0.02	0.12	0.01	12%	189	201
26	Poll	200346	180261	163230	17.8	15.9	2.8	99.3	89.5	5.0	7.1	9.8	8.6	-0.2	0.7	-1.0	27.1	26.1	14.0	-0.3	PH	0.03	0.17	0.03	17%	194	213
27	Poll	204880	170778	151981	17.7	16.7	3	99.1	88	5.1	6.4	9.1	8.8	-0.6	-0.6	-0.8	26.5	25.0	13.8	-0.7	PH	0.04	0.08	0.03	7%	176	179
28	Poll	200350	180261	171008	17	17.9	3	99.6	87.5	6.6	8.3	8.7	6.9	-0.6	-0.2	-1.2	24.0	22.1	9.5	0.4	PH	0.03	0.2	0.02	13%	178	189
29	Poll	201269	180362	161034	17.3	17.6	3	99.35	84.5	6.9	9.3	11.4	9.5	0.2	0.2	-0.7	27.6	25.0	12.9	-0.2	PP	0.03	0.05	0.04	2%	170	176
30	Poll	202057	171737	180667	19.1	18.7	3.6	99.1	83	3.2	4.5	6.9	4.7	-0.4	0.1	-0.8	31.0	35.1	10.8	-0.2	PH	0	0.05	0.03	5%	183	188

31	Poll	203155	180261	164799	19.1	21.5	4.1	98.75	86.5	5.1	6.5	9.4	7.6	-0.2	0.4	-0.7	31.6	35.2	10.1	0.1	PH	0.02	0.13	0.03	9%	183	198
32	Poll	200117	L182259	174348	15.3	18	2.7	99.75	82	4.4	4.8	6.0	4.2	-0.7	-0.9	-2.6	33.2	32.9	9.9	-0.1	PH	0.03	-0.05	0.03	0%	193	182
33	Poll	204807	171416	170649	16.7	15.6	2.6	99.65	84.5	4.2	5.3	6.2	4.2	-0.2	-0.4	-1.5	28.8	28.3	11.4	-0.3	PP	0.06	0	0.03	4%	180	178
34	Poll	200326	180261	152815	17.5	17.8	3.1	99.6	88.5	5.7	6.6	8.4	5.4	-0.2	0.6	-1.2	33.4	29.2	11.5	0.2	PH	0.01	0.14	0.03	7%	186	193
35	Poll	205292	152924	NODAMDNA	17.4	16.1	2.8	99.6	88.5	3.8	5.8	6.3	5.3	-0.8	-0.3	-0.5	22.8	22.2	16.3	-0.3	HH	0.05	0.15	-0.01	7%	167	171
36	Poll	203191	180458	160362	17.3	15.6	2.7	99.45	91	5.7	8.2	11.4	8.4	0.1	1.2	-0.9	23.6	14.7	15.5	-0.5	PP	0.04	0.03	0.06	10%	179	194
37	Poll	200635	170364	151310	15.8	14	2.2	99.8	91.5	4.0	6.5	8.5	8.5	-0.1	1.0	-1.5	13.8	10.4	7.8	0.1	PH	0.04	0	0.06	0%	152	156
38	Poll	200288	180261	172615	17.6	18.4	3.2	99.5	91.5	6.6	8.7	9.6	7.5	0.7	0.6	-1.0	33.1	27.2	12.9	0.0	PP	0.04	0.19	0.03	13%	190	203
39	Poll	201395	171750	170507	16.4	18.6	3	99.6	94.5	3.9	5.5	8.2	7.3	-0.3	-0.2	-1.7	21.1	20.9	10.2	-0.4	PH	0.01	0.07	0.03	2%	165	169
40	Poll	203351	180396	175666	16.6	17.1	2.8	99.4	96.5	6.4	6.9	6.9	4.7	0.2	0.6	-1.8	15.0	14.2	8.4	0.5	PH	0.02	0	0.04	-1%	154	155
41	Horn	207089	186117	165253	17.3	15.1	2.6	99.5	97	3.6	6.2	9.7	7.2	-0.8	-0.6	-1.7	19.9	24.5	10.6	-0.2	HH	0	0.02	0.04	2%	175	172
42	Horn	207481	186431	165595	18.1	17	3.1	99.3	94	4.1	6.3	9.2	7.2	-0.1	1.1	-0.9	25.3	25.1	12.2	-0.3	HH	0.01	-0.03	0.07	0%	161	170
43	Horn	207564	174094	175993	18.8	13.6	2.6	99.5	92	3.9	6.6	8.3	4.9	-0.6	0.4	-0.8	25.3	23.5	15.1	-0.4	HH	0.03	0	0.04	3%	171	174
44	Horn	207628	174094	176652	16.8	17.7	3	99.1	91.5	5.0	6.8	9.2	7.2	-1.0	-0.5	-1.0	31.7	32.8	16.8	0.0	HH	0.04	0.05	0.03	1%	179	178
45	Horn	208366	186168	174768	16.8	18.1	3	99.6	90	4.0	5.7	8.3	6.0	-0.5	0.7	-1.9	23.0	21.8	8.7	0.3	HH	0	-0.03	0.06	-4%	165	165
46	Horn	208040	186630	187023	17.8	17.1	3	99.5	89.5	3.3	5.1	7.8	5.3	-0.6	-0.2	-1.3	21.3	20.4	13.4	-0.6	HH	0.02	0	0.05	0%	167	165
47	Horn	207350	186117	154131	16.8	17.9	3	99.7	89	4.2	5.9	7.6	4.3	-0.6	-0.2	-1.9	18.1	19.8	12.0	-0.1		0	-0.01	0.04	2%	163	161
48	Horn	207055	174104	144359	17.1	18.6	3.2	99.2	87	4.6	7.0	8.5	7.0	-0.5	-0.2	-1.8	17.5	20.8	9.1	0.3	HH	0.01	0.08	0.01	0%	164	163
49	Horn	207117	174113	176114	15.2	16.3	2.5	99.6	86	3.4	4.4	4.9	3.9	-0.9	-0.4	-2.3	21.3	22.7	7.3	-0.2	HH	0.04	0	0	-1%	172	165
50	Horn	207758	186117	154053	16.4	18.4	3	99.5	84	2.7	4.8	7.5	5.5	-0.9	0.0	-2.1	18.1	19.8	10.8	0.4	HH	0.01	0.04	0.01	-1%	161	159
51	Horn	207551	174104	174778	18.5	19.3	3.6	99.1	77	2.1	4.0	4.8	3.7	-0.8	0.1	-1.5	25.0	30.2	4.7	-0.1	HH	-0.02	-0.02	0.03	-3%	169	166
52	Horn	208217	186168	124977	15.8	14.4	2.3	99.6	85	3.2	4.0	5.3	3.5	0.1	0.6	-1.6	22.7	27.1	10.6	0.3	HH	0.01	-0.03	0.02	0%	172	173
53	Horn	207555	186431	175265	17.9	15.8	2.8	99.2	86.5	4.0	6.0	7.9	5.3	-0.7	-0.3	-1.5	27.5	26.4	14.0	0.0	HH	0.01	0.03	0.05	1%	177	173
54	Horn	208012	186630	186398	19.4	15.4	3	99.15	89	2.0	2.9	5.6	4.2	-0.1	0.3	-0.9	29.7	28.5	11.9	0.0	HH	0.05	0.01	0.05	3%	176	177
55	Horn	207655	174104	164655	17.3	17	2.9	99.8	89.5	2.7	4.3	5.1	3.1	-0.5	1.1	-2.2	21.5	26.3	9.7	-0.1	HH	0.04	0.01	0.05	-3%	167	169
56	Horn	207115	174113	176096	17.2	16.4	2.8	99.5	89.5	3.6	5.0	8.5	6.3	-0.3	0.0	-1.6	22.3	27.0	10.9	0.1	HH	0.02	0	0.03	0%	166	170
57	Horn	207750	186431	174443	16.2	17.4	2.8	99.5	90	5.3	7.1	9.6	6.8	-1.0	0.3	-1.7	25.2	24.9	8.3	-0.1	HH	0	0.06	0.03	3%	177	179
58	Horn	207242	174094	176475	17.9	14	2.5	99.9	91.5	3.4	5.5	8.1	4.8	-0.5	-0.4	-1.9	32.6	34.6	13.3	-0.4	HH	0.02	0.08	0.03	5%	197	197
59	Horn	207129	165410	176832	19.1	18.1	3.5	98.4	93	4.0	5.1	7.4	5.0	-0.5	0.6	-0.9	28.2	31.8	12.6	0.1	HH	0.02	0	0.04	-2%	167	172
60	Horn	207229	186431	174246	18.8	17.5	3.3	99	94	3.9	5.9	8.2	6.5	-0.2	0.0	-1.3	22.6	25.3	5.8	0.2	HH	0.03	0.09	0.03	4%	178	179
61	Poll	201556	182382	180270	18	16.4	3	99.2	89	5.3	6.6	8.9	7.3	-0.2	-0.3	-1.4	26.9	23.1	10.6	-0.6	PP	0.03	0.08	0.02	3%	170	166
62	Poll	202825	171737	182462	18.5	13.3	2.5	99.6	92.5	5.6	8.2	10.6	8.7	0.1	0.6	-0.9	18.4	15.2	9.1	-0.1	PH	0.04	0.13	0.03	8%	170	179
63	Poll	200089	L182259	182460	16.6	18.7	3.1	99.4	89.5	4.0	6.7	9.4	9.0	-0.5	-0.6	-1.5	29.4	27.3	15.1	-0.7	PP	0.05	-0.11	0.07	-3%	172	167
64	Poll	200281	180261	160545	16.5	16.3	2.7	99.7	88	5.6	7.0	9.0	6.1	-0.3	0.1	-1.5	26.4	23.9	9.6	0.6	PH	0.02	0.08	0.02	7%	180	185
65	Poll	203663	PSYN		17.2	19.2	3.3	99.3	90	3.9	5.8	6.9	4.7	-0.6	-0.2	-1.0	31.0	30.5	13.0	0.2						175	176
66	Poll	200150	L182295	176275	17.2	17.8	3.1	99.1	87	3.4	4.9	7.8	6.5	0.0	0.5	-1.7	18.3	20.0	6.5	0.0	PH	0.03	0.02	0.04	9%	177	186
67	Poll	201033	180292	140823	16.2	18.3	3	99.5	84.5	6.2	7.3	6.8	4.0	-0.4	0.1	-1.8	21.0	14.7	8.6	-0.2	PP	0.04	0.08	0.01	9%	169	172
68	Poll	200348	180261	171008	18.3	16.4	3	99.35	86	4.3	5.2	5.8	4.6	-0.3	0.1	-1.1	23.9	22.1	9.0	0.0	PH	0.05	0.2	0.01	11%	173	181
69	Poll	202036	182953	181736	20	14.8	3	99.3	83.5	5.0	6.1	6.9	5.7	0.2	1.0	0.9	26.1	22.4	16.7	-0.4	PP	0.04	0.05	0.03	12%	171	189
70	Poll	203006	180625	173335	19.5	13.9	2.7	99.4	86	4.2	5.6	7.6	6.4	0.4	0.4	0.0	21.8	25.8	8.6	0.2	PH	0.04	0.07	0.05	8%	169	180
71	Poll	200106	L182259	135040	16.1	15.4	2.5	99.65	81	4.1	4.3	5.8	3.2	0.2	0.3	-1.5	29.2	23.9	9.5	-0.4	PH	0.05	-0.04	0.06	-3%	170	164
72	Poll	200022	L182259	154026	17.4	17.8	3.1	99.1	81.5	3.6	4.1	6.0	4.2	-0.5	-0.4	-1.5	27.8	29.1	10.4	-0.5	PH	0.02	-0.07	0.06	0%	174	169
73	Poll	202388	180467	161111	17.3	17.1	3	99.45	83	6.0	7.6	8.4	6.8	0.2	-0.3	-0.8	22.2	24.3	8.8	0.4	HH	0.03	-0.02	0.05	5%	171	172
74	Poll	200410	180362	134208	20.1	17.1	3.4	99.3	83.5	4.8	7.2	8.7	5.0	0.3	0.5	-0.1	31.0	30.4	17.1	0.1	PH	0.03	0	0.05	3%	170	178
75	Poll	200835	180076	182199	17.4	15.3	2.7	99.5	84.5	4.5	5.9	8.2	6.8	-0.3	0.0	-1.2	23.1	21.3	13.3	-0.5	PH	0	0.01	0.04	8%	174	180
76	Poll	200224	L182295	155840	16.4	15.6	2.6	99.9	87.5	4.6	6.6	8.8	6.5	-0.3	0.7	-1.3	22.9	24.2	11.1	0.1	PH	0.05	0.04	0.05	4%	172	181
77	Poll	203238	180261	153197	16.3	15.7	2.6	99.85	94	4.6	5.6	7.3	5.1	0.4	0.7	-1.9	18.2	14.9	8.0	0.1	PH	0.04	0.11	0.03	13%	174	185

78	Poll	205297	171646	NODAMDNA	17.2	15.5	2.7	99.45	88.5	4.8	6.3	7.1	5.1	0.3	0.2	-1.1	21.8	24.5	8.6	-0.3	HH	0.04	0.05	0.03	5%	169	175
79	Poll	201279	180467	150772	16.9	14.2	2.4	99.85	90.5	5.5	6.5	8.8	8.1	0.1	-0.8	-1.4	21.6	24.6	3.3	-0.1	PH	0.01	0.04	0.03	-2%	170	162
80	Poll	205342	170778	152881	17.7	14.1	2.5	99.55	98.5	5.4	7.4	10.9	10.4	-0.2	-0.5	-0.7	23.9	23.9	13.7	-0.6	PH	0.04	0.09	0	9%	172	182
81	Horn	208419	HSYN		18.5	16.6	3.1	99.35	101	1.7	4.4	7.2	6.4	-0.2	0.4	-0.8	16.5	19.1	6.2	-0.4						155	161
82	Horn	207164	186117	155133	17.3	16	2.8	99.7	96	5.0	7.2	9.5	6.3	-0.3	0.4	-1.9	19.3	14.7	7.5	0.3	HH	0.01	0.02	0.03	1%	163	163
83	Horn	207331	186642	165455	18.7	16	3	99.3	92.5	4.2	4.9	6.7	5.2	-0.1	0.6	-0.9	17.9	23.0	10.5	-0.5	HH	0.05	0	0.07	-2%	148	154
84	Horn	208345	174728	156268	19.1	14.4	2.7	99.45	92	3.3	5.8	7.0	5.5	0.0	0.1	-0.9	15.1	17.5	7.5	-0.5	HH	0.04	0.01	0.04	0%	148	151
85	Horn	207477	186642	164080	17	18.5	3.1	99.5	89.5	2.7	4.4	6.9	6.1	-0.5	0.1	-1.7	14.9	21.3	7.0	-0.2	HH	0.02	0.07	0.04	-1%	159	159
86	Horn	207661	186117	176621	17.6	16.3	2.9	99.6	89.5	3.1	4.5	6.7	4.3	-0.6	0.2	-1.8	16.0	16.6	6.8	0.4	HH	0.01	0.05	0.04	5%	164	165
87	Horn	207495	174104	175472	16.8	17.6	3	99.55	86.5	2.5	4.1	6.0	4.2	-0.9	0.4	-2.1	18.1	20.5	9.6	-0.1	HH	-0.02	0.08	0.03	-3%	155	154
88	Horn	207721	174113	174693	19.3	19.8	3.8	98.7	86.5	3.1	3.6	5.7	3.3	-0.5	0.7	-0.7	26.4	29.7	9.4	0.3	HH	0.01	-0.03	0.03	-5%	156	158
89	Horn	208122	186630	186676	18.9	17.8	3.4	99.3	86	3.0	4.6	7.0	4.8	-0.1	1.0	-1.3	17.8	17.6	7.4	-0.3	HH	0.02	-0.02	0.07	-5%	147	148
90	Horn	207272	174104	154457	16.6	19.2	3.2	99.4	84.5	3.3	5.3	6.5	3.0	-0.3	-0.3	-1.9	19.0	25.3	7.5	0.4	HH	0	-0.02	0.02	-5%	156	150
91	Horn	207757	174113	155533	16.5	20.2	3.3	99.2	84.5	3.0	4.0	6.2	3.6	-0.1	1.2	-1.9	21.7	21.8	6.5	0.1	HH	-0.01	-0.02	0.04	-9%	148	148
92	Horn	207630	174104	165165	16.5	17.7	2.9	99.4	84	2.9	3.3	5.0	2.3	-0.4	0.4	-1.9	13.2	20.0	1.7	-0.4	HH	0	0.01	0.03	-3%	147	148
93	Horn	207588	186431	144323	18.1	16.5	3	99.45	83.5	4.0	5.1	6.0	5.9	-0.7	0.4	-1.5	19.5	18.6	14.4	-0.3	HH	0.04	0	0.06	-2%	151	151
94	Horn	208079	186079	186909	17.3	18.4	3.2	99.4	82	1.9	2.1	4.1	2.7	-0.1	1.4	-1.6	16.9	25.3	8.6	-0.1	HH	0.05	0.01	0.03	4%	155	171
95	Horn	207828	186606	175989	16.7	20.2	3.4	99.4	80.5	2.8	3.7	5.1	3.6	-0.2	2.4	-0.5	16.4	17.1	13.6	-0.1	HH	0.05	-0.02	0.07	2%	141	160
96	Horn	208183	186630	186629	17.7	17.4	3.1	99.1	79.5	3.9	4.7	5.6	4.5	-0.8	0.8	-1.4	22.3	21.8	9.7	0.0	HH	0.04	0	0.06	-4%	162	160
97	Horn	208243	174832	155863	16.6	17	2.8	99.6	81	0.6	2.5	5.2	5.5	-0.4	-0.6	-1.0	17.2	27.7	10.1	-0.1	HH	0.02	0.03	0.03	1%	159	158
98	Horn	207903	186610	187166	18.3	16.1	3	99.5	82.5	3.4	5.6	7.1	5.2	-0.2	0.6	-1.0	18.1	16.6	10.2	-0.4	HH	0.02	0.07	0.04	2%	161	164
99	Horn	207639	186642	176593	17.1	15.8	2.7	99.6	83.5	4.5	5.7	7.2	6.6	-0.9	-0.1	-1.3	12.7	19.1	9.1	-0.2	HH	0.02	0.05	0.02	3%	157	161
100	Horn	208284	186168	156055	17.9	15.9	2.9	99.7	86	3.4	4.6	5.3	3.4	-0.3	1.9	-1.4	20.7	20.4	7.3	0.3	HH	0.02	0.01	0.05	4%	163	176
101	Horn	208537	HSYN		17.8	16.1	2.9	99.4	84.5	1.2	3.6	5.5	4.2	-0.4	0.2	-1.1	15.9	20.2	9.5	-0.4						154	157
102	Horn	208334	174728	164056	16	15.8	2.5	99.8	85	1.2	3.5	5.3	5.3	-0.3	-0.7	-1.9	16.6	20.5	4.2	0.2	HH	0.05	-0.08	0.04	-5%	157	146
103	Horn	207715	174113	166398	17.7	19.5	3.5	99.2	86.5	2.6	4.0	5.6	3.7	-0.4	0.0	-0.9	22.3	26.0	10.2	0.4	HH	0.02	-0.01	0.02	0%	157	159
104	Horn	208027	175244	186163	16.2	18	2.9	99.65	87	3.0	3.4	5.4	3.1	0.2	0.9	-2.5	16.2	18.8	6.9	0.1	HH	0.04	0.04	0.04	-8%	152	148
105	Horn	207182	186606	176713	17.5	18.7	3.3	99.4	88.5	3.2	5.1	7.2	5.3	-0.1	1.7	-1.6	15.9	18.3	7.9	0.1		0.06	0.06	0.06	7%	161	178
106	Horn	207364	174104	165812	16.4	19.9	3.3	99.3	90.5	3.4	5.5	7.8	5.0	-0.5	-0.2	-2.2	17.9	19.3	5.1	-0.3	HH	-0.01	-0.06	0.05	-7%	154	146
107	Horn	207745	186606	156572	16	18	2.9	99.55	94	3.2	4.6	7.1	6.1	-0.4	1.8	-2.3	12.3	11.2	9.0	-0.4	HH	0.04	-0.03	0.08	-2%	150	158
108	Horn	207806	186117	176425	19.6	18.3	3.6	99.2	92.5	4.9	6.1	8.6	5.0	-0.6	0.4	-0.6	16.8	20.6	9.2	-0.2	HH	0.01	0.04	0.02	1%	152	159
109	Horn	207772	186606	164649	18	13.8	2.5	99.5	95	3.5	5.3	6.8	4.9	0.0	2.1	-1.7	15.9	17.8	10.0	0.0	HH	0.05	0.03	0.07	-1%	154	165
110	Horn	207528	186642	156894	17	16.9	2.9	99.3	96.5	2.5	4.2	5.9	5.0	-0.4	0.4	-1.7	11.1	16.9	8.9	-0.1	HH	0.04	0.1	0.05	5%	160	167
111	Poll	204339	PSYN		16.7	16.7	2.8	99.7	98	4.5	5.9	8.3	6.5	-0.6	-0.3	-1.3	20.8	21.7	9.9	-0.1						166	168
112	Poll	204350	PSYN		17.2	16.5	2.8	99.2	90.5	3.7	5.3	6.7	4.8	-0.5	-0.6	-1.0	23.9	25.1	11.8	-0.1						167	165
113	Poll	204811	170778	160691	19.7	17.2	3.4	98.95	89	5.0	6.6	8.1	7.6	0.3	-0.2	0.5	23.6	21.3	14.2	-0.6	PH	0.08	0.13	0.01	12%	164	175
114	Poll	200809	180076	163615	17.8	18.9	3.4	99.4	86	5.2	6.8	9.0	7.8	0.0	0.1	-0.7	23.0	20.8	8.8	-0.5	PP	0.05	0.03	0.06	10%	169	180
115	Poll	200083	L182259	175864	15.8	16.3	2.6	99.4	89	4.1	4.7	6.9	7.7	0.4	-0.7	-1.5	20.9	21.6	8.7	0.0	PH	0.03	0	0.07	1%	168	162
116	Poll	205082	170778	164615	19.4	18	3.5	99.3	84.5	3.3	4.3	5.3	3.1	0.0	0.4	0.0	27.1	28.8	14.2	-0.2	PH	0.04	-0.02	0.04	1%	168	169
117	Poll	202626	171737	182811	16.5	14	2.3	99.6	88.5	4.7	5.8	6.8	4.5	0.4	0.6	-2.0	22.5	20.1	8.7	-0.5	PH	0	0.07	0.01	-1%	168	166
118	Poll	203730	PSYN		18	19.2	3.5	99.35	87.5	3.6	4.8	5.5	3.4	-0.7	-0.3	-0.5	32.1	31.6	17.8	0.3						168	167
119	Poll	200173	L182295	152174	18.2	15.9	2.9	99.2	86	4.6	5.7	7.1	5.2	-0.3	0.3	-1.4	25.8	26.1	8.9	-0.6	PP	0.03	0.02	0.02	3%	173	175
120	Poll	202562	171737	181421	18.4	17.1	3.1	99.4	90.5	3.6	4.6	6.9	7.1	-0.6	-0.5	-1.3	24.0	23.5	10.6	-0.4	PH	0.01	0.1	0.01	3%	164	164
121	Poll	201995	180362	160944	18.9	18.9	3.6	98.95	95	6.8	7.9	8.3	7.6	-0.4	0.1	-0.7	26.4	26.1	9.1	-0.2	PH	0.01	-0.01	0.04	1%	161	167
122	Poll	200810	180076	142910	17.4	14.2	2.5	99.6	92.5	4.6	7.6	10.8	9.2	0.6	-0.1	-0.9	15.3	14.0	7.7	-0.6	PP	0	0.04	0.03	7%	161	170
123	Poll	200157	L182295	176116	20.1	17.1	3.4	99.25	91.5	7.2	8.8	8.9	7.5	-0.4	-0.2	0.6	32.3	30.4	9.7	-0.6	PH	0.03	-0.01	0.04	5%	167	173
124	Poll	201025	180396	163526	17.2	13.6	2.3	100	89	4.7	6.1	8.0	4.9	-0.1	-0.3	-1.2	25.0	20.1	14.6	-0.2	PH	0.04	0.07	0.04	-1%	161	157

125	Poll	200604	L182194	161315	16.7	17	2.8	99.6	88.5	4.1	5.1	6.3	5.0	-0.5	-0.2	-1.8	20.9	22.4	10.0	-0.2	PH	0.01	-0.07	0.05	1%	160	160
126	Poll	200545	L182194	180469	18.3	18.8	3.4	98.6	88	5.1	6.7	9.1	7.8	-0.2	-0.1	-1.6	23.7	22.5	6.7	-0.6	PH	0	-0.09	0.03	1%	165	165
127	Poll	200714	180076	170695	17.8	15.8	2.8	99.65	87.5	4.7	6.6	8.8	8.1	0.5	-0.4	-0.8	23.5	17.8	11.9	-0.3	PP	0.01	-0.02	0.04	4%	162	162
128	Poll	201885	180292	171026	17.9	17.7	3.2	99.3	87.5	4.1	5.5	6.7	6.0	-0.4	0.3	-1.3	19.7	19.4	14.9	-0.3	HH	0.03	0.07	0.01	5%	161	167
129	Poll	205721	180292	171037	18	19.4	3.5	98.8	81.5	4.1	5.3	7.4	5.1	0.0	0.0	-1.6	20.7	17.8	13.3	0.1	PH	0.04	0.05	0.03	4%	160	164
130	Poll	202344	183206	162117	18.2	14.2	2.6	99.4	81	4.5	4.9	8.0	6.7	0.0	0.4	-1.3	19.9	17.7	8.3	-0.2	PH	0	0.04	0.02	-2%	163	163
131	Poll	202133	170677	180117	18.5	15.6	2.9	99.45	81.5	6.1	6.8	8.0	6.2	0.7	0.3	-0.4	22.4	17.4	8.0	-0.4	PP	0.01	0.07	0.03	7%	163	169
132	Poll	201734	181195	175307	16.7	17.1	2.9	99.4	81	5.2	6.4	7.5	4.7	0.3	1.2	-1.3	21.4	19.0	8.7	-0.2	PH	0.01	0.08	0.01	2%	159	168
133	Poll	200260	L182295	174927	17	17.6	3	99.35	82	5.1	5.2	6.0	3.8	0.1	0.8	-1.9	21.2	19.6	10.1	-0.6	PH	0.03	-0.01	0.04	0%	161	165
134	Poll	203393	181195	171631	17.4	19	3.3	99.25	83	5.2	6.4	7.7	5.4	0.0	0.5	-0.9	24.9	23.1	14.0	-0.1	PH	0.02	-0.02	0.03	2%	162	169
135	Poll	203490	183605	150796	18	19.3	3.5	98.65	88	4.7	6.0	8.7	5.5	0.0	1.0	-0.6	25.1	25.7	11.8	0.1	PH	0	-0.03	0	-3%	161	166
136	Poll	200832	180076	180657	15.9	14	2.2	99.9	87.5	5.8	8.0	10.1	8.3	0.0	1.0	-2.2	16.5	13.6	2.9	-0.3	PP	0.03	-0.07	0.05	-1%	165	168
137	Poll	202465	180467	141714	17.5	17.6	3.1	99.35	89	4.3	6.0	8.0	6.6	0.0	0.0	-1.2	22.3	25.5	6.2	-0.4	HH	0.01	-0.03	0.04	-3%	165	162
138	Poll	202470	171737	182477	18.4	16.8	3.1	99.3	92	4.8	5.6	7.6	6.4	-0.2	0.2	-0.4	29.2	33.7	11.1	-0.5	HH	0.01	0.03	0.02	-2%	164	167
139	Poll	203505	180261	163114	16.8	16.6	2.8	99.5	93	4.6	5.9	7.9	5.9	-0.4	-0.3	-1.1	20.4	19.5	10.5	-0.1	PH	0.02	0.07	0.04	9%	170	175
140	Poll	203399	180467	171743	18.4	17.1	3.1	99.35	95	5.2	7.8	9.8	7.8	-0.1	0.6	-0.8	27.4	26.7	10.7	0.5	PP	0	-0.07	0.06	-4%	166	169
141	Poll	204019	PSYN		17.2	15.4	2.6	99.45	95	4.4	6.1	7.2	5.4	-0.1	0.1	-0.8	19.8	18.9	15.8	-0.1						157	160
142	Poll	203192	183206	170871	17.6	16	2.8	99.5	91.5	4.4	6.7	9.7	8.0	-0.2	0.9	-1.7	23.8	19.8	5.9	-0.4	HH	-0.02	-0.03	0.01	-6%	159	159
143	Poll	203880	PSYN		18	15.1	2.7	99.4	90	4.0	5.2	6.3	4.3	-0.2	0.1	-0.6	22.8	21.5	11.3	0.3						159	161
144	Poll	202416	170364	162984	18.7	18.2	3.4	98.75	90	6.6	7.4	8.4	7.7	-0.3	0.0	-0.2	28.2	27.8	10.5	-0.1	PP	0	-0.04	0.05	-2%	157	158
145	Poll	201104	181451	171556	17.8	15.7	2.8	99.45	90.5	5.5	6.8	7.7	5.1	-0.5	0.2	-0.4	24.5	21.7	14.9	-0.5	PH	0.01	0	0.05	1%	160	162
146	Poll	203778	PSYN		18.7	14	2.6	99.6	84	3.4	4.6	5.5	3.4	-0.2	-0.3	-0.6	21.0	20.7	8.4	0.1						158	155
147	Poll	201181	180458	160517	17.8	16.6	3	99.35	85	4.2	5.4	8.0	5.8	0.4	0.8	-1.0	19.1	19.4	5.4	0.3	PH	0	0.02	0.02	0%	158	165
148	Poll	204732	PSYN		15.7	15.8	2.5	99.75	82.5	3.6	4.2	4.0	1.7	-0.3	-0.3	-1.8	19.4	17.5	10.8	-0.2						158	152
149	Poll	203171	180458	161546	20.2	17.6	3.6	98.9	85	4.3	5.4	7.3	6.2	0.6	0.1	0.8	32.7	31.4	14.3	0.1	HH	0.03	-0.05	0.05	3%	161	167
150	Poll	202457	180038	184663	17.4	16.2	2.8	99.45	81.5	5.2	5.7	6.2	4.1	-0.3	-0.4	-1.0	24.6	20.5	12.5	-0.4	PH	0.02	-0.02	0.03	0%	157	153
151	Poll	202881	171737	181705	16.7	18.1	3	99.1	83	6.7	7.4	6.6	6.3	0.2	-0.4	-0.6	20.8	17.9	12.0	-0.4	PP	0.02	0.03	0.02	4%	161	158
152	Poll	205385	171416	160550	18.1	15.8	2.9	99.25	81.5	4.4	5.4	5.3	2.4	0.0	0.2	-0.5	25.1	24.5	10.9	-0.3	PH	0.03	0.03	0	0%	156	157
153	Poll	200462	180322	NODAMDNA	17.7	14.3	2.5	99.8	82.5	5.2	6.8	8.8	6.0	0.7	-0.4	-1.3	23.7	20.7	12.1	-0.1	PH	0.03	0.05	0.01	-4%	157	150
154	Poll	200426	180362	160937	19.3	15.1	2.9	99.35	87	4.2	6.4	8.0	6.1	0.3	0.4	-0.5	25.9	16.1	13.2	0.1	PP	0.01	-0.05	0.05	2%	158	160
155	Poll	203841	PSYN		16.4	16.4	2.7	99.5	88	4.5	5.7	5.7	3.8	-0.4	0.4	-1.4	19.0	17.3	10.0	0.1						157	159
156	Poll	200174	L182295	175798	18.4	13.2	2.4	99.9	88.5	4.9	6.4	8.0	4.8	0.5	1.4	-0.8	21.6	19.8	13.7	-0.6	PH	0.03	-0.03	0.05	4%	163	175
157	Poll	203883	PSYN		16.2	15.9	2.6	99.65	90.5	3.9	3.9	5.1	2.7	-0.4	0.0	-1.7	20.8	18.0	8.8	0.1						160	157
158	Poll	200292	180261	151660	18.7	19	3.6	98.8	89.5	4.2	4.9	7.9	5.2	0.3	0.4	-0.1	24.2	21.9	13.2	-0.2	PH	0.02	0.12	0	8%	161	172
159	Poll	201070	180625	172715	18.1	19.2	3.5	99.2	95	4.8	6.6	9.2	9.1	0.0	0.4	-0.4	16.5	17.5	12.7	-0.5		0.03	0.06	0.03	11%	158	175
160	Poll	200118	L182259	180731	17.6	16.3	2.9	99.65	91.5	7.0	8.9	11.2	9.9	0.1	0.4	-0.9	22.2	19.3	12.9	-0.5	PH	0.01	-0.01	0.05	4%	161	170
161	Poll	201795	180396	170566	16.8	18.2	3	99.45	91	5.8	6.2	7.5	5.1	0.8	0.3	-1.5	15.6	10.7	8.4	0.0	PH	0.04	0.08	0.02	2%	151	154
162	Poll	205681	183354	182279	17.9	15.2	2.7	99.7	88.5	6.4	8.5	8.5	6.8	0.1	1.1	-0.6	22.0	17.9	16.0	-0.6	PH	0.04	-0.01	0.03	-1%	156	163
163	Poll	205433	180625	162442	16.6	17.5	2.9	99.5	87.5	2.8	4.4	7.3	6.4	0.0	0.3	-2.2	12.6	16.2	10.5	-0.1	PH	0.03	0	0.04	3%	157	162
164	Poll	203884	PSYN		18	15.3	2.8	99.35	88	3.8	5.4	6.6	4.7	0.2	0.2	-0.6	20.0	19.0	9.2	-0.3						155	159
165	Poll	203785	PSYN		17.9	14.9	2.7	99.4	87.5	3.4	5.4	6.8	5.7	-0.6	-0.5	-0.9	17.0	18.0	10.3	-0.3						156	155
166	Poll	204293	PSYN		17.9	14.4	2.6	99.6	89	3.7	4.9	6.5	4.7	-0.1	0.5	-1.0	17.7	16.4	9.3	0.3						156	159
167	Poll	201076	180396	171578	17.7	16.4	2.9	99.1	83.5	5.3	5.6	7.7	5.6	0.2	1.1	-2.1	22.3	14.6	10.4	-0.6	PP	0	0	0.02	-9%	153	147
168	Poll	200954	180367	153348	17.7	16.2	2.9	99.4	84	4.8	5.7	8.6	6.2	-0.1	0.0	-1.3	21.1	17.9	10.1	0.5	HH	0.01	-0.02	0.02	-4%	155	152
169	Poll	200139	L182295	134236	17.3	17	2.9	99.35	82	3.9	4.4	5.9	2.2	0.5	2.3	-1.1	22.5	17.3	10.2	-0.2	PH	0.02	0	0.05	1%	155	167
170	Poll	205338	180983	163370	19.1	19	3.6	99.1	81	2.8	4.1	4.8	2.6	-0.6	-0.4	-0.6	20.9	21.6	11.9	0.2	PH	0.02	-0.01	0.02	5%	154	157
171	Poll	203424	180458	170235	16.2	14.9	2.4	99.8	78	5.7	6.7	7.4	5.6	0.4	0.8	-2.0	15.8	13.3	8.3	-0.1	PH	0	0.03	0.03	1%	159	161

172	Poll	201144	181195	140754	16.4	15.2	2.5	99.6	83	4.9	6.0	7.2	5.2	0.4	-0.4	-1.1	18.0	13.4	10.5	-0.7	PH	0.02	-0.02	0.02	3%	152	151
173	Poll	202894	180083	184741	20	14.4	2.9	99.4	82	5.0	7.6	8.4	6.6	0.5	1.5	-0.1	16.0	14.9	11.8	-0.7	PH	0.05	0.04	0.03	7%	154	173
174	Poll	205396	171646	151688	19.3	15.4	3	99.1	84.5	4.1	4.8	5.6	3.0	-0.3	-0.4	-0.5	20.2	18.4	7.9	0.1	PH	0.01	0.04	0.04	3%	154	151
175	Poll	205437	180823	181199	15.7	16.6	2.6	99.8	85.5	3.0	4.0	6.5	4.9	0.6	0.0	-2.4	14.5	14.0	5.8	0.5	PH	0.04	0	0.02	-1%	157	152
176	Poll	200183	L182295	156676	18.6	14.4	2.7	99.45	86	2.7	4.1	5.9	3.4	-0.2	-0.1	-1.4	22.8	23.7	10.0	-0.5	PH	0.01	-0.02	0.02	-4%	157	152
177	Poll	204648	PSYN		17.5	16.4	2.9	99.4	92	4.2	5.5	6.8	4.5	0.2	0.4	-0.8	21.0	19.9	14.4	-0.3					156	161	
178	Poll	200397	180458	145791	16.5	15.9	2.6	99.6	87	3.6	4.7	6.7	5.6	0.2	0.7	-2.2	13.5	11.9	3.9	-0.2	PH	0.04	0.02	0.06	3%	156	161
179	Poll	202342	180121	150174	19.3	16.1	3.1	99.3	87.5	6.3	8.7	9.8	9.1	0.4	-0.1	-0.1	27.8	25.0	14.8	-0.2	PP	0.01	0.07	0.02	-5%	160	156
180	Poll	204454	PSYN		16.8	15.4	2.6	99.6	90.5	3.5	5.3	6.8	4.9	-0.2	0.2	-1.2	17.0	16.6	11.1	-0.3					156	158	
181	Poll	203798	PSYN		18.2	13.4	2.4	99.6	92.5	3.7	5.3	7.0	5.1	0.0	0.2	-0.4	18.0	17.9	13.0	-0.1					153	157	
182	Poll	202389	180467	152173	16.7	16.7	2.8	99.45	88.5	4.8	5.9	7.7	6.5	0.5	0.7	-1.3	18.7	19.0	6.2	-0.4	PP	0.01	-0.04	0.07	-3%	155	156
183	Poll	205474	180467	160133	16.9	16.2	2.7	99.35	86.5	6.3	7.2	8.5	8.3	0.4	0.3	-1.2	18.0	17.9	5.7	-0.3	PH	0.05	0	0.04	-3%	154	154
184	Poll	204487	PSYN		19.1	16.4	3.1	99	85.5	2.7	3.9	4.5	2.3	-0.5	-0.6	-0.4	22.1	22.9	10.2	-0.1					152	149	
185	Poll	201215	180292	131541	17.2	18.5	3.2	99.55	84	5.0	7.2	7.4	5.3	-0.1	0.6	-1.0	17.6	13.0	7.5	-0.4	PH	0.05	0.1	0.03	6%	152	161
186	Poll	202129	171737	184463	17.8	16.6	3	99.7	83.5	5.4	6.2	6.3	5.1	-0.2	1.0	-0.6	18.5	19.4	8.2	-0.1	PH	0.02	0.02	0.01	-1%	153	158
187	Poll	202132	180083	185225	15.8	15.1	2.4	99.6	85	3.4	4.3	4.7	3.5	0.2	0.7	-1.5	15.0	14.4	10.7	-0.4	PH	0.03	0	0.05	2%	151	156
188	Poll	201115	170364	172078	15.8	14.9	2.4	99.65	83	4.4	6.4	8.3	7.2	-0.7	-0.3	-1.6	16.4	16.8	9.4	0.2	PH	0	-0.04	0.04	-2%	152	149
189	Poll	202686	171737	182455	17.8	15.5	2.8	99.45	85.5	5.5	6.5	7.4	5.5	0.1	0.7	-0.4	20.2	19.3	9.9	-0.4	HH	0	0.03	0	-2%	151	155
190	Poll	204523	PSYN		18.6	16.9	3.1	99.15	83	4.2	5.4	5.0	3.1	0.0	0.7	-0.1	24.7	23.8	12.9	-0.3					154	160	
191	Poll	200734	180076	180763	17.5	17.2	3	99.65	80	5.0	5.3	7.1	5.6	0.3	0.4	-0.5	21.9	14.4	14.3	-0.5	PP	0.03	0.07	0.04	4%	155	159
192	Poll	204952	170778	152027	18.3	17.2	3.2	99.3	86	4.4	5.3	7.4	6.4	0.2	-0.2	-0.4	17.0	18.8	12.1	-0.4	PH	0.04	0.04	0.03	7%	151	159
193	Poll	200975	183261	160758	16.9	15.5	2.6	99.65	82	6.1	7.3	7.8	6.0	-0.2	0.0	-1.1	17.8	15.1	10.3	-0.6	PH	0.04	-0.01	0.03	-1%	154	152
194	Poll	201110	180625	130033	18	16.2	2.9	99.35	82	4.3	5.1	7.8	5.4	0.3	0.5	-0.9	23.0	22.0	10.5	0.0	PP	0.03	0.03	0.06	13%	177	189
195	Poll	203817	PSYN		19.3	14.7	2.8	99.5	83.5	2.5	3.7	4.7	3.0	-0.5	-0.5	-0.2	21.8	23.2	13.0	-0.3					153	151	
196	Poll	203662	PSYN		18.5	17.2	3.2	99.4	85.5	3.2	4.5	5.2	3.3	-0.2	0.0	-0.6	19.7	20.3	10.3	-0.1					151	151	
197	Poll	204475	PSYN		17	17.1	2.9	99.6	90.5	4.0	6.2	7.3	5.5	-0.2	-0.1	-1.1	17.0	16.9	11.0	-0.1					154	155	
198	Poll	203590	PSYN		18.6	16.1	3	99.6	88.5	3.0	4.5	5.4	3.5	-0.2	0.0	-0.6	19.6	20.3	11.1	-0.3					152	153	
199	Poll	200894	180292	165883	17.6	14.4	2.5	99.75	87.5	5.8	7.0	8.8	6.1	0.2	0.9	-0.8	14.7	14.0	11.2	0.3	PH	0.02	0.07	0.01	1%	150	157
200	Poll	203906	PSYN		19.7	16.5	3.2	99.3	89	3.5	4.9	6.2	4.2	0.0	0.9	-0.1	20.9	21.0	8.0	0.3					151	158	
201	Poll	203426	180292	170605	17.9	15.5	2.8	99.75	93.5	4.9	6.1	8.2	5.3	0.5	1.4	-0.8	16.7	15.5	14.2	-0.2	HH	0	0.03	0.04	0%	149	160
202	Poll	200291	180261	161261	17.5	14.8	2.6	99.65	92.5	6.3	7.0	11.3	10.1	-0.2	0.6	-1.0	26.0	22.8	14.5	0.2	PP	0.05	0.18	0.02	15%	186	203
203	Poll	203460	180458	150507	17.6	16.1	2.8	99.75	90	6.2	8.0	10.2	9.6	0.7	0.0	-0.5	13.9	12.9	7.3	-0.6	PP	0.02	-0.02	0.03	2%	140	148
204	Poll	203376	181195	171827	17.8	16.5	2.9	99.3	89	5.6	6.8	8.5	6.4	0.1	0.3	-0.4	17.7	17.6	8.6	-0.2	PH	0	0	0.03	0%	146	152
205	Poll	203193	180362	160882	19.5	19	3.7	98.8	85.5	5.9	7.8	9.2	7.9	0.4	0.7	0.5	26.8	22.0	10.6	-0.2	PH	0.02	0.01	0.03	-4%	144	150
206	Poll	201528	183537	182886	16.9	16.2	2.7	99.5	85	4.0	4.0	5.5	4.9	-0.7	1.1	-1.6	15.9	20.6	6.2	-0.4	PH	0.02	-0.04	0.04	-2%	150	155
207	Poll	204276	PSYN		19.2	17.2	3.3	99.05	84	3.9	4.8	6.1	4.6	-0.3	0.1	0.1	20.1	20.7	11.5	-0.2					146	150	
208	Poll	201657	180083	182842	16.7	14.7	2.4	99.55	80.5	3.7	5.8	7.5	5.4	0.9	1.2	-1.0	22.6	21.4	12.5	-0.1	PH	0.03	-0.1	0.03	-4%	148	155
209	Poll	200303	180261	161806	16.2	17.3	2.8	99.4	84	4.8	5.3	6.9	4.7	-0.3	0.2	-1.9	27.0	27.1	9.6	0.2	PH	0.02	0.15	0.01	12%	193	201
210	Poll	200748	180076	181337	18.5	16.9	3.1	99.5	76	3.4	5.4	7.3	5.1	-0.1	-0.5	-0.5	28.5	25.7	10.9	-0.3	PH	0	0.04	0.02	11%	182	185
211	Poll	205475	180261	171108	16.4	20.8	3.4	99.45	75	4.7	5.1	7.0	5.5	0.8	0.9	-1.9	23.2	19.7	8.0	0.0	PP	0.03	0.18	0.04	12%	180	192
212	Poll	202613	182953	182676	18.7	17.4	3.2	99.1	76.5	4.2	4.5	6.5	3.4	-0.5	0.2	-0.6	29.4	29.3	10.7	-0.1	PP	0.04	-0.03	0.04	5%	172	178
213	Poll	202154	180038	183617	19	16	3	99.45	80.5	5.3	6.5	8.0	6.3	0.4	1.0	-0.5	15.9	15.3	12.7	-0.6	PH	0.03	0.07	0.02	2%	141	152
214	Poll	200980	180467	160739	17.5	15.3	2.7	99.7	86.5	6.6	7.2	8.8	8.0	-0.1	0.7	-1.4	27.5	26.1	10.3	0.1	PH	0.04	0.06	0.05	1%	176	180
215	Poll	204635	PSYN		19.3	15.3	2.9	99.5	85	4.3	5.9	7.0	5.8	-0.5	-0.4	0.2	20.2	20.3	14.8	-0.2					149	150	
216	Poll	202737	183537	182490	17.2	17.1	2.9	99.7	85	3.8	4.3	4.9	2.9	-0.1	0.8	-1.8	22.0	24.5	8.2	0.1	PH	0.01	0	0.05	-3%	151	155
217	Poll	200244	L182295	154634	18.7	14.6	2.7	99.5	89	4.3	4.9	6.1	4.3	-0.5	-0.3	-1.3	27.6	29.2	10.1	-0.7	PH	0.02	-0.01	0.01	3%	179	177
218	Poll	205261	181973	NODAMDNA	17.2	17.4	3	99.55	88	4.5	6.1	7.3	6.1	0.0	1.3	-1.5	10.9	12.3	7.5	-0.9	PH	0	-0.01	0.03	-1%	145	153

219	Poll	200761	180076	171956	18.3	15.3	2.8	99.45	88	5.9	7.8	8.8	8.3	0.0	0.5	-0.6	13.1	5.7	10.7	-0.7	PH	0.03	-0.01	0.05	4%	146	153
220	Poll	203175	180076	172927	19	17	3.2	99.25	95	6.4	7.0	8.1	7.8	-0.3	1.2	0.1	20.7	15.2	13.7	-0.3	PH	0.04	0	0.04	4%	151	164
221	Horned Poll	202594	180083	181247	16.9	19.6	3.3	99.15	77	3.8	5.1	7.0	5.5	0.2	0.1	-2.1	17.5	19.0	7.5	-0.3	HH	0.04	-0.03	0.05	3%	161	164
222	Horned Poll	204967	152924	175480	17.4	19.2	3.3	98.9	97.5	4.3	6.2	8.0	8.4	-0.4	0.3	-1.8	13.8	13.5	9.8	-0.2	HH	0.05	0.14	0.03	9%	168	176
223	Horned Poll	204713	PSYN		17.6	13.7	2.4	99.7	89	3.5	4.8	6.2	4.2	-0.4	0.3	-0.8	21.1	20.4	10.6	-0.3					161	162	
224	Horned Poll	205330	170778	146728	18.8	14.8	2.8	99.6	89	5.7	7.8	9.4	8.0	-0.2	0.0	-0.8	19.8	20.3	8.8	-0.4	HH	0.01	0.12	0	5%	165	169
225	Horned Poll	205489	180362	140376	16.6	14.1	2.3	99.9	86.5	5.4	7.2	9.5	7.2	-0.2	0.5	-1.2	22.4	17.8	12.9	-0.1	HH	0.06	0.01	0.03	10%	172	183
226	Horned Poll	205239	180322	143326	18.8	15.7	2.9	99.3	90.5	8.7	10.2	12.5	10.9	-0.2	-0.7	-0.3	28.3	25.1	14.5	0.0	HH	0.02	0.09	0	-2%	162	160
227	Horned Poll	200684	L182194	125353	17.7	16	2.8	99.5	85.5	5.1	7.2	7.5	4.3	-0.5	0.9	-1.0	22.5	19.1	9.0	-0.7	PH	0	-0.02	0.03	0%	155	160
228	Horned Poll	205089	180322	142195	17.2	19.8	3.4	99.2	86.5	7.3	8.7	9.7	8.0	0.5	-0.2	-1.2	16.7	15.1	9.1	-0.4	HH	0.03	-0.01	0.03	0%	145	148
229	Horned Poll	201924	180121	173242	18.4	16	2.9	99.3	80	5.7	6.7	7.4	4.3	0.6	0.7	-0.7	31.1	29.1	6.3	-0.4	HH	0	0.02	0.01	-6%	164	162
230	Horned Poll	201746	161153	160307	16.4	16.7	2.8	99.6	77	5.4	7.1	9.0	6.5	-0.2	1.1	-1.6	27.1	23.5	12.9	-0.2	HH	0.05	0.15	0.03	11%	188	202
231	Horned Poll	201297	180292	171182	17.4	16.8	2.9	99.3	80	3.8	6.0	8.0	5.6	-0.3	1.2	-1.7	20.7	20.8	10.6	-0.2	HH	0.04	0.11	0.02	2%	163	171
232	Horned Poll	202179	183537	180111	16.1	15.2	2.5	99.7	82.5	5.7	7.2	8.6	6.0	0.3	0.4	-1.9	13.5	10.9	9.7	-0.6	HH	0.01	0	0.02	4%	159	164
233	Horned Poll	201338	180625	162972	16.4	19.2	3.1	99.4	82	2.7	4.3	7.7	4.5	0.5	1.6	-1.7	15.7	16.2	8.6	-0.2	HH	0.06	-0.05	0.04	7%	158	176
234	Horned Poll	205499	180076	172347	16.9	18.1	3.1	99.5	83.5	5.2	6.7	8.7	7.4	0.1	-0.3	-1.3	19.8	20.1	7.8	0.0	PH	0.03	-0.05	0.05	5%	164	168
235	Horned Poll	202446	180458	160525	16.6	18.7	3.1	99	85.5	6.8	8.2	9.8	8.1	0.2	0.9	-1.2	24.8	22.2	9.2	-0.2	PH	0.01	0	0.04	4%	168	178
236	Horned Poll	202026	182953	180917	19.7	16.2	3.2	99.1	86	3.9	5.2	8.3	5.8	0.0	0.1	-0.5	35.4	34.5	17.7	-0.5	HH	0.06	0.07	0.05	9%	193	202
237	Horned Poll	203182	180625	173001	16.9	15.3	2.6	99.7	88	4.5	5.4	7.0	5.4	0.3	0.7	-1.2	18.5	20.7	12.5	-0.1	HH	0.05	0.15	0.04	6%	163	173
238	Horned Poll	203428	180625	173050	17.5	13.7	2.4	99.7	88.5	4.8	6.8	9.4	7.7	0.3	2.1	-0.9	15.0	12.0	9.9	-0.4	HH	0.05	0.14	0.04	10%	161	183
239	Horned Poll	204877	152924	175646	19.1	13.1	2.5	99.8	94	5.2	6.9	6.6	6.6	0.0	-0.1	-0.7	17.3	13.3	10.0	-0.4	HH	0.05	0.15	0.02	12%	172	177
240	Horned Poll	203462	180362	140026	17.7	18.2	3.2	99.5	83.5	3.9	4.1	4.8	2.4	0.3	0.8	-0.8	26.8	23.4	13.9	-0.2	HH	0.05	-0.12	0.07	-6%	150	149
241	Poll	201761	180625	171333	17.9	18.7	3.3	99.35	95.5	5.4	7.0	10.0	8.6	0.4	0.9	-1.2	18.9	22.4	10.5	-0.6	PH	0.01	0.08	0.02	5%	164	178
242	Poll	200770	180076	182234	20.7	16	3.3	98.55	89	5.0	7.2	10.1	8.2	0.4	1.0	-0.1	29.8	25.0	13.2	-0.4	PP	0.01	0.01	0.06	7%	174	189
243	Poll	200481	L182194	170452	17.3	14.2	2.4	99.65	86	3.5	5.7	7.9	6.2	-0.2	0.1	-1.7	17.4	17.6	9.3	-0.6	PH	0.01	-0.09	0.04	2%	164	166
244	Poll	201153	180467	150772	17.7	15.8	2.8	99.45	84	4.0	5.8	8.1	6.6	0.3	-0.1	-1.1	22.2	24.6	5.7	-0.5	PH	0.01	0	0.04	-2%	161	160
245	Poll	202414	171737	184706	17.5	14.6	2.6	99.6	83	4.8	5.9	6.0	3.8	-0.2	0.4	-1.3	15.8	15.1	10.8	-0.4	PH	0.03	0.03	0	3%	162	163
246	Poll	205454	183354	175459	18	16	2.9	99.4	81	2.9	4.4	5.9	2.8	-0.2	0.6	-1.5	21.1	20.4	9.5	-0.5	PH	0.05	-0.07	0.02	5%	169	174
247	Poll	205154	180322	142195	17.5	15.7	2.8	99.55	87.5	6.4	6.8	7.5	4.3	0.5	0.4	-1.2	29.8	25.4	10.3	-0.5	PP	0.05	-0.02	0.05	0%	163	166
248	Poll	202836	182953	180386	19.7	17.1	3.4	98.9	80	3.9	4.2	6.6	5.2	-0.7	0.0	0.3	24.7	24.6	11.1	-0.8	PH	0.02	0.02	0.02	5%	164	168
249	Poll	200805	180076	183068	17.6	15.7	2.8	99.55	80	6.0	7.3	9.5	7.7	0.3	0.8	-0.6	24.5	18.7	14.5	-0.6	PP	0.02	0.04	0.03	3%	163	169
250	Poll	203522	180292	171597	16.3	20.2	3.3	99.25	74	4.3	3.8	3.7	2.0	-0.4	0.3	-1.2	22.1	25.0	11.7	-0.3	PH	0.04	0.06	0.02	7%	163	170
251	Poll	205288	180835	164657	18.5	13.4	2.5	99.65	77.5	3.2	3.8	4.1	1.8	-0.5	0.8	-0.4	25.3	29.4	11.3	0.3	HH	0.04	0	0.05	3%	166	175
252	Poll	200236	L182295	175600	16.6	14.8	2.5	99.6	76	3.7	4.2	4.5	3.1	-0.1	1.7	-1.4	26.2	22.9	9.8	-0.5	PH	0.06	0.06	0.06	4%	171	180
253	Poll	205242	171646	170814	18	15.2	2.7	99.55	80.5	3.7	3.7	4.8	1.7	0.2	0.4	-1.2	22.1	23.3	8.0	0.2	PH	0.06	0.01	0.03	3%	161	165
254	Poll	201449	180292	163388	17.3	15.7	2.7	99.6	82.5	5.8	6.6	7.1	6.4	-0.6	0.5	-0.7	16.9	11.1	7.9	-0.5	PP	0.03	0.09	0.03	14%	164	177
255	Poll	204893	152924	143712	16.5	14.2	2.3	99.65	80.5	5.6	7.2	6.4	4.8	-0.1	0.4	-1.6	18.5	14.5	8.7	-0.7	PH	0.05	0.06	0	0%	160	160
256	Poll	202137	171737	181639	17.9	19	3.4	99.2	81.5	4.5	5.4	7.4	4.6	0.5	1.3	-0.6	24.9	25.2	14.2	-0.2	HH	0.03	0.09	0.02	6%	165	179
257	Poll	203390	181195	134943	17.6	15.9	2.8	99.55	83.5	2.9	4.5	6.1	4.1	0.4	1.3	-0.9	23.3	20.6	14.8	-0.3	PH	0	0.05	0.04	4%	164	173
258	Poll	204178	PSYN		18	16.3	2.9	99.35	84	3.3	5.0	6.4	4.0	0.0	0.8	-1.0	24.4	23.9	12.2	-0.1					165	171	
259	Poll	201691	180458	170189	19	17	3.2	99.5	86	6.6	9.0	11.3	9.9	0.5	-0.2	0.0	28.9	26.7	15.3	-0.7	PP	-0.02	0.05	0.02	3%	165	171
260	Poll	203999	PSYN		18.7	14.5	2.7	99.3	89	3.9	5.5	6.3	4.2	-0.2	-0.1	-0.2	26.4	26.1	13.5	-0.1					164	165	
261	Poll	200121	L182259	183056	18.5	17	3.1	99.4	100.5	6.5	7.9	11.1	10.3	0.8	-0.1	-0.4	30.4	30.3	16.3	-0.8	PP	0.03	-0.09	0.07	-4%	160	162
262	Poll	203338	180625	150824	17.5	13.6	2.4	99.7	102	4.9	6.9	8.9	8.2	0.1	0.6	-0.7	15.2	15.8	7.3	-0.3	PP	0.03	0.05	0.06	5%	155	165
263	Poll	200480	L182194	180431	18.9	18	3.4	99.25	97.5	6.2	8.6	11.3	9.6	0.2	0.0	-0.4	26.7	25.2	7.8	-0.6	PP	0.01	0	0.03	0%	160	163
264	Poll	203177	183605	171007	17.2	15.5	2.7	99.75	92	3.9	5.4	7.7	5.8	0.0	0.9	-1.2	20.2	22.6	5.6	-0.4	PH	0.02	-0.04	0.02	-5%	154	156
265	Poll	205660	150079	182874	18.2	17	3.1	99.35	90.5	4.7	6.4	9.6	8.0	0.4	0.3	-0.3	32.4	25.6	14.2	-0.5	PH	0	0.03	0.01	-5%	163	161

266	Poll	200526	L182194	165772	17	17.2	2.9	99.4	89.5	4.5	6.5	8.1	5.9	0.1	1.5	-1.3	15.3	17.4	5.9	0.1	PH	0.02	-0.03	0.04	3%	158	172
267	Poll	200712	170364	172633	16.1	15.9	2.5	99.55	88.5	4.5	6.8	10.1	8.3	-0.1	0.5	-1.5	18.3	14.3	8.0	-0.4	PH	0.01	-0.05	0.04	-5%	146	146
268	Poll	200607	L182194	183116	16.4	15.3	2.5	99.9	87	4.8	6.2	8.5	6.1	0.8	0.4	-1.5	20.4	23.6	9.8	-0.6	PH	0.01	-0.11	0.05	-5%	155	156
269	Poll	202286	182382	182225	16.4	13.5	2.2	99.7	87	5.9	7.5	9.7	7.8	-0.7	-0.4	-0.9	32.6	28.2	13.4	-0.3	PP	0.02	0.03	0.02	-3%	174	169
270	Poll	200090	L182259	146963	17.4	16.4	2.9	99.5	86	3.8	4.6	6.5	3.9	-0.5	0.3	-1.2	26.2	20.9	12.5	-0.4	PH	0.01	-0.06	0.04	-3%	162	157
271	Poll	200661	L182194	154454	19.2	14.7	2.8	99.55	86	4.4	7.3	7.7	4.6	-0.1	-0.1	-1.1	22.5	22.5	7.4	-0.2	PH	-0.01	-0.03	0.03	-3%	160	156
272	Poll	201223	180467	161047	18.7	14.7	2.8	99.65	82	6.6	7.9	9.3	8.3	0.5	1.1	-0.2	27.1	19.5	9.4	-0.2	PH	0.02	-0.07	0.04	-6%	158	157
273	Poll	202565	173785	181374	18.2	15.3	2.8	99.2	81	3.5	4.1	4.0	1.3	0.4	1.2	-0.9	24.0	23.2	9.0	0.1	PH	0.02	-0.04	0.02	-3%	145	151
274	Poll	202327	183605	130014	17.2	16.9	2.9	99.75	79.5	6.0	6.9	7.6	4.9	0.3	0.8	-1.0	20.4	18.9	10.8	0.1	PH	0.03	-0.06	0.03	-1%	151	156
275	Poll	200742	180076	170941	19.3	17.5	3.4	99.1	81.5	6.1	7.7	9.0	7.7	0.5	0.0	-0.1	22.6	18.7	12.5	-0.6	PP	0.01	0.01	0.03	5%	154	161
276	Poll	201425	181451	170583	18.7	16.1	3	99.65	82	6.1	6.7	8.6	6.8	-0.3	0.7	-0.3	21.1	21.0	8.1	-0.3	PH	0.01	-0.02	0.05	5%	160	171
277	Poll	205692	170364	170465	17.4	16.5	2.9	99.6	78.5	4.3	5.7	6.8	6.0	0.2	0.0	-1.1	18.2	14.7	9.4	-0.3	PH	0.02	0.04	0.03	4%	151	154
278	Poll	202577	180083	182449	16.5	14.3	2.4	99.55	77	4.1	4.7	6.3	5.3	1.4	2.0	-1.5	10.9	7.9	10.5	-0.7	PP	0.06	0.04	0.06	3%	143	158
279	Poll	205720	180625	160067	17.1	16.3	2.8	99.35	79	3.5	4.0	6.5	5.3	0.6	0.6	-0.8	15.4	17.7	10.7	-0.7	PP	0.03	0.03	0.03	4%	152	161
280	Poll	200126	L182295	156779	17.2	16.5	2.8	99.5	75.5	3.8	3.9	3.6	1.2	0.6	2.8	-0.9	23.7	19.5	15.5	-0.5	PP	0.04	-0.03	0.05	6%	163	182
281	Poll	200271	L182295	174391	18.9	16.1	3	99.4	74.5	4.4	4.4	5.5	4.3	0.6	1.8	-0.7	16.0	16.9	15.4	-0.6	PH	0.08	0.05	0.04	6%	146	165
282	Poll	201296	180121	NODAMDNA	17.3	19.9	3.5	99.45	80	4.5	6.2	6.2	3.6	0.4	0.3	-1.0	26.7	26.5	10.5	-0.5	PP	0.01	0.01	0.03	-3%	157	157
283	Poll	200983	180076	164109	17.2	17.4	3	99.6	76.5	6.3	8.0	10.6	10.4	-0.2	0.1	-0.9	21.7	21.9	11.6	0.2	PH	0.02	0.09	0.04	2%	163	170
284	Poll	201907	181788	173611	18.1	17.7	3.2	99.5	79.5	5.1	6.0	7.8	7.1	-0.5	-0.7	-1.1	22.8	24.5	8.2	0.0	PH	0.03	0.03	0	-2%	165	157
285	Poll	204538	PSYN		17.3	16.5	2.9	99.45	78	4.2	5.8	6.5	4.8	-0.5	-0.1	-0.8	21.7	20.8	14.3	-0.3						158	159
286	Poll	200838	180076	171956	17.7	16.3	2.9	99.6	80.5	3.9	4.9	6.6	6.2	-0.2	-0.4	-0.5	19.6	16.0	13.6	-0.5	PP	0.01	0.01	0.04	3%	154	154
287	Poll	205434	180467	140206	15.9	18	2.9	99.25	79.5	5.0	5.2	5.9	5.9	-0.7	0.4	-2.6	20.5	20.9	5.6	0.1	PH	0.01	-0.07	0.06	-4%	165	159
288	Poll	201775	170364	152223	17.3	15.2	2.6	99.9	81	3.4	4.3	6.3	6.4	0.2	0.6	-1.4	12.8	16.3	11.1	-0.1	PH	0.01	-0.03	0.04	-4%	136	140
289	Poll	201701	181195	153336	18	16.4	3	99.3	85	4.7	6.6	8.4	5.7	0.9	0.9	-0.7	21.6	18.6	12.4	-0.3	PH	0.03	0.02	0.03	0%	151	159
290	Poll	200417	181195	170485	17.8	15.7	2.8	99.5	84.5	4.6	7.2	9.7	8.7	-0.4	-0.5	-0.8	17.0	18.6	9.5	-0.5	PH	0	0.03	0.01	2%	161	162
291	Poll	200060	L182259	182544	16.8	14.7	2.5	99.6	85	4.0	4.2	6.6	5.2	0.6	0.2	-1.6	19.8	17.6	13.2	-0.6	PP	0.01	-0.12	0.06	-8%	146	140
292	Poll	200540	170364	172514	18.2	20.3	3.7	99.4	87	4.7	5.8	7.5	6.3	-0.2	1.5	-0.4	24.9	22.1	9.5	-0.3	PH	0.04	0.04	0.05	-2%	151	162
293	Poll	200005	170364	131162	17.3	19	3.3	99	87	6.2	8.4	8.9	8.8	-0.6	-0.4	-0.4	26.4	22.7	11.0	-0.4	PH	0.03	0.06	0.05	-1%	154	153
294	Poll	203272	180121	172712	16.8	14.8	2.5	99.6	88.5	5.6	7.7	9.3	8.3	-0.4	-0.5	-0.7	24.6	23.0	7.6	-0.8	HH	0.01	0.04	0.02	0%	168	166
295	Poll	201676	171737	180463	17.4	19.8	3.4	99.4	89.5	4.6	6.0	7.4	4.5	0.4	0.5	-1.2	24.4	23.6	11.0	-0.5	PP	0.02	0.03	0.02	2%	162	168
296	Poll	200648	L182194	164671	18.5	16.4	3	99.35	89.5	4.3	7.0	8.9	7.2	0.6	0.7	-0.9	19.8	24.6	10.2	-0.7	PH	0.01	-0.05	0.05	0%	157	164
297	Poll	200039	L182259	164465	15.3	15.8	2.4	99.8	90.5	4.7	6.4	8.9	7.7	0.1	0.1	-1.8	14.9	13.0	12.8	-0.5	PH	0.02	0	0.05	3%	162	164
298	Poll	200610	L163266	166407	15.7	18	2.8	99.6	93	6.7	8.4	10.6	8.7	-0.1	0.5	-2.8	16.1	17.1	10.5	-0.4	PH	0	-0.09	0.05	-4%	164	163
299	Poll	200657	170364	141665	17.5	16.1	2.8	99.2	100	5.9	7.6	9.0	8.0	0.0	1.3	-0.8	15.4	11.2	11.9	-0.1	PH	0.01	0.08	0.04	7%	155	170
300	Poll	200787	180076	181717	16.2	15.6	2.5	99.65	97	6.2	7.8	10.7	10.0	-0.1	0.5	-1.8	11.8	6.4	5.7	-0.6	PH	0.02	0.01	0.04	6%	160	168

