

# Generation Count 3 or GC 4-6 with BBR 93 and Lower: Previous G-code Bulls by Genomic JPI August 2021

This report lists all bulls previously coded as genomically tested and marketed (NAAB status code G) that do not have 10 or more daughters with usable lactation records as of the cut-off date for this evaluation release. Official evaluations that combine the bull's genomic and progeny test information will be released after a minimum of 10 daughters have production (PTA protein) evaluations.

Name of Bull	Registration Number	GT	BBR	JH1	NAAB Code	JPI	Current AI Status	REL %	Milk	% Fat	Fat	% Prot	Prot	CM\$	NM\$	FM\$	GM\$
JX VICTORY S-S-I PINE CHIP (4)-ET	840003151455813	58K	93	F	14JE1821	111	P	74	512	0.08	43	0.08	37	487	475	374	462
JX VICTORY S-S-I CHROME WEBB (4)-ET	840003151455511	99K	93	F	7JE1844	105	P	77	705	0.06	48	0.01	29	471	468	434	474
JX FARIA BROTHERS CORDARO (4)-ET	840003200648599	99K	91	F	1JE7032	100	P	77	639	0.04	40	0.02	27	493	485	443	386
JX FARIA BROTHERS STACKHOUSE (4)-ET	840003144724626	99K	92	F	1JE1106	97	P	77	1084	0.02	57	0.01	43	474	467	416	424
JX FARIA BROTHERS ALTAROMELLO (4)-ET	840003200648660	99K	90	F	11JE7035	91	P	77	572	-0.02	24	0.05	31	435	424	356	351
JX JER BEL MARLO KENTON (3)-ET	USA 173124457	99K	100	F	7JE1723	90	P	79	950	-0.05	35	-0.02	30	469	468	461	394
JX RED TOP JLS KINGJAMES (4)-ET	840003141725692	99K	91	F	14JE1759	87	P	75	1074	-0.06	38	0.01	41	412	408	370	390
JX FARIA BROTHERS VEGA (3)	840003140371270	99K	91	F	29JE4091	85	I	81	777	-0.08	21	-0.02	24	333	331	324	316
JX FARIA BROTHERS ROQUAN (4)-P-ET	840003149514413	99K	93	F	7JE1714	84	P	77	1373	-0.17	29	-0.01	48	427	424	394	367
JX PEAK FREEFALL (5)-ET	840003206963166	99K	91	F	1JE7116	84	P	73	718	0.05	46	0.06	39	433	423	342	351
JX PEAK ALTATRICITY (4)-ET	840003200824290	99K	93	F	11JE7046	82	I	76	844	-0.01	39	0.01	34	381	374	331	334
JX FARIA BROTHERS KHALIL MACK (4)-ET	840003149596008	99K	90	F	29JE4167	81	P	76	686	-0.01	32	0.01	28	381	376	338	315
JX CROSSWIND ACHIEVER ANCHOR (4)-ET	840003150320952	99K	92	F	14JE1776	79	P	77	88	0.04	13	0.04	11	405	401	362	313
JX FARIA BROTHERS DIRK (3)-P-ET	840003140371284	99K	93	F	200JE1143	77	P	82	454	0.09	42	0.05	27	392	385	324	316
JX PINE-TREE HISTORY (4)-ET	USA 067771743	99K	92	F	200JE1204	77	P	78	125	0.17	42	0.09	24	382	374	283	326
JX FARIA BROTHERS JAYLEN (4)-ET	840003149514416	99K	90	F	7JE1715	77	P	77	334	0.09	35	0.05	23	331	323	263	307
JX OAK LANE PRIAPUS RUGER (4)-ET	USA 067692223	99K	91	F	14JE1751	77	P	77	-505	0.19	16	0.10	2	362	353	273	299
JX FARIA BROTHERS JAQUAN (4)-ET	840003149595279	99K	90	F	14JE1742	74	P	78	897	-0.02	39	0.00	32	429	427	403	331
JX FARIA BROTHERS ALTATXACO (4)	840003149595323	99K	93	F	11JE7038	73	P	78	517	0.05	35	0.03	26	337	331	283	321
JX FARIA BROTHERS AINGE (4)-ET	840003149595670	99K	90	F	1JE1141	73	P	77	-174	0.23	41	0.09	13	384	373	288	311
JX ABS TAILWIND (4)-ET	840003146074373	99K	91	F	29JE4121	70	P	77	484	0.02	27	0.04	27	347	340	283	289
JX FARIA BROTHERS CARTER (4)-ET	840003144724309	99K	92	F	1JE1100	68	P	77	485	0.00	24	0.04	26	338	331	276	253
JX AARDEMA RANGER (3)	840003012659274	99K	92	F	14JE1686	68	P	77	156	0.00	8	0.04	14	319	313	268	266
JX FARIA BROTHERS JOEL BERRY (4)-ET	840003149595597	99K	92	F	29JE4151	66	P	78	712	0.06	47	0.06	39	340	335	260	312
JX FARIA BROTHERS ALTASTERLING (4)-ET	840003144724645	99K	91	C	11JE1391	66	I	78	203	0.15	43	0.02	12	350	346	316	300
JX CO-OP CROSSWIND ABUBU (4)-ET	840003150320984	99K	92	F	1JE7104	65	P	77	-134	0.14	23	0.09	14	331	319	232	252
JX PEAK ALTAMCCLANE (4)-ET	840003205436341	99K	90	F	11JE7130	63	P	75	1291	-0.09	43	-0.03	40	389	385	375	274
JX PINE-TREE PRIAPUS ASK (4)-ET	USA 067671620	99K	90	F	7JE1718	62	P	79	-488	0.23	24	0.11	6	319	308	214	284
JX AARDEMA VARELLO (3)	840003012659032	99K	90	F	1JE1037	61	I	79	901	-0.16	9	-0.05	21	250	254	284	271
JX PROMETEDOR CLIVE (3)	USA 067192959	99K	100	F	200JE1161	59	P	78	331	0.20	60	0.07	28	407	398	316	285
JX FARIA BROTHERS MANNY DIAZ (4)-ET	840003149595960	99K	90	F	29JE4169	59	P	74	693	-0.01	32	0.00	25	306	304	285	247
JX FARIA BROTHERS ALTAKROOS (4)-ET	840003149514425	99K	92	F	11JE1392	59	I	77	268	0.10	35	0.02	15	283	279	247	225
JX OAK LANE ECONOMY (4)-ET	USA 067692254	99K	90	F	1JE7087	57	I	76	194	0.14	39	0.11	30	332	318	204	237
JX AARDEMA BRANCH (3)	840003012316414	99K	90	F	1JE1040	56	I	80	698	-0.18	-5	-0.05	15	287	291	320	228
JX FARIA BROTHERS UB TRACKSTAR (4)-ET	840003149595245	99K	92	F	97JE191	56	I	77	-349	0.26	38	0.13	15	263	250	133	238
JX FARIA BROTHERS BAREA (4)	840003144724405	99K	93	F	14JE1693	56	P	77	58	0.07	17	0.04	11	253	245	197	235
JX FARIA BROTHERS MILLER (4)-ET	840003149595716	99K	93	F	1JE7002	55	P	78	33	0.25	54	0.09	21	296	284	191	249
JX FARIA BROTHERS OZUNA (3)-ET	840003149595227	99K	92	F	29JE4138	50	P	78	501	0.09	44	0.04	28	253	244	182	200
JX PINE-TREE ALTAFORTUNE (3)-ET	USA 067731389	99K	93	F	11JE1351	50	I	78	691	-0.05	22	0.00	26	306	303	277	220
JX CAL-MART MORROW (3)-P	USA 067374605	99K	92	F	29JE4116	50	I	79	738	-0.12	10	-0.05	15	280	285	320	226
JX FARIA BROTHERS ROZAY (4)-ET	840003144724434	99K	92	F	7JE1689	50	P	77	-38	0.16	32	0.07	13	287	279	212	212
JX AARDEMA ZEBULON (3)	840003012658925	99K	100	F	200JE1096	50	I	78	590	-0.21	-17	-0.07	7	227	231	278	176
JX CROSSWIND CROSBY (3)-ET	840003134421672	99K	100	F	200JE1103	49	P	78	-21	-0.06	-14	0.03	6	207	199	161	153
JX FARIA BROTHERS JAMISON (3)-ET	840003144724503	99K	90	F	1JE1102	47	P	77	791	-0.01	35	-0.02	24	263	264	264	196
JX PROGENESIS MONDAY (3)-P-ET	124 110517097	99K	100	F	200JE1156	45	P	77	320	-0.09	-5	-0.02	8	246	247	255	146
JX FARIA BROTHERS DE GEA (3)-ET	840003149595192	99K	90	F	14JE1741	44	P	78	789	-0.06	26	-0.04	21	276	281	298	226
JX FARIA BROTHERS PULISIC (3)-ET	840003149595226	99K	91	F	1JE1130	39	P	78	543	0.04	36	0.02	24	203	197	157	151
JX AARDEMA SUMMERSET (3)	840003012658900	99K	93	F	200JE1095	38	P	82	973	-0.23	-5	-0.06	23	174	178	206	140
JX 5T PREMIER CHANNING (4)-ET	USA 117994427	50K	92	F	1JE831	38	I	77	-389	0.21	25	0.10	6	216	205	121	184
JX TWIN RIDGE ALTASCHULTZ (4)	840003012316507	99K	91	F	11JE1385	36	P	77	869	-0.09	22	-0.03	25	184	184	188	139
JX FARIA BROTHERS LAWSON (4)	840003144724329	99K	93	F	1JE1101	35	I	77	1062	-0.03	45	0.01	42	252	244	194	122
JX SCHOENE-KUH A NICHOLAS (3)-ET	USA 119805132	99K	100	F	14JE770	35	P	81	1269	-0.26	3	-0.08	29	198	204	249	146
JX SANDCREEKS VAN LOUDY (3)-ET	840003134637530	99K	92	F	1JE1038	35	I	77	-164	0.09	12	0.02	-1	132	127	104	137
JX CO-OP FRONTRUNNER (3)	840003012658947	99K	91	F	1JE996	33	I	77	464	0.05	33	0.05	27	184	178	118	187
JX SCHULTZ CLARENCE (3)	USA 119736881	99K	90	F	200JE1108	23	P	76	979	-0.23	-3	-0.09	16	153	156	213	65
JX ABS TLD LEDGER (4)-ET	840003146074498	99K	90	F	29JE4152	21	P	77	236	0.05	23	0.00	9	148	146	136	66
JX WILSONVIEW MARVELOUS SPECTRE (4)	USA 118286383	80K	93	C	97JE117	18	I	81	-296	0.10	6	0.04	-3	133	130	103	67
JX FARIA BROTHERS RIGGINS (4)-ET	840003011610058	50K	91	C	535JE65	17	N	78	816	-0.17	2	-0.09	9	146	154	227	69

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SCS	PL	DPR	CCR	HCR	LIV	EFI	Type REL	FS	ST	SR	DF	RA	RW	RL	FA	FU	RH	RUW	UC	UD	TP	TL	RTP RV	RTP SV	JUI
2.99	3.3	0.8	1.6	3.7	-1.0	6.4	75	0.7	1.4	0.6	0.5	H1.0	1.3	P0.1	S0.8	2.0	0.5	0.0	0.2	S1.3	C1.1	S0.1	C1.1	C0.1	7.7
3.06	2.5	0.6	1.6	1.9	0.0	7.5	79	1.5	1.7	-0.1	1.5	0.0	0.4	S1.0	S0.1	2.0	1.4	0.9	1.0	S1.4	C2.5	L0.1	C2.1	B0.5	12.5
2.84	4.3	-1.2	-2.5	0.9	2.0	5.9	78	1.4	1.2	0.5	0.8	H0.5	0.4	P0.6	S0.7	2.2	1.7	0.5	-0.4	S2.3	C1.1	L0.3	0.0	B0.3	12.9
2.92	2.0	-1.1	-0.8	2.2	-2.5	6.1	78	0.3	2.1	0.9	0.8	L0.7	0.6	S0.5	0.0	0.3	0.3	-0.3	0.2	S0.8	W0.4	L0.9	W1.1	C1.1	-0.3
2.88	3.6	-0.9	-1.8	2.0	1.1	6.7	78	1.8	1.0	0.5	1.2	H1.1	0.4	P1.5	S1.6	2.9	1.8	1.1	0.4	S2.2	C1.2	L0.7	C1.2	B0.4	14.8
2.99	3.8	-1.1	-1.0	2.1	0.6	8.0	80	1.7	0.9	0.5	1.7	H1.4	1.2	P1.2	S1.7	2.8	1.7	1.4	0.8	S1.7	C1.4	L0.2	C1.5	B1.1	15.3
3.07	2.7	0.8	1.2	2.2	-0.1	5.8	78	0.2	0.5	1.9	-0.2	H1.4	2.3	P0.4	S1.0	2.9	0.0	0.5	-0.8	S0.6	C1.0	L0.6	C1.2	C0.1	5.4
2.91	3.0	1.1	1.4	1.8	1.2	4.9	78	-0.6	-1.4	-0.3	-1.1	L0.4	-0.6	0.0	L0.2	0.1	-1.1	-1.6	-0.7	D0.2	W0.9	S0.2	0.0	0.0	-4.0
3.05	2.3	-1.4	-1.1	1.6	0.0	6.2	78	-0.2	-0.2	-0.2	0.2	L0.2	-1.1	0.0	0.0	0.1	0.1	0.3	-0.8	D0.3	W1.1	L1.1	W1.9	C0.4	-3.2
2.99	2.7	-1.1	-1.7	2.0	0.9	5.5	75	0.4	0.8	1.2	0.0	L0.9	0.3	S0.6	S0.3	0.7	-0.2	0.0	0.2	D0.5	C0.9	0.0	C0.5	C1.3	-1.8
2.91	1.9	-0.6	-1.0	1.2	-0.8	6.6	78	1.1	1.7	1.2	0.4	H0.8	1.3	P1.4	S1.7	3.4	0.7	-0.1	0.1	S2.3	C0.7	L1.6	C0.3	B1.0	11.6
2.91	2.9	-1.0	-1.3	1.6	-0.9	5.8	77	0.9	-0.3	0.0	0.0	L0.2	-0.2	P0.2	L0.1	1.4	0.9	-0.2	0.3	S1.9	W0.5	S0.1	W0.2	C0.3	7.7
3.02	5.4	-0.2	-1.1	2.5	2.9	6.9	79	2.4	0.5	0.0	1.7	H0.5	0.1	P1.4	S1.5	2.6	2.9	1.2	1.3	S2.3	C1.4	S0.3	C1.3	B1.2	20.3
3.02	2.3	-1.6	-1.5	0.1	1.4	5.1	81	0.2	-0.5	-0.2	0.3	H1.1	0.4	P0.4	S0.9	0.5	-1.1	-0.7	0.1	S0.7	C0.8	S1.5	C0.9	C0.8	-0.4
3.12	2.3	-0.8	-2.0	2.0	-1.1	5.6	79	0.3	-0.8	-0.4	0.1	H0.4	-0.7	P0.6	S0.9	1.2	-0.2	-1.4	0.5	S1.6	C0.4	S0.7	C0.7	B0.1	5.3
3.00	1.9	0.2	-0.9	1.7	-1.3	5.6	78	0.5	-0.4	-0.2	-0.5	L0.1	0.1	S0.4	0.0	0.9	0.9	-0.5	0.2	S1.3	W0.5	L0.5	W0.5	B1.0	7.0
3.00	5.3	1.4	1.7	3.9	3.2	7.0	79	1.5	1.0	0.6	0.3	H0.2	0.7	P1.5	S2.3	4.0	1.6	-0.9	-0.6	S4.3	W0.3	S0.7	W1.0	C0.5	17.5
3.00	2.7	-2.2	-3.3	-1.5	1.1	6.6	79	1.5	0.5	0.6	1.4	H1.2	0.9	P2.3	S1.7	2.7	1.6	0.6	-0.1	S2.2	W0.8	L1.1	W0.3	B1.0	12.9
3.02	1.9	0.4	0.3	1.1	-0.6	5.5	78	0.3	0.5	0.8	0.5	H0.4	0.5	S0.3	L0.3	0.9	0.4	-0.2	-0.6	S0.6	W0.3	L0.6	W0.4	C0.1	2.4
2.99	3.3	-0.5	-0.8	0.4	0.6	5.7	78	1.1	-0.4	0.4	0.2	H1.3	0.9	P1.7	S1.8	2.6	1.0	-1.2	-0.1	S2.5	W0.9	L0.9	W1.5	B0.4	9.9
3.02	2.1	-1.3	-1.3	1.6	0.5	5.9	79	0.8	-0.3	-0.3	1.0	H0.3	-0.3	0.0	S0.6	1.2	0.5	-0.1	0.6	S1.0	C0.7	S0.4	C1.2	B0.1	6.6
2.97	3.5	-1.4	-0.9	1.9	-2.7	5.4	78	1.2	0.1	0.1	0.4	L0.5	-0.6	P0.9	S0.9	2.0	0.7	-0.7	0.1	S1.9	W0.3	S0.1	W0.6	C0.7	7.1
2.97	4.1	0.7	0.7	2.6	2.7	7.1	78	0.6	0.1	0.0	0.4	H1.0	0.7	P1.1	S0.8	2.4	0.5	0.1	0.2	S2.1	C0.4	S0.2	C1.4	C0.1	9.8
3.22	0.3	-1.0	-1.6	3.1	-0.5	6.9	78	0.8	2.1	1.6	1.0	L0.5	0.7	P0.2	S0.4	0.5	0.6	0.7	0.3	S0.3	C0.1	L0.1	0.0	C0.6	2.4
2.94	2.2	-0.7	-1.4	1.3	0.7	6.1	78	1.0	0.2	0.0	0.9	H0.9	0.3	P0.7	S0.3	1.0	0.6	0.1	-0.6	S0.2	W0.1	L0.4	C0.1	B0.4	3.7
2.92	3.4	-0.3	-0.6	1.2	1.6	6.2	79	1.5	2.1	0.9	1.0	H2.0	2.2	P1.9	S2.5	3.9	1.7	0.1	0.5	S3.5	C1.6	L0.6	C1.0	B0.5	18.5
2.87	2.4	-2.6	-3.5	-1.4	-0.8	5.9	77	1.2	2.4	1.8	0.8	L0.6	1.0	P0.4	S0.9	1.4	0.9	0.8	1.0	S0.8	C0.9	L0.6	C1.0	C0.4	6.3
3.07	3.1	0.9	0.0	1.0	1.8	5.5	79	1.2	0.4	0.1	1.1	H0.3	0.2	P0.5	S1.6	0.2	1.9	0.3	1.0	S0.4	0.0	L0.2	W0.9	B0.5	7.1
3.04	2.4	2.2	2.3	4.1	2.4	5.4	77	0.2	1.7	0.5	0.3	L0.1	1.1	S0.4	L0.1	0.8	0.0	0.2	-1.2	S0.2	W1.5	0.0	W1.0	C1.2	-1.4
3.08	1.7	-3.5	-4.6	-1.7	-1.3	7.3	79	1.5	2.5	1.2	2.0	H1.1	2.0	P0.9	S2.0	2.3	1.8	0.8	0.3	S1.7	C0.2	L0.9	W0.1	B0.9	12.5
3.03	1.2	-2.4	-1.9	1.2	-2.3	4.1	75	1.1	0.0	-0.4	1.0	H1.6	0.2	P0.9	S1.1	2.1	1.4	0.7	0.7	S2.3	W0.6	L0.5	W0.1	B0.7	12.2
3.00	2.1	-1.3	-1.0	1.1	-1.7	5.9	78	1.3	0.0	-0.4	-0.3	L0.2	0.1	S0.1	S0.5	2.4	1.2	-0.7	0.3	S2.4	C0.3	L0.3	C0.1	B0.3	11.8
2.97	1.4	-2.3	-3.2	0.0	-0.6	5.9	78	1.1	2.0	0.9	0.9	H0.8	1.2	P1.3	S1.7	1.7	1.1	0.2	-0.4	S1.4	W1.0	L1.2	W1.7	C0.5	5.3
3.04	5.4	1.2	1.7	1.9	3.1	6.7	78	0.6	0.0	0.4	0.1	L0.1	-0.3	P0.5	0.0	1.2	0.5	-0.4	0.1	S1.3	W0.7	L0.3	W0.5	0.0	4.9
3.06	1.0	-0.1	0.0	2.2	-1.1	4.6	77	1.0	2.6	1.0	0.5	H0.9	1.4	P1.2	S1.7	3.1	0.7	-0.3	-0.1	S3.9	0.0	L0.4	W0.1	C0.7	12.3
2.86	3.0	1.6	1.0	1.2	-1.0	5.7	78	0.4	1.0	0.3	-0.2	L0.4	0.3	P0.2	S0.9	1.5	0.6	-1.0	-0.7	S1.6	W0.9	L0.9	W1.5	C0.4	4.1
2.99	0.0	-1.4	-2.7	0.2	-0.3	5.7	79	1.1	1.8	1.6	0.9	H0.2	1.3	P1.2	S1.5	1.3	1.1	-0.1	0.6	S0.8	W0.2	L2.2	W0.9	B0.7	5.3
2.93	-0.1	-2.1	-2.1	1.9	-2.1	4.5	78	0.4	1.1	1.2	0.5	H1.3	1.0	P0.4	S0.9	2.0	-0.7	-0.3	0.0	S1.4	C0.9	S0.2	C1.1	C1.4	2.4
2.97	2.6	-1.5	-2.5	-0.9	0.3	6.1	80	0.8	-0.3	0.6	0.6	H0.8	0.9	P0.1	S0.3	0.8	0.5	0.7	-0.3	D0.4	C0.2	L0.1	W0.5	B0.1	1.8
3.04	4.0	0.6	-0.1	0.9	2.8	7.4	79	1.1	0.6	1.1	0.6	L0.7	0.2	P0.1	S0.2	1.0	0.9	0.3	1.0	S0.3	W0.1	L1.4	0.0	B0.2	4.1
2.97	2.6	-0.5	-1.5	1.0	1.5	6.2	79	0.8	2.1	1.2	0.7	H0.2	1.4	P0.5	S1.5	1.2	0.3	-0.7	0.1	S1.6	W0.6	L0.7	W1.1	C0.4	3.6
2.90	5.3	1.5	1.9	2.2	3.2	7.4	78	1.1	1.1	0.2	0.6	L0.8	-0.8	P0.6	S1.1	0.8	0.8	0.0	1.0	S1.3	W0.2	S0.3	C0.2	B0.1	6.8
2.79	3.8	0.4	1.2	4.1	2.4	7.4	80	0.8	-1.3	-0.1	0.5	L0.3	-0.2	P0.4	L0.2	0.7	0.7	0.2	D0.3	W0.4	S0.4	C0.5	C0.5	2.6	
3.03	1.4	-2.1	-1.6	1.3	-1.7	4.3	76	0.1	1.2	0.5	0.4	H1.5	0.6	P0.5	S1.3	1.5	-0.3	-0.5	-0.8	S2.1	W1.1	L0.9	W1.1	B0.3	3.6
3.01	5.1	-0.4	-0.3	1.3	2.7	7.1	78	0.9	-0.3	-0.3	-0.2	0.0	-1.0	P0.5	L0.1	2.4	0.5	-0.9	-0.6	S2.8	C0.1	S0.3	W0.2	C0.8	8.9
3.16	2.5	-0.5	-0.6	2.1	0.8	4.2	77	0.2	1.4	0.8	0.8	H0.3	0.0	0.0	S1.1	1.0	-0.7	-0.3	-0.7	S1.3	C0.7	S0.9	C0.5	C2.1	-0.3
2.89	0.4	-1.4	-1.5	1.1	-1.8	5.5	79	0.5	1.9	1.7	0.1	L0.3	0.7	P0.8	S0.9	1.1	0.0	-0.2	0.4	S0.2	C0.2	L1.1	C0.1	C0.4	0.6
2.98	1.9	-0.3	-1.1	1.2	1.1	6.8	80	0.1	-1.0	-0.3	0.3	H0.8	-0.1	S0.3	L0.1	0.2	0.1	0.2	0.1	D0.8	W1.7	L0.3	W0.5	B0.4	-1.2
2.95	1.6	0.4	-0.6	-1.1	1.1	5.2	79	0.4	-0.1	0.6	0.2	H1.1	0.4	P0.9	S0.5	0.4	-0.3	0.1	0.1	S0.2	C0.2	L0.8	C0.4	B0.4	0.2
2.96	0.7	-0.9	-2.2	0.1	0.1	6.2	78	0.7	2.5	1.8	0.3	H0.3	1.2	P0.8	S0.5	2.3	0.9	0.8	-0.5	S1.5	C1.0	L0.7	0.0	B0.1	8.5
2.91	-0.3	-5.2	-5.5	-0.5	-3.7	5.3	78	0.7	0.3	1.4	0.2	L0.4	0.1	P0.6	S0.5	0.1	-0.1	0.7	0.8	D1.0	C0.8	L0.8	C0.8	0.0	-1.7
3.07	1.9	-0.9	-1.2	1.1	1.5	7.3	81	0.6	2.1	0.6	0.8	L1.0	-0.2	S1.1	S0.2	0.1	0.2	0.1	0.6	S0.6	C0.3	L0.2	C1.1	C0.8	1.4
2.85	1.6	1.6	0.9	1.4	1.1	5.7	79	0.3	-0.6	0.6	-0.1	L0.5	0.2	S1.1	L0.5	0.6	-0.6	-0.4	0.3	D0.1	W0.8	S0.1	C0.3	C0.7	-2.0
3.04	-0.8	-0.5	-0.5	0.3	-2.0	7.1	78	0.5	1.4	1.0	0.9	L1.6	0.2	S2.2	L1.5	-2.1	0.1	0.5	0.6	D2.7	W0.8	L1.1	W0.6	C1.0	-10.4
2.81	3.0	-1.2	-1.0	0.7	1.0	6.3	78	1.3	1.6	1.7	0.7	L0.3	0.5	P1.1	S1.2	1.5	0.7	0.4	0.4	S0.9	W0.4	L0.6	W0.4	C1.0	3.9
2.96	0.9	-2.2	-2.5	0.7	0.9	6.2	78	1.2	2.2	1.3	0.4	H1.3	2.0	P1.8	S1.7	3.8	0.7	-0.1	0.1	S4.0	C1.6	L1.0	C1.3	B0.1	15.3
3.00	2.7	-0.3	-0.6	-1.5	2.3	7.4	80	0.8</																	