

CDCB Health Traits - AI Marketed Bulls Single-breed Eval

Dec 2021

Registered Name	Reg ID	NAAB	JPI	Health Trait Index in JPI	Milk Fever (MFEV)		Displaced Abomasum (DA)		Ketosis (KETO)		Mastitis (MAST)		Metritis (METR)		Retained Placenta (RETP)	
					PTA	REL	PTA	REL	PTA	REL	PTA	REL	PTA	REL	PTA	REL
JX RIVER VALLEY CHIEF {6}-ET	JEUSA000075341195	777JE10034	178	-3.02	0.0	40	-0.1	37	-0.1	36	-1.4	58	0.0	42	0.0	46
AHLEM COLONEL	JE840003213753790	29JE4279	160	0.98	0.1	33	0.1	32	0.0	32	-0.3	55	0.5	37	-0.2	35
FOREST GLEN WESTPORT BECKS {6}	JEUSA000067650546	29JE4309	159	2.26	0.0	33	0.4	32	0.3	32	0.0	55	0.2	38	0.0	35
VIERRA PRETENDERS-ET	JE840003218042459	200JE1314	157	-4.25	0.1	34	0.1	33	-0.2	33	-3.1	53	0.4	37	-0.3	35
SEXING JIG VIKTOR-ET	JE840003146621465	551JE1862	154	-1.39	0.0	33	0.1	32	0.2	32	-1.3	56	0.5	39	0.0	36
CAL-MART WINGMAN-ET	JEUSA000067424755	29JE4251	154	0.89	0.1	43	0.0	42	-0.2	42	0.0	63	0.4	49	0.0	45
AHLEM GIFTED GEPPETTO {6}-ET	JE840003213753879	507JE1985	153	0.49	0.1	34	0.1	33	0.2	33	-0.8	54	0.7	38	-0.1	34
GOFF S-S-I LISTOWEL DABO-ET	JE840003217272164	507JE1930	152	6.36	0.1	42	0.6	40	-0.1	40	1.6	62	0.1	48	-0.1	44
ISDK VJ KJOELB GISLEV GUTZ	JEDNK000000304577	236JE5003	152	2.61	0.2	27	-0.2	28	-0.5	28	1.1	37	0.3	28	0.2	28
PEAK GOLDROYAL-ET	JE840003218483953	1JE7322	151	-4.94	0.0	33	-0.1	33	0.7	32	-3.1	55	0.3	38	-0.1	34
FOREST GLEN JIGGY JALAPENO-ET	JEUSA000067650510	551JE1829	151	-0.13	0.1	35	0.2	32	0.1	32	-1.3	57	0.3	41	0.0	38
JX PROGENESIS CIRCLE {5}-ET	JE840003209774579	200JE1249	151	0.20	0.1	34	0.2	33	0.0	33	-0.9	55	-0.4	39	0.0	37
ISDK VJ TUDVAD SAMSON STENO	JEDNK000000304715	236JE4715	151	-0.13	0.3	27	-0.4	27	-0.4	27	-0.5	38	0.0	27	0.1	27
AHLEM MIAMI PATRONUS-ET	JE840003213753889	507JE1987	149	0.01	0.0	34	0.2	33	0.1	34	-0.8	56	0.7	39	0.2	36
CAL-MART JUICY-ET	JEUSA000067504841	29JE4327	148	2.31	0.2	40	0.0	39	-0.3	39	0.3	60	0.1	46	0.2	42
ROWLEYS 1996 DANIEL TUCKER {6}-ET	JE840003201928443	507JE1816	148	-0.19	0.0	32	0.3	32	0.1	32	-1.1	53	0.5	35	0.1	32
PEAK A-GAME-ET	JE840003217428926	1JE7247	147	-3.43	0.0	43	0.0	41	-0.2	42	-2.0	62	0.7	48	0.1	45
PROGENESIS SPIRAL-ET	JE840003209774571	777JE1248	147	-2.86	0.1	33	0.1	32	0.1	32	-2.5	54	0.3	37	-0.3	35
JX PEAK DOUBLE PLAY {5}-ET	JE840003215564964	1JE7289	147	-1.13	0.0	31	0.0	31	0.4	31	-0.9	53	0.0	36	-0.1	32
FOUR J MONSTER {6}-P-ET	JE840003209703049	507JE2000	146	1.29	0.0	34	0.5	33	-0.2	33	-0.4	56	-0.1	40	0.0	36
DG BAR MAID 30378-ET	JE840003209259190	100JE7428	146	-1.89	0.0	32	0.0	31	0.3	30	-1.4	53	0.5	36	0.0	34
TOG ORBICULARIS-ET	JE840003203347248	97JE203	145	-0.23	0.0	32	0.2	33	-0.1	33	-0.6	53	0.1	36	0.0	33
KASH-IN SUAVECITO-ET	JE840003149286905	551JE1796	145	0.05	0.1	36	0.2	34	0.1	34	-1.2	58	0.3	42	0.0	39
JX CAL-MART BETTIS {5}-ET	JEUSA000067424769	29JE4273	145	-1.82	0.1	34	0.0	34	-0.2	34	-1.5	55	0.3	39	-0.1	35
TOG ALCAN 38306-ET	JE840003209969248	507JE1913	145	0.08	0.1	31	-0.2	31	-0.2	31	0.0	51	0.7	34	0.0	31
TOG VENETIE 38518-ET	JE840003209969460	551JE1828	145	0.51	0.1	28	-0.3	28	-0.2	28	0.6	47	0.4	29	-0.1	28
PRIMUS COMANCHE KESTREL-P-ET	JE840003006436131	7JE1630	144	1.43	0.2	48	0.2	47	0.1	43	-1.0	71	0.4	55	0.0	52
PROGENESIS DEVOUR-ET	JE840003209748320	200JE1293	144	-0.84	0.0	33	0.0	31	-0.2	32	-0.4	55	0.5	38	-0.1	36
JX TWINRIDGE ALTASSASSO {4}-ET	JE840003207538047	11JE7161	144	1.17	0.2	33	0.4	33	0.3	33	-1.7	49	0.0	34	-0.1	34
PVF ZON	JE840003205771467	1JE7314	144	-2.42	0.0	34	0.1	33	0.3	33	-2.0	53	0.7	36	0.0	35
TOG ISNER-P-ET	JE840003203346681	36JE88	144	3.19	0.1	34	0.2	34	0.0	34	0.6	57	0.5	40	0.1	36
KASH-IN SUGAR DADDY-ET	JE840003149286929	551JE1798	143	-0.25	0.0	35	0.1	34	0.0	34	-0.5	57	0.5	41	0.0	39
JX FARIA BROthers ALTAGRONK {4}-ET	JE840003135124429	11JE1339	142	-4.37	0.1	43	0.1	43	0.0	42	-3.1	66	-0.3	47	-0.5	46
JX VIERRA HENDRIX {4}-ET	JE840003209748346	1JE7343	142	-1.30	0.1	32	0.1	32	-0.2	32	-1.4	50	0.0	33	-0.1	33
JX PROGENESIS LOCHLET {6}-ET	JE840003218042450	200JE1315	142	0.21	0.2	41	0.0	40	0.1	40	-1.1	58	0.2	43	-0.1	41
JX CAL-MART BAZZAR {5}-ET	JEUSA000067424767	29JE4276	141	-0.79	0.1	34	0.0	34	-0.2	34	-1.0	55	0.6	39	0.0	35
JX PEAK DIRECTION {5}-ET	JE840003215564960	1JE7288	141	0.57	0.1	31	0.1	31	0.4	31	-0.8	52	0.2	35	-0.1	32
CAL-MART JOINER-ET	JEUSA000067424731	29JE4257	141	-2.71	0.0	32	-0.2	32	-0.3	32	-0.9	50	0.6	32	-0.1	32
RIVER VALLEY MASERATI-ET	JE840003217183027	200JE10071	140	1.71	0.1	33	0.1	33	-0.1	33	0.2	55	0.1	39	0.0	35
JX PROGENESIS LONDON {6}-ET	JE840003218042412	200JE1305	140	-0.03	0.2	38	0.2	37	0.0	36	-1.8	58	0.4	42	0.1	38
VIERRA TENPENNY-ET	JE840003200644093	777JE1222	139	-1.73	0.1	36	0.4	37	0.6	34	-3.1	59	0.3	41	0.0	38
JX KASH-IN GOT JIGGY {6}-ET	JE840003138463636	551JE1717	139	-1.15	0.0	43	0.0	40	-0.1	39	-0.7	63	0.4	49	0.1	49
VIERRA JONPARDI-ET	JE840003218042426	200JE1300	139	1.96	0.1	41	0.5	40	-0.4	40	-0.6	61	0.5	47	0.1	43
JX DODAN LH TROOPER {4}	JE840003203116924	29JE4204	139	3.36	0.1	37	0.4	36	-0.1	36	0.5	60	-0.4	44	-0.1	40
RED TOP CHIEF MAHOMES	JE840003213193841	7JE1907	139	-0.09	0.1	35	-0.1	33	-0.2	32	-0.2	57	-0.1	41	0.0	38
JX SUNSET CANYON GOT MAID {5}-ET	JEUSA000119407594	551JE1650	138	-6.00	0.0	72	-0.3	68	0.2	67	-2.9	93	0.3	75	0.1	72
LEGAIDRY DELTORO {6}-ET	JEUSA000174074344	97JE210	138	0.67	0.0	33	0.3	32	0.3	33	-0.6	54	0.3	36	-0.2	34
JX PEAK ALTAROLL TIDE {5}-ET	JE840003218483948	11JE7290	138	-2.57	0.0	32	0.2	32	0.2	32	-2.2	52	0.5	36	-0.1	33
RDO ZAPP {4}-ET	JE840003201460305	29JE4264	138	0.51	0.1	33	0.3	32	0.1	32	-1.2	51	0.5	34	-0.1	34
JX SEXING JIG VYTON {5}-ET	JE840003146622206	551JE1863	138	2.09	0.1	34	0.2	33	-0.1	33	0.1	56	0.2	40	0.1	37
JX S-S-I VICTORY L SKALSKI {5}-P-ET	JE840003217272537	614JE1929	138	5.08	0.1	41	0.5	40	0.1	40	1.1	61	-0.5	47	-0.1	43
JX VIERRA KISS {5}-ET	JE840003218042442	200JE1310	138	-0.32	0.1	34	0.2	34	-0.6	35	-0.7	56	-0.2	40	-0.3	36
DUPAT CHIEF WANTED {6}-ET	JE840003206581195	7JE1906	137	0.66	0.1	33	0.3	32	0.0	32	-1.0	55	0.1	37	0.0	35
JX PRIMUS ROWAN CORSAIR {5}-ET	JE840003213193868	550JE1947	137	0.39	0.1	32	0.1	31	0.2	32	-0.8	54	0.4	37	-0.1	33
JX FARIA BROTHERS BUTKUS {4}-ET	JE840003144724624	14JE1712	137	1.92	0.2	41	0.3	43	-0.5	45	-0.3	61	-0.5	46	-0.2	44
JX SPRING CREEK MARLO STONEY {3}-ET	JE840003011730374	14JE769	137	3.50	0.3	79	0.5	82	-0.2	82	-0.8	94	-0.2	87	-0.1	87
JX VICTORY DANIEL PHIL {6}-ET	JE840003213511591	14JE1924	136	-0.68	0.0	33	0.2	33	-0.1	33	-0.8	54	-0.2	37	0.0	34
CAL-MART WISEMAN-ET	JEUSA000067424753	29JE4250	136	-1.09	0.0	43	-0.1	42	-0.4	42	-0.1	62	0.3	48	-0.1	45
ROWLEYS MUDBUG {6}-ET	JE840003201928447	777JE948	136	-0.04	0.0	32	0.2	31	-0.1	31	-0.4	53	0.0	35	-0.2	34
VALSIGNA PINE BLIZZARD	JE840003126987947	7JE1965	136	0.34	0.0	35	0.1	32	-0.2	33	0.0	57	0.4	41	0.0	38
SEXING JIGGY TELESE-ET	JE840003213134147	551JE1814	136	-5.42	-0.1	33	-0.2	33	-0.1	32	-2.0	55	0.3	38	0.0	36
VIERRA BILLYJOEL-ET	JE840003218042425	200JE1301	136	4.10	0.1	42	0.5	40	-0.3	41	0.7	62	0.3	48	-0.2	44
JX TAYLOR BROTHERS LL BEAN {5}-ET	JE840003217135107	29JE4315	136	-0.78	0.1	34	0.1	34	0.0	34	-1.4	55	0.6	39	0.0	36
SUNSET CANYON 847-ET	JEUSA000173969751	100JE7429	136	1.07	0.1	42	-0.2	41	0.0	42	0.5	60	0.3	47	0.0	44
ISDK VJ ADELGAARD HOVE SAMSON	JEDNK000000304415	236JE257	136	2.54	0.3	29	-0.3	29	-0.1	30	0.5	43	0.1	30	0.2	30

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Dec 2021

Registered Name	Reg ID	NAAB	JPI	Health Trait Index in JPI	Milk Fever (MFEV)		Displaced Abomasum (DA)		Ketosis (KETO)		Mastitis (MAST)		Metritis (METR)		Retained Placenta (RETP)	
					PTA	REL	PTA	REL	PTA	REL	PTA	REL	PTA	REL	PTA	REL
JX FARIA JIGGY KELLEN (5)-ET	JE840003143701936	551JE1812	135	-3.15	0.0	34	0.3	34	-0.3	34	-2.3	56	-0.2	40	-0.1	37
JX PINE-TREE GM VIGKUS (6)-ET	JEUSA000067762444	551JE1851	135	-0.31	0.0	40	0.2	39	0.1	38	-1.0	61	0.8	45	0.2	41
AHLEM WESTPORT CHECKERS (6)	JE840003202631251	14JE1896	135	2.40	0.0	32	0.6	32	0.4	32	-0.4	54	-0.2	37	-0.1	34
VALSIGNA THRASHER VOLANT-ET	JE840003126987953	14JE2002	135	-0.18	0.1	34	0.2	33	-0.2	34	-1.1	56	0.4	39	-0.1	36
RIVER VALLEY THRASHER MIDWAY-ET	JEUSA000067801435	507JE5078	135	2.63	0.2	33	0.4	33	0.0	33	-0.7	54	0.1	38	0.0	34
CLOVER FARMS JACKS POTOGOLD	JEUSA000067801412	614JE1908	135	-3.20	-0.1	33	-0.1	33	0.2	33	-1.3	54	0.6	38	0.1	35
ISDK VJ OSTERGAARD HJERN HOVE	JEDNK000000303987	236JE207	135	0.30	0.3	27	-0.5	27	-0.2	27	-0.2	31	0.3	27	0.1	27
JX SEXING GALLANTRY (4)-ET	JE840003203845448	551JE1762	134	-4.78	0.1	38	0.5	39	0.4	36	-4.6	56	-1.0	39	-0.3	39
JX SANDCREEKS WESTPORT IZZO (6)-ET	JE840003151934289	29JE4227	134	1.42	0.1	35	0.5	35	-0.1	35	-1.0	53	0.4	36	-0.2	35
TAYLOR BROS ALTAALTERNATIVE-ET	JE840003217135021	11JE7306	133	0.82	0.0	34	0.3	33	0.4	31	-0.7	57	0.5	41	0.0	38
DG BAR THRASHER GILA MONSTER-ET	JE840003213417526	7JE1942	132	-0.85	0.2	33	0.1	33	0.1	32	-2.1	55	0.3	38	0.2	34
DG BAR WINDSOR-ET	JE840003219498190	7JE2019	132	-3.08	0.0	33	0.0	33	0.2	33	-2.0	55	0.1	39	0.2	35
JX AVI-LANCHE HOTLINE RHODES (5)	JE840003148507743	7JE1879	132	-2.61	0.0	34	0.0	32	0.0	32	-1.4	54	-0.3	37	-0.1	35
JX CAL-MART WALNUT (5)-ET	JEUSA000067424792	29JE4293	132	0.65	0.1	34	0.4	33	0.2	33	-1.3	52	0.1	35	-0.3	34
JX PEAK STARGATE (5)-ET	JE840003215564965	1JE7300	132	-2.53	0.1	32	0.2	32	0.2	32	-2.6	50	0.1	33	-0.3	33
PEAK TOP AGENT-ET	JE840003149120938	1JE7245	132	-2.47	0.1	34	0.0	34	0.1	34	-2.2	55	0.7	39	0.0	36
JX VIERRA CLAPTON (4)-ET	JE840003200644122	777JE1228	132	0.58	0.1	38	0.7	36	0.3	35	-2.2	58	-0.6	43	0.1	40
VICTORY THRASHER NICKLAUS-ET	JE840003217271900	507JE1928	132	-2.38	0.2	34	0.3	33	-0.2	33	-3.1	54	0.1	38	-0.2	34
JX CAL-MART WONKA (5)-ET	JEUSA000067424798	29JE4292	132	-0.81	0.1	34	0.1	34	-0.1	34	-1.1	54	-0.1	37	-0.3	35
JX PRIMUS CLOSER CORDOBA (5)-ET	JE840003213193864	614JE1955	132	0.95	0.1	31	0.2	30	0.1	30	-0.7	53	0.4	36	0.0	32
JX PROGENESIS BELMONT (5)-ET	JE840003218042382	200JE1299	131	-3.64	0.0	39	0.1	38	0.0	39	-2.2	60	-0.4	44	-0.2	40
BW GRADUATE	JEUSA000174052049	7JE1939	131	-1.80	-0.1	44	0.0	42	0.2	43	-0.7	63	0.3	50	0.1	46
SEXING BUBBA LUEE (6)-ET	JE840003143701928	551JE1803	131	1.02	0.1	34	0.2	33	0.1	33	-0.7	52	0.6	36	0.0	34
TOG WINTHROP 38914-P-ET	JE840003209969856	54JE910	131	3.25	0.1	34	0.2	33	0.0	34	0.6	57	0.5	41	0.2	37
JX ALL LYNNS VANDER (6)	JEUSA000174149114	97JE211	131	3.44	0.2	30	0.2	30	0.1	30	0.0	48	0.8	31	0.2	30
JX CAL-MART BOOTS (5)-ET	JEUSA000067424764	29JE4275	130	-1.55	0.1	34	0.0	34	-0.4	34	-1.2	54	0.3	38	-0.1	35
PEAK RAZOR SHARP-ET	JE840003206963192	1JE7141	130	-2.21	0.0	44	0.0	43	0.3	43	-1.7	61	1.1	47	0.0	44
TOG BRONZE 36673-ET	JE840003149715762	97JE200	130	2.51	0.2	40	0.3	41	0.3	40	-0.9	61	0.8	45	0.1	43
JX RED TOP ZIDANE CHUEY (5)	JE840003213193861	14JE1946	130	2.23	0.2	34	0.2	34	0.2	33	-0.4	54	-0.3	38	-0.2	35
DUPAT THRASHER WISEMAN-ET	JE840003206581221	7JE1950	129	-0.59	0.1	33	0.2	32	0.4	32	-1.8	55	0.4	38	0.0	34
JX TAYLOR JIGGY RIVER (5)-ET	JE840003143701931	551JE1808	129	0.50	0.1	34	0.2	34	0.1	33	-0.9	54	0.1	37	0.0	35
JX CAL-MART WESTPORT (5)-ET	JEUSA000067374603	29JE4117	129	1.39	0.1	40	0.6	39	0.1	39	-1.3	60	-0.2	43	-0.2	43
VICTORY S-S-I MIAMI HOLEINONE-ET	JE840003151455737	507JE1820	129	0.23	0.0	35	0.4	34	0.0	34	-0.8	57	-0.2	42	-0.2	38
JX DUPAT THRASHER NITTY (6)-ET	JE840003206581242	14JE1994	129	-0.55	0.1	33	0.2	32	0.2	33	-1.6	53	0.6	36	-0.2	34
JX RIVER VALLEY MONSTER (5)-ET	JE840003217183018	200JE10069	129	2.90	0.1	32	0.5	31	0.2	31	-0.3	54	-0.3	38	0.0	34
RIVER VALLEY HERITAGE (6)-ET	JEUSA000067801420	777JE10060	128	-3.34	0.1	34	0.1	34	0.1	34	-2.7	55	0.1	39	-0.4	35
JX PEAK ALTAODYSSEUS (5)-ET	JE840003218483949	11JE7292	128	0.73	0.1	32	0.2	32	0.2	32	-0.9	53	0.4	36	0.0	33
TOG ALTAWINDHAM-ET	JE840003209969703	11JE7311	128	0.72	0.1	43	0.0	42	-0.1	42	-0.3	62	0.7	49	0.2	45
TOG DELTOID-ET	JE840003203347295	777JE1262	128	-1.35	0.1	32	0.0	32	-0.2	32	-1.3	54	0.3	37	0.1	34
JX SEXING GM RHUSS (6)-ET	JE840003146625424	551JE1781	128	-2.00	-0.1	41	0.0	40	0.1	39	-0.8	61	0.6	46	0.1	43
JX PINE-TREE DARKHORSE (6)-ET	JEUSA000067762451	29JE4285	127	-3.14	0.0	40	0.2	39	0.2	39	-2.6	60	0.5	44	0.1	41
PEAK ALTAALLISTER-ET	JE840003217428927	11JE7272	127	0.39	0.1	43	-0.1	41	0.0	42	-0.2	62	0.2	48	0.2	45
JX VIERRA OZZY (5)-ET	JE840003218042518	200JE1322	127	-1.39	0.0	33	0.3	33	-0.2	33	-1.4	52	0.0	36	-0.1	33
JX PEAK ALTAGALADON (5)-ET	JE840003209641548	11JE7176	127	-3.12	0.2	33	0.0	33	-0.2	32	-2.7	51	-0.1	34	-0.2	33
BOHNERTS ALTADEONTE	JEUSA000174084556	11JE7269	127	-0.95	0.1	33	0.1	33	0.1	33	-1.4	55	0.1	39	-0.2	35
TOG RANDOLPH 38821-P-ET	JE840003209969763	54JE909	127	6.11	0.2	43	0.1	41	-0.1	42	1.9	63	0.8	49	0.3	46
JX CAL-MART BIGCHEESE (5)-ET	JEUSA000067424787	29JE4301	127	-0.44	0.1	33	-0.2	32	-0.4	32	0.0	55	0.1	38	-0.1	36
JX SUNNY RIDGE TRIUMPH GARTH (6)	JEUSA000174129026	551JE1869	126	-5.16	0.0	38	-0.1	36	0.0	35	-2.7	60	0.0	45	0.0	41
JX FOREST GLEN GOT MAID DANIEL (6)-ET	JEUSA000067650254	14JE1683	126	-1.05	0.0	40	0.0	39	0.2	39	-0.9	60	0.6	44	0.1	41
JX PROGENESIS COBALT (6)-ET	JE840003218042376	200JE1316	126	-2.55	0.1	40	0.0	39	0.2	39	-2.3	60	0.6	44	0.0	40
JX ABS 2208 JOURNEY (5)-ET	JE840003223362208	29JE4282	126	-1.94	0.0	32	0.2	32	0.2	32	-1.8	54	0.1	38	0.0	34
TOG LATITUDE-ET	JE840003203347314	777JE1264	126	-1.99	0.1	32	0.0	32	-0.3	32	-1.5	56	0.0	38	0.0	36
JX PEAK DREAMCHASER (5)-ET	JE840003215564967	1JE7294	126	0.63	0.0	31	0.1	31	0.5	31	-0.3	52	0.2	34	0.0	32
TOG FEDERER 37562-P-ET	JE840003203346870	97JE202	126	0.73	0.2	33	-0.1	34	-0.2	33	-0.5	55	0.9	38	0.0	35
DUPAT THRASHER WILDWOOD-ET	JE840003206581223	614JE1952	125	-4.47	0.1	33	-0.1	32	0.2	32	-3.1	55	0.4	38	0.0	35
ABS 4465 LAWSON-ET	JE840003146074465	29JE4270	125	-3.52	0.0	35	0.0	33	0.0	33	-2.1	53	0.4	37	0.0	36
TOG PRESQUE-P-ET	JE840003209969752	54JE904	125	1.76	0.0	33	0.3	31	-0.1	32	0.3	56	-0.2	40	0.1	36
JX PEAK ALTADEANDRE (5)-ET	JE840003215564810	11JE7200	125	-2.83	0.1	34	0.1	34	0.0	34	-2.5	54	0.2	38	0.0	34
TOG DIKICH 37745-ET	JE840003203347053	614JE1895	125	-0.37	0.1	32	-0.1	34	-0.2	33	-0.5	56	0.6	39	0.0	36
JX AVI-LANCHE KOBE HOOPTIE (4)-P-ET	JE840003148507540	14JE1830	124	2.61	0.3	37	0.3	36	-0.3	38	-0.5	58	-1.3	42	-0.1	39
VALSIGNA THRASHER ARMADA-ET	JE840003126987944	14JE1962	124	0.17	0.2	34	0.2	33	0.1	34	-1.8	55	0.6	38	0.1	35
JX FOREST GLEN BALTAZAR AMORE (6)-ET	JEUSA000067650232	29JE4105	124	1.23	0.2	41	0.1	40	0.5	38	-1.2	62	0.7	46	0.0	43
DUPAT THRASHER WELD-ET	JE840003206581219	14JE1951	124	-1.83	0.0	33	0.2	32	0.4	32	-1.9	54	0.2	37	0.0	33
JX JER-Z-BOYZ SSI GOALS (5)-P-ET	JEUSA000173862773	507JE1899	124	-0.75	0.1	35	0.0	33	-0.4	34	-0.8	51	0.6	36	-0.1	36
ISDK VJ JUULSGAARD GISLEV GATES	JEDNK000000304544	236JE4544	124	1.05	0.2	25	-0.4	25	-0.3	25	0.6	33	0.4	25	0.1	25

# CDCB Health Traits - AI Marketed Bulls Single-breed Eval

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Registered Name	Reg ID	NAAB	JPI	Health Trait Index in JPI	Milk Fever (MFEV)		Displaced Abomasum (DA)		Ketosis (KETO)		Mastitis (MAST)		Metritis (METR)		Retained Placenta (RETP)	
					PTA	REL	PTA	REL	PTA	REL	PTA	REL	PTA	REL	PTA	REL
JX DUPAT ARCHIE AVICII {6}-ET	JE840003206581260	7JE1998	123	-3.79	0.1	34	0.1	33	-0.1	33	-2.9	55	0.0	39	-0.1	35
KASH-IN MR SMITH-ET	JE840003149286928	551JE1797	123	0.94	0.1	36	0.2	34	-0.1	34	-0.6	58	0.4	42	0.1	39
ROWLEYS 1995 DANIEL FOXWORTH	JE840003211412066	14JE1873	123	-1.72	-0.1	32	0.0	31	0.1	31	-0.6	55	0.4	39	0.1	35
JX ABS TLD DAWSON {5}-ET	JE840003146074410	29JE4219	123	3.71	0.2	33	0.6	33	0.4	33	-0.7	55	-0.5	38	-0.2	35
ISDK VJ RAASTRUP HIHL GISLEV	JEDNK000000304171	236JE226	123	1.31	0.2	27	-0.3	27	-0.2	27	0.4	38	0.3	27	0.2	27
JX HIGHPOINT LUTHER {6}-ET	JE840003212656791	29JE4246	122	-0.99	0.0	33	0.2	33	0.3	33	-1.4	54	0.3	38	0.1	34
JX PINE-TREE 1597 GISLEV NED 2533 {6}-ET	JEUSA000067762533	551JE1852	122	1.64	0.1	30	0.0	30	-0.1	31	0.4	49	0.0	31	0.1	31
AHLEM TRILOGY-P	JE840003202631379	777JE1276	121	-0.93	0.1	34	0.1	34	0.1	34	-1.5	55	0.5	39	-0.1	35
DG BAR CAFE-ET	JE840003213417569	7JE1990	121	-4.61	0.0	34	-0.1	33	-0.2	33	-2.3	56	0.3	39	0.0	36
JX PEAK ALTABIG HIT {6}-ET	JE840003218483952	11JE7293	121	-5.93	0.0	41	-0.2	40	0.0	40	-3.0	60	0.6	45	0.0	42
JX RDO CASTLEROCK {4}-ET	JE840003133376161	29JE4203	121	-4.82	-0.1	34	0.0	34	-0.2	33	-1.7	52	-1.4	36	-0.2	35
JX TWINRIDGE DRU {4}-ET	JE840003148280163	1JE7135	121	1.54	0.1	33	0.3	33	0.4	33	-0.8	51	0.2	35	0.0	34
DUPAT THRASHER WIGGY-ET	JE840003206581241	7JE1949	121	-1.25	0.1	32	0.3	32	-0.1	32	-2.1	54	0.5	37	0.0	33
RIVER VALLEY MALLETT-ET	JE840003207031009	777JE10066	121	5.94	0.2	42	0.2	41	-0.3	42	1.9	62	0.1	48	0.1	45
SEXING JIGSAW-ET	JE840003146623301	551JE1838	121	-4.44	0.0	35	0.2	33	0.1	33	-3.2	57	0.3	42	0.0	39
JX CROSSWIND SSI ROWAN BOREAL {5}-ET	JE840003208383167	14JE1936	121	3.18	0.1	33	0.4	32	0.4	32	-0.1	54	0.1	38	0.0	34
GOFF S-S-I NAVIDAD JAKE-ET	JE840003219392675	14JE1969	121	3.76	0.1	36	0.5	34	0.3	34	0.1	57	0.0	42	-0.1	38
DUPAT ALTASHANDON-ET	JE840003206581188	11JE7275	120	-4.57	0.0	34	0.0	34	0.0	34	-2.7	56	0.4	40	0.0	36
SANDCREEKS KOLONEL-PP-ET	JE840003210484172	200JE1338	120	-0.01	0.1	33	-0.1	33	0.2	33	-0.6	55	0.7	39	0.0	35
RDO PRINGLE {5}-ET	JE840003133375994	29JE4267	120	-2.20	0.0	33	0.2	32	0.1	32	-1.8	53	-0.1	35	-0.1	33
RIVER VALLEY MERCEDES-ET	JE840003207031003	777JE10062	120	1.40	0.1	34	0.3	34	-0.1	34	-0.5	55	0.1	39	0.0	36
JX AVI-LANCHE BAYOU {4}	JE840003201928452	200JE1253	120	-1.54	0.1	35	0.3	35	-0.1	34	-1.9	48	-1.0	36	-0.2	35
VALSIGNA THRASHER KASTLE-ET	JE840003126987945	7JE1963	120	-0.54	0.1	34	0.2	33	0.0	33	-1.5	56	0.3	40	0.1	36
JX PRIMUS THRASHER CALLAN {5}-ET	JE840003213193851	7JE1956	120	-1.80	-0.1	34	0.4	34	-0.4	34	-1.2	54	0.3	38	-0.2	35
CAL-MART WILCO-ET	JEUSA000067424765	29JE4278	120	-0.23	-0.1	43	0.1	43	0.1	43	0.2	61	-0.1	48	-0.2	44
JX SEXING BERRARA GO ON {4}-ET	JE840003146619661	551JE1824	120	1.46	0.2	33	0.1	33	0.3	33	-0.6	55	-0.4	38	-0.3	35
TOG RAGETTI-ET	JE840003209969523	1JE7264	120	-0.31	0.1	43	0.0	42	-0.2	42	-0.8	62	0.8	48	0.1	45
ISDK VJ KLOVBORG HJORT KLOV {6}	JEDNK000000304276	236JE243	120	-1.01	0.1	31	-0.5	31	-1.0	32	0.7	41	0.5	32	0.2	32
ISDK VJ SNEDDTDD KLOV KANTONA	JEDNK000000304771	236JE4771	120	-0.32	0.1	28	-0.5	29	-0.4	29	0.7	41	0.3	29	0.2	29
ISDK VJ HOEMLUND GISLEV GIANT	JEDNK000000304608	236JE5006	120	0.27	0.1	27	-0.3	27	-0.4	27	0.5	37	0.4	27	0.2	27
VIERRA GUNSNROSES-ET	JE840003209748428	200JE1285	119	-5.69	0.1	33	0.1	33	0.2	32	-4.3	53	0.3	36	0.0	33
JX PEAK ICONIC {5}-ET	JE840003149120925	1JE7223	119	0.24	0.2	43	-0.1	42	-0.2	42	-0.7	62	0.3	49	0.1	45
JX PEAK ALTASHAVAR {5}-ET	JE840003215564805	11JE7199	119	-4.70	0.1	34	0.0	34	-0.3	34	-3.1	55	0.4	39	-0.1	35
JX DUPAT THRASHER WAYLON {6}-ET	JE840003206581224	7JE1948	119	-3.12	0.1	33	0.0	33	0.1	33	-2.5	55	0.5	38	-0.1	34
JX CAL-MART VERIZON {4}-ET	JEUSA000067374660	29JE4176	119	2.08	0.2	45	0.3	44	0.3	45	-0.9	59	0.1	46	-0.2	45
TOG BUCKCHERRY-ET	JE840003217482816	1JE7341	119	-4.80	0.2	32	0.0	32	0.2	31	-4.2	53	0.6	35	0.1	32
JX PEAK NOTORIO {5}-ET	JE840003215564813	1JE7259	119	-1.83	0.2	33	0.0	33	-0.2	32	-1.9	53	-0.4	37	-0.2	33
JX FARIA BROTHERS KOBE {3}-P-ET	JE840003140305965	200JE1142	118	1.97	0.3	53	0.3	48	-0.3	58	-1.0	71	-0.8	57	0.0	56
TOG PITTSFIELD 38801-P-ET	JE840003209969743	54JE905	118	3.96	0.1	42	0.0	41	0.0	42	1.6	61	0.3	47	0.1	44
VALSIGNA ROWAN ROSSI-ET	JE840003126987952	14JE2003	118	3.37	0.1	32	0.2	31	0.4	32	0.4	55	0.4	38	0.2	34
JX RIVER VALLEY MADRID {5}-ET	JE840003207031006	777JE10064	117	-0.07	0.1	41	0.1	40	-0.1	40	-0.8	60	0.0	46	0.0	42
ABS 4468 JORDAN-ET	JE840003146074468	29JE4281	117	-4.87	0.1	35	0.0	33	-0.1	33	-3.3	54	0.2	38	-0.1	36
ISDK VJ UDBY LARI LASKY	JEDNK000000304566	236JE4566	117	-1.13	0.1	28	-0.5	28	-0.3	28	0.2	38	0.5	28	0.0	28
CDF IRWIN STEVE	JE840003006436334	11JE1259	116	2.52	0.1	83	-0.2	80	-0.3	82	1.4	96	0.5	88	0.3	86
TOG ROCKLAND-P-ET	JE840003209969778	1JE7316	115	-2.23	0.1	33	0.2	32	-0.6	32	-2.0	56	0.1	39	0.1	35
JX CAL-MART NORM HENRY {4}-ET	JEUSA000067374682	29JE4199	115	1.01	0.1	33	0.3	33	0.1	33	-0.7	53	-0.4	36	-0.2	34
CAL-MART WINDOW-ET	JEUSA000067424790	29JE4289	115	0.49	0.1	34	0.3	33	0.2	33	-1.3	56	0.6	39	-0.1	37
JX RIALS WESTPORT MIKE {4}-ET	JEUSA000067514416	29JE4241	115	0.83	0.1	31	0.5	31	0.1	31	-1.4	52	0.0	34	-0.2	32
JX RDO TAGGERES {4}-ET	JE840003137788997	29JE4202	115	3.56	0.3	33	0.4	33	0.1	33	-0.6	50	-0.8	34	-0.1	33
DNK VJ ALSTRUP LUCK LUXI	JEDNK000000304717	236JE4717	115	-0.25	0.1	27	-0.4	27	-0.3	27	0.5	40	0.2	27	0.0	27
JX PEAK ALTAMAXIMITE {4}-ET	JE840003206963216	11JE7210	114	2.47	0.2	34	0.4	33	0.2	33	-0.9	53	0.1	36	-0.1	34
JX PEAK ALTASOLASTA {6}-ET	JE840003218483944	11JE7352	114	-5.30	0.0	41	-0.3	40	0.0	40	-2.2	59	-0.1	44	-0.1	41
SEXING JIG MOOKY-ET	JE840003146623286	551JE1837	114	-3.06	0.1	34	0.2	33	-0.3	33	-2.6	55	0.0	39	-0.1	36
JX BLUE MIST MESQUITE {3}-ET	JEUSA000119755026	97JE161	114	1.35	0.3	57	0.1	54	-0.3	55	-0.7	77	-1.3	65	-0.1	63
ALL LYNN'S DEMOS-P-ET	JEUSA000173162305	777JE1178	114	4.86	0.1	42	0.5	40	-0.2	40	1.0	62	0.1	48	0.1	45
RIVER VALLEY CHATEAU-ET	JEUSA000067801417	200JE10061	114	-2.63	0.0	35	0.1	34	0.4	34	-2.1	55	0.4	40	-0.1	36
JX FARIA BROTHERS ALTASABAN {4}-ET	JE840003200649644	11JE7047	114	1.44	0.1	35	0.2	35	0.4	35	-0.5	51	-0.1	36	-0.1	36
PINE-TREE VDEE JAKE {6}-ET	JEUSA000075812261	551JE1818	114	3.13	0.2	30	0.0	30	-0.2	30	0.6	49	0.6	30	0.2	30
PEAK ALTMONEY MAKER-ET	JE840003218483950	11JE7291	113	-7.01	0.1	33	0.0	33	0.4	32	-4.9	53	0.1	36	0.0	33
JX RIVER VALLEY MANIFEST {5}-ET	JE840003217182964	777JE10065	113	-3.33	0.0	33	0.1	33	0.0	33	-2.2	53	0.5	36	-0.2	33
JX FARIA BROTHERS ALTAMOURA {5}-P-ET	JE840003216568786	11JE7266	113	-2.78	0.2	34	0.3	35	-0.1	35	-3.2	52	-0.9	36	-0.2	35
JX BAMBOO JLS URLACHER MURDOCH {5}-ET	JEUSA000173975549	507JE1905	113	0.33	0.0	33	0.1	33	0.1	33	-0.3	53	0.8	37	0.0	33
FOREST GLEN BANCROFT TATE	JEUSA000067650143	29JE4087	113	0.24	0.2	43	0.1	39	-0.5	40	-0.9	63	0.3	46	-0.2	41
JX VIERRA SANTANA {5}-ET	JE840003218042534	200JE1331	113	0.89	0.2	31	0.4	32	0.2	32	-1.6	51	-0.6	34	-0.3	32
RED TOP JLS STEVE MARO-ET	JE840003213193843	14JE1954	113	0.43	0.1	43	0.0	42	0.3	43	-0.6	60	0.3	46	0.0	43

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					PTA	REL	PTA	REL	PTA	REL	PTA	REL	PTA	REL	PTA	REL
JX FOREST GLEN MONUMENT SULLY (6)	JEUSA000119889365	97JE165	113	2.65	0.0	45	0.2	44	0.4	45	0.8	67	0.1	53	-0.3	49
PEAK ALTAAMPED UP-ET	JE840003217428971	11JE7287	113	-1.19	0.1	34	0.2	33	0.2	33	-2.1	54	0.9	38	0.0	36
JX CAL-MART SOWDER (5)-ET	JEUSA000067424728	29JE4256	113	1.10	0.1	32	0.3	32	-0.2	32	-0.6	55	0.1	38	0.0	34
VICTORY S-S-I MIAMI FRINGE-ET	JE840003151456032	7JE1822	113	2.50	0.0	34	0.5	34	0.2	34	0.0	55	0.1	40	-0.1	37
JX CO-OP CHARADES (5)-ET	JE840003206963236	1JE7198	113	3.35	0.2	42	0.0	42	0.0	42	0.6	61	0.7	48	0.1	44
ISDK VJ AARRE LAPPE LARI	JEDNK000000304158	236JE222	113	-0.55	0.1	30	-0.4	30	-0.5	30	0.4	47	0.4	30	0.1	30
ISDK VJ BOMAN LASKY LANDO-ET	JEDNK000000304828	236JE4828	113	-0.23	0.2	25	-0.5	25	-0.1	25	0.0	35	0.5	25	0.0	25
PEAK ALTASOVOUGE-ET	JENLD000682613389	11JE1138	112	-7.27	0.1	37	0.0	37	0.3	35	-5.0	59	0.2	42	0.0	39
JX FOREST GLEN AMSTERDAM (6)-ET	JEUSA000067650245	7JE1684	112	-2.09	0.1	40	0.0	39	0.3	39	-2.1	59	0.4	43	0.1	40
JX FARIA BROTHERS LEONARD (5)-ET	JE840003207770566	29JE4222	112	-2.76	0.1	33	0.3	33	0.1	33	-2.9	52	-0.2	34	-0.2	34
JX TAYLOR BROTHERS GM MACEO (4)-ET	JE840003132356546	551JE1752	112	-4.17	0.1	41	-0.1	40	0.2	40	-2.7	60	-0.4	45	-0.2	41
FOREST GLEN VICEROY BRASH	JEUSA000067650491	29JE4230	112	-2.16	0.1	44	0.1	42	0.0	43	-2.2	62	1.0	49	-0.2	46
KASH-IN SLICK-ET	JE840003149286926	551JE1807	112	0.18	0.0	36	0.1	34	-0.1	34	-0.2	58	0.4	42	0.1	39
TOG MOONGLADE-ET	JE840003209969334	1JE7230	112	-0.48	0.2	34	-0.2	34	-0.2	33	-0.8	58	0.4	41	-0.1	39
DUTCH HOLLOW AMBITION	JE840003213697859	551JE1861	112	-0.61	0.2	34	0.2	33	0.2	32	-2.3	57	0.7	41	0.0	37
ABS DENSITY-ET	JE840003146074429	29JE4245	112	1.60	0.1	43	0.0	42	0.0	42	0.3	61	0.4	48	-0.1	45
JX RDO REDROCK (4)-ET	JE840003133376034	29JE4263	112	4.15	0.2	33	0.3	32	0.1	32	0.4	48	-0.3	34	0.1	34
ISDK VJ BOWMAN LASKY LASTER-ET	JEDNK000000304827	236JE4827	112	-0.98	0.1	25	-0.4	25	-0.1	25	-0.1	37	0.4	25	0.0	25
JX AHLEM FRISCO ADAMA (6)	JEUSA000067823967	7JE1719	111	-1.58	0.0	38	0.1	36	0.0	36	-1.1	60	0.2	43	-0.3	42
JX PEAK PREMONITION (4)-ET	JE840003208643046	1JE7214	111	-2.22	0.1	33	0.1	33	-0.1	33	-1.9	50	-0.5	34	-0.1	34
JX CDF JLS PILGRIM THRASHER (6)-ET	JE840003006436075	7JE1758	111	-2.00	0.1	41	0.3	41	0.0	41	-2.6	59	0.5	45	0.0	42
ALL LYNNIS THRASHER DIRK-ET	JEUSA000174035413	14JE1941	111	-0.47	0.1	34	0.1	33	0.0	33	-1.2	56	0.5	39	0.0	36
PEAK ALTATHADDEUS-ET	JE840003215564929	11JE7268	111	-1.85	0.1	43	0.0	42	0.1	43	-1.8	62	0.3	48	0.1	45
ISDK VJ BALSLEV LOBO CHOKO	JEDNK000000304568	236JE4568	111	-0.72	0.1	26	-0.5	26	-0.2	26	0.5	47	-0.2	26	0.0	26
JX SUNSET CANYON MAID MAN (6)-ET	JEUSA000173138056	100JE7404	110	-3.27	0.0	42	-0.1	41	0.4	41	-1.9	61	0.0	46	0.0	43
VIERRA AEROSMITH-ET	JE840003209748365	777JE1269	110	-3.06	0.1	36	0.1	33	-0.3	34	-2.4	57	0.5	41	-0.2	38
DUPAT ALTAEMBACIVE-ET	JE840003206581216	11JE7295	110	-2.68	0.1	34	0.0	33	0.2	33	-2.3	54	0.4	38	-0.1	34
CAL-MART WHATSUP-ET	JEUSA000067424721	29JE4255	110	-1.75	0.0	34	0.0	33	-0.1	33	-0.9	57	0.2	40	-0.2	38
JX FARIA BROTHERS FULLER (5)-ET	JE840003200650032	1JE7049	110	2.60	0.1	36	0.4	36	0.5	36	-0.6	52	0.4	37	0.1	37
JX CO-OP XSTATIC (5)-ET	JE840003149120924	1JE7209	110	-2.34	0.1	34	0.2	34	0.3	34	-2.6	54	0.1	38	-0.2	35
ISDK VJ HAVDAL LAPPE DEE (6)	JEDNK000000304164	236JE224	110	0.45	0.2	28	-0.4	28	-0.3	28	0.2	44	0.5	28	0.2	28
JX AARDEMA ABS MOONSHOT (4)-ET	JE840003146074438	29JE4210	109	0.82	0.2	34	0.4	34	0.0	34	-1.6	46	-0.6	34	0.0	35
JX AHLEM FREUD (4)	JE840003202631083	777JE1245	109	-3.92	0.1	35	0.2	34	0.0	33	-3.1	56	-0.7	38	-0.3	35
CAL-MART COMPLETELY WORTHY (6)-ET	JEUSA000067374690	29JE4217	109	-2.78	0.1	36	0.5	36	0.6	34	-3.9	59	0.0	41	0.0	37
JX TAG LANE WINDSOR (5)-ET	JE840003210255122	29JE4247	109	1.15	0.1	32	0.3	31	0.2	31	-0.9	52	0.3	34	0.0	33
JX FARIA BROTHERS ALTAGOULD (4)-ET	JE840003200650241	11JE7080	109	4.07	0.2	35	0.4	35	0.2	35	0.1	54	-0.5	39	0.0	36
ISDK VJ DROSTRUPGAARD LUSAKA	JEDNK000000304035	236JE171	109	0.87	0.2	29	-0.3	29	0.0	30	0.0	45	0.5	30	0.1	30
JX BW LIGHTNING (6)	JEUSA000173135567	505JE128	108	-0.28	0.3	42	0.1	41	-0.1	39	-2.0	62	0.0	47	-0.2	44
KASH-IN SUPERIOR-ET	JE840003149286915	551JE1806	108	-3.78	0.0	35	0.1	34	-0.2	34	-2.4	57	0.4	41	0.1	38
JX PEAK ALTAMATCHPLAY (4)-ET	JE840003213571832	11JE7186	108	-1.49	0.1	33	0.0	33	0.3	33	-1.7	53	0.3	36	0.0	34
JX PEAK ALTASAORSA (5)-ET	JE840003217428942	11JE7297	108	-1.23	0.1	32	0.2	31	0.0	31	-1.8	52	0.0	35	0.0	32
TOG STACCATO-ET	JE840003131224908	1JE7226	108	-2.20	0.1	35	-0.1	33	-0.3	33	-1.5	58	0.7	41	0.0	39
TOG ALEKNAGIK 38317-ET	JE840003209969259	54JE900	108	-0.71	0.2	34	-0.2	33	-0.3	33	-0.9	57	0.6	41	-0.1	38
JX D&E VERCON (4)-ET	JE840003148508097	97JE209	108	0.04	0.1	34	0.1	32	0.2	33	-0.9	49	-0.1	35	-0.1	36
JX VICTORY DASHIELL RICKIE (4)	JE840003210011222	14JE1850	108	1.36	0.2	34	0.2	33	0.2	33	-1.1	54	0.7	38	-0.2	36
DUPAT DILLAN RAIDER-P-ET	JE840003127607534	147JE6226	108	3.27	0.0	43	0.3	42	0.1	40	1.0	65	0.1	49	0.0	45
ISDK VJ RAVNINGGAARD HUUS HAMLET	JEDNK000000304607	236JE4607	108	1.93	0.2	27	-0.5	27	-0.6	27	1.6	49	0.3	28	0.1	27
JX CAL-MART WHOOP (6)-ET	JEUSA000067424720	29JE4254	107	-1.86	0.1	34	0.0	34	-0.2	34	-1.5	53	0.2	37	-0.1	35
PINE-TREE DELLA WINNY 2121 (6)-ET	JEUSA000075812121	551JE1785	107	-0.76	0.0	43	0.3	42	0.2	43	-1.5	60	0.7	47	0.0	44
SUN VALLEY JEOPARDY-ET	JEUSA000173943407	777JE1292	107	-4.98	0.1	35	0.0	33	0.2	33	-3.6	52	0.3	37	-0.1	36
JER-Z-BOYZ JADYN-ET	JEUSA000173762822	14JE1885	107	0.34	0.1	35	0.4	34	0.3	34	-1.6	55	0.0	40	-0.1	37
JX AHLEM TIPTOP (6)	JE840003202631406	200JE1298	107	2.79	0.2	32	0.3	32	0.1	32	-0.5	54	0.5	37	0.0	33
ISDK VJ GUNDESTRUP HJORRI HIGHER	JEDNK000000304604	236JE5005	107	-0.78	0.2	27	-0.6	27	-0.2	28	0.0	33	0.4	28	0.1	28
ISDK VJ HORN	JEDNK000000303496	236JE177	107	-1.03	0.1	40	-0.5	41	0.3	42	-0.1	46	0.3	42	-0.1	42
ISDK HOHOLT GATES GOOGLE	JEDNK000000304819	236JE4819	107	-0.30	0.1	26	-0.4	26	-0.3	26	0.3	41	0.7	26	0.2	26
PEAK ALTAREINVENT-ET	JE840003149120937	11JE7244	106	-3.78	0.1	34	-0.1	34	-0.2	34	-2.4	54	0.5	38	-0.1	34
JX PEAK ALTAMONTRA (6)-ET	JE840003140986383	11JE1369	106	-4.67	0.0	45	0.0	44	0.0	45	-2.8	61	0.8	48	-0.1	46
JX CAL-MART WILDER (5)-ET	JEUSA000067424704	29JE4228	106	-2.84	0.0	33	0.4	32	0.0	32	-2.6	55	0.0	37	-0.2	34
JX DUPAT JLS STRMCLD DORSAL (5)-ET	JE840003141725606	147JE6229	106	-5.32	0.2	38	0.1	35	-0.2	37	-4.2	59	-0.4	41	-0.1	38
FOREST GLEN KALAHARI	JEUSA000067650122	29JE4073	106	-1.77	0.0	51	0.2	45	0.0	51	-1.6	71	0.5	51	-0.1	49
TOG LISTOWEL IROQUOIS-P-ET	JE840003143160018	14JE1675	106	2.54	0.1	42	0.2	43	-0.2	43	0.2	64	1.0	48	0.3	44
JX AHLEM FRISCO PINE (6)-ET	JEUSA000067823956	7JE1699	106	1.17	0.0	39	0.2	36	-0.1	36	0.2	62	0.3	44	-0.1	45
AHLEM BOWMAN LANCER-ET	JEUSA000073409435	29JE3992	106	5.43	0.1	48	0.3	46	-0.1	43	1.7	77	0.3	58	0.2	55
JX FARIA BROTHERS TORYN (5)-ET	JE840003200650040	1JE7108	105	1.80	0.1	36	0.5	36	0.5	36	-1.3	51	0.5	37	0.0	37
CAL-MART WALDO-ET	JEUSA000067424780	29JE4288	105	-1.55	0.0	35	0.1	34	0.0	34	-1.1	53	0.3	37	-0.3	36

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Registered Name	Reg ID	NAAB	JPI	Health Trait Index in JPI	Milk Fever (MFEV)		Displaced Abomasum (DA)		Ketosis (KETO)		Mastitis (MAST)		Metritis (METR)		Retained Placenta (RETP)	
					PTA	REL	PTA	REL	PTA	REL	PTA	REL	PTA	REL	PTA	REL
					JX JER BEL MALDINI ARCHIE (5)-ET	JEUSA000173491704	7JE1769	105	-0.93	0.3	42	0.2	42	-0.1	42	-2.4
ISDK VJ MOSEGAARD HILARIO HAARE	JEDNK00000304229	236JE229	105	-2.21	0.2	32	-0.7	33	-0.1	33	-0.5	48	-0.1	33	0.0	33
JER-Z-BOYZ BULWURX-P-ET	JEUSA000173642865	14JE1810	105	0.10	0.0	35	0.3	33	0.2	33	-0.7	56	-0.5	41	-0.2	38
PINE-TREE POPCORN-PP-ET	JEUSA000075812150	200JE1256	105	3.12	0.0	34	0.4	33	-0.1	33	0.7	54	0.6	38	0.0	34
JX VIERRA ELVIS (6)-ET	JE840003200644037	200JE1210	104	-4.51	-0.1	45	0.2	44	-0.3	45	-2.5	61	1.1	48	-0.1	46
AHLEM KUSAFIRI	JE840003202631080	777JE1244	104	-1.17	-0.1	34	0.0	32	-0.2	33	0.1	57	-0.1	39	-0.1	35
AHLEM AXIS BANCROFT-ET	JEUSA000073409475	29JE3991	104	2.01	0.3	77	0.2	65	-0.2	70	-1.0	94	1.0	78	-0.4	78
JX PEAK ALTAMANDO (5)-ET	JE840003206963225	11JE1717	104	-0.92	0.2	33	0.0	33	0.3	33	-1.9	53	0.4	37	-0.2	33
ISDK VJ HJORTVANGS HOLMER HJORT	JEDNK00000303828	236JE166	104	-3.28	0.1	32	-0.6	35	-0.6	36	-0.5	46	0.2	35	0.0	35
JX CO-OP LINDORZ (4)-ET	JE840003205030381	1JE7054	104	4.28	0.2	37	0.8	38	0.5	39	-0.9	55	-0.3	39	-0.5	39
JX SEXING GM PADDOCK (4)-ET	JE840003146617430	551JE1766	103	-3.97	0.0	41	0.2	40	0.3	40	-2.9	58	-0.2	42	-0.2	41
AHLEM BANCROFT SHOCKER-ET	JEUSA000067823475	7JE1614	103	2.77	0.2	48	0.4	44	-0.1	45	-0.5	71	0.4	54	-0.3	50
JX PEAK ALTAARDAL (5)-ET	JE840003206963232	11JE7262	103	0.80	0.1	42	0.0	41	-0.3	41	0.1	61	0.0	47	0.0	44
JX PINE-TREE DANBURY (5)-ET	JEUSA000067762309	29JE4272	103	-1.20	0.0	42	0.2	41	-0.1	42	-1.2	60	0.5	46	-0.1	43
TOG PLATINUM 36721-ET	JE840003149715810	564JE573	103	2.46	0.1	44	0.1	44	-0.3	45	0.6	62	0.8	49	0.1	46
AHLEM KWYNN RESPECT-ET	JEUSA000067823687	7JE1638	103	0.58	0.1	50	-0.5	44	0.3	40	1.0	69	-0.6	57	-0.1	52
LENCREST KEYNOTE-ET	JECAN000120345537	200JE1319	102	-3.81	0.0	32	-0.1	31	0.0	31	-2.0	54	0.2	37	0.1	33
DUTCH HOLLOW MIGHTY-ET	JE840003131737628	29JE4079	102	-1.37	0.1	41	-0.2	39	-0.2	39	-0.7	65	0.2	47	-0.1	50
TOG SCARBOROUGH-P	JE840003209969785	1JE7318	102	1.10	0.1	34	0.3	34	-0.4	34	-0.5	57	0.3	41	0.0	37
FOREST GLEN TULSA	JEUSA000067650467	29JE4216	102	-1.17	0.1	42	0.2	40	-0.2	41	-1.7	61	0.4	47	0.0	43
VICTORY ROWAN MCILROY (5)	JE840003217272444	14JE1931	101	2.30	0.1	33	0.2	32	0.4	33	-0.1	55	0.2	38	0.0	34
JX KASH-IN GOT MAID KUDOS (6)-ET	JE840003142481829	100JE7396	100	-3.89	-0.1	40	0.1	39	-0.2	39	-1.7	60	-0.2	44	-0.1	41
JX VIERRA SINATRA (4)-ET	JE840003200644168	200JE1220	100	-1.96	0.2	36	0.2	36	0.3	36	-2.9	56	0.0	39	-0.3	37
O.F. BALLISTIC GREG	JEUSA000067198214	7JE1490	100	3.89	0.1	49	0.6	53	0.1	54	0.0	76	0.1	58	0.0	48
JX PEAK ALTABOWLINE (6)-ET	JE840003215564910	11JE7305	100	-4.41	0.0	41	-0.1	40	0.0	40	-2.2	59	0.0	44	-0.2	41
TOG OCCIPITALIS-ET	JE840003131225261	97JE204	100	-4.42	0.1	44	0.1	44	-0.1	44	-3.5	62	1.2	49	-0.1	46
JX CAL-MART BLIZZARD (5)-ET	JEUSA000067424774	29JE4287	100	-0.39	0.1	34	0.0	33	-0.2	33	-0.6	52	-0.1	36	-0.1	35
TOG PEWTER 37141-ET	JE840003203346449	564JE599	100	0.42	0.1	44	0.1	44	-0.3	44	-0.5	61	0.8	48	-0.1	45
JX AHLEM CHROME COLGATE (6)	JE840003202631159	14JE1876	100	-3.48	0.0	42	-0.1	41	0.1	42	-1.9	62	0.1	48	0.2	44
FARIA BROTHERS MAHOMES (6)-ET	JE840003207770559	29JE4223	100	1.58	0.1	34	0.5	33	0.2	33	-1.1	56	0.1	39	-0.1	36
BLACK LABEL THRASHING KAMAKAZI-ET	JE840003219480313	7JE1980	100	3.12	0.2	35	0.2	34	0.2	34	-0.1	55	0.2	38	0.1	35
TOG FORTUNATE-ET	JE840003209969364	1JE7232	100	-4.29	0.0	42	0.1	40	-0.4	41	-2.5	62	0.7	48	-0.2	44
AHLEM BAKER-PP-ET	JE840003202631327	29JE4280	100	1.77	0.0	34	0.5	32	-0.1	32	-0.3	57	0.6	40	-0.1	36
RIVER VALLEY CIRCUS CLOSER-ET	JEUSA000075341010	7JE5052	100	2.28	0.0	37	0.1	36	0.4	36	0.7	61	0.3	43	0.0	38
ISDK VJ RAVNINGGAARD HAZARD	JEDNK00000303970	236JE254	100	0.66	0.2	28	-0.3	28	0.0	28	-0.1	36	0.4	29	0.1	28
JX PINE-TREE ENZO DAVID 1908 (4)-ET	JEUSA000067771908	551JE1757	99	0.18	0.1	35	0.6	34	0.3	35	-2.2	56	0.1	38	-0.2	36
PROGENESIS PLUNDER-ET	JE840003209774570	97JE206	99	-2.01	0.0	35	0.3	34	0.3	33	-2.1	56	0.3	41	-0.3	39
JX PINE-TREE ALTAFINAL SHOW (4)-ET	JEUSA000067771958	11JE7083	99	1.90	0.1	35	0.7	35	0.0	37	-1.2	56	-0.2	39	-0.2	36
PRIMUS VICEROY CALIBAN-ET	JE840003006436062	7JE1787	99	-2.07	0.0	45	0.2	44	-0.1	45	-1.8	62	1.2	49	-0.2	47
JX PROGENESIS MACHOMAN (5)-ET	JE840003209774684	200JE1268	99	-1.29	0.0	35	0.3	35	-0.3	35	-1.2	57	0.0	41	-0.3	37
SEXING CHROME ZODI-ET	JE840003146619676	551JE1820	99	0.78	0.0	44	0.2	41	-0.2	42	0.2	63	-0.3	49	-0.2	46
ISDK VJ GROENBERG LOBO LOBSTER	JEDNK00000304580	236JE4580	99	-1.41	0.1	28	-0.5	28	-0.5	28	0.3	42	-0.1	28	0.0	28
JX FARIA BROTHERS DELPIT (5)-ET	JE840003206191446	29JE4221	98	0.21	0.2	33	0.4	33	0.1	33	-2.2	53	0.3	36	0.0	34
JX FARIA BROTHERS ASENSIO (4)-ET	JE840003140305961	551JE1710	98	0.99	0.1	44	0.3	44	0.0	44	-0.8	60	-0.3	47	0.2	45
PEAK ALTAWORLD SERIES-ET	JE840003205437006	11JE7263	98	-3.29	0.0	36	0.2	35	0.4	34	-2.7	55	0.2	40	-0.1	37
TOG ALTAMADAWASKA-P	JE840003209969638	11JE7310	98	1.29	0.2	34	0.3	34	-0.2	35	-1.2	56	0.6	40	0.1	36
PEAK INNOVATE-ET	JE840003205436927	1JE7136	98	1.24	0.2	42	0.1	42	0.6	42	-1.1	61	0.4	48	-0.3	45
S-S-I VICTORY DASHIELL RENFROW-ET	JE840003203866923	7JE1800	98	0.44	0.1	34	0.2	33	0.0	33	-1.0	55	0.6	39	0.1	37
JX RDO FRITO (5)-P-ET	JE840003133376066	29JE4268	98	3.74	0.1	33	0.4	33	0.2	32	0.4	55	0.1	38	-0.1	35
PINE-TREE DO IT RIGHT-ET	JEUSA000075812302	515JE6	98	1.56	0.1	34	0.3	34	0.4	34	-0.7	55	0.3	39	-0.3	35
JX FARIA BROTHERS TOBASCO (4)-ET	JE840003144724629	97JE189	98	-0.24	0.1	44	0.2	45	-0.3	45	-0.9	59	-0.6	46	0.0	45
JX SEXING BERRARA EFRON (4)-P-ET	JE840003143701521	551JE1771	98	6.83	0.2	32	0.4	32	0.5	32	1.4	54	0.2	37	-0.2	33
PEAK ALTARIVERDALE-ET	JE840003149120930	11JE7251	97	-3.65	0.1	34	0.1	34	0.4	34	-3.3	54	0.6	38	-0.1	34
KASH-IN SALVO	JE840003142481764	551JE1799	97	-3.06	0.0	34	0.0	34	-0.1	33	-1.8	56	0.6	39	0.0	37
BW SUNSEEKER-ET	JEUSA000119965973	505JE124	97	0.42	0.2	40	0.0	38	0.6	40	-1.2	62	-0.7	46	0.0	43
PINE-TREE CHROME DETECTIVE 2019 (6)-ET	JEUSA000075812019	551JE1769	97	-1.39	-0.1	43	0.1	42	0.1	42	-0.5	62	-0.1	48	-0.1	45
ISDK VJ HOEHOLT JERN JAMES	JEDNK00000304302	236JE248	97	1.51	0.1	28	-0.5	28	-0.2	28	1.8	43	-0.3	29	0.0	28
PROMETADOR LOOT-ET	JEUSA000067119938	777JE1138	96	-6.85	-0.1	47	0.2	44	0.3	40	-3.9	61	-0.6	53	-0.2	53
VIERRA BOBBYLAN	JE840003200644064	97JE199	96	-4.68	0.1	41	0.3	40	0.2	40	-4.3	60	0.6	46	0.0	42
CAL-MART WYOMING-ET	JEUSA000067424771	29JE4286	96	0.90	0.1	35	0.2	34	0.1	34	-0.7	52	0.6	37	-0.2	36
YOSEMITE JLS KWYNN ROWAN-ET	JE840003131274492	7JE1760	96	1.65	0.1	41	0.1	38	0.4	40	-0.2	61	0.3	47	-0.1	43
JX AHLEM BALTAZAR KIAWA (6)-P-ET	JEUSA000067823735	7JE1617	96	0.32	-0.1	48	0.1	40	0.4	39	0.2	63	0.4	52	-0.2	52
ISDK VJ HAUGSTEDGAARD HORST	JEDNK00000303706	236JE251	96	-1.95	0.0	38	-0.4	39	-0.2	40	-0.2	50	0.1	40	-0.1	41
ISDK VJ HAUGSTEDGAARD CHOKOCHIEF	JEDNK00000304865	236JE4865	96	1.86	0.2	27	-0.5	28	-0.1	28	1.3	41	-0.2	28	0.1	28
ROWLEYS 80 URLACHER MCCOMB-ET	JE840003211412088	7JE1874	95	1.31	0.1	33	0.0	33	0.2	33	0.0	53	0.0	37	0.1	33



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					PTA	REL	PTA	REL	PTA	REL	PTA	REL	PTA	REL	PTA	REL
WETUMPKA LISTOWEL NIGEL-PP	JEUSA000067339324	566JE109	95	0.67	0.0	40	0.3	39	0.0	39	-0.4	60	0.2	45	-0.1	41
JX JER-Z-BOYZ WINWOOD (5)-ET	JEUSA000173272909	551JE1751	95	4.18	0.1	38	0.6	38	0.2	38	0.0	59	0.4	43	0.1	40
TOG LEAD 36903-ET	JE840003149715992	564JE593	95	2.18	0.2	41	0.3	41	-0.3	40	-0.7	62	1.0	47	0.1	44
ISDK VJ LUKOWA	JEDNK000000303732	236JE160	95	1.20	0.2	30	-0.5	30	0.1	31	0.7	33	0.2	31	0.1	32
ISDK VJ JUULSGAARD WILLEM WILDER	JEDNK000000304654	236JE4654	95	-0.14	0.1	27	-0.4	27	-0.4	27	0.5	39	0.7	27	0.1	27
JX PINE-TREE ENZO ANDRE 1962 (4)-ET	JEUSA000067771962	551JE1778	94	-1.06	0.1	37	0.3	37	0.0	37	-1.6	55	-1.1	39	-0.4	38
JX FARIA BROTHERS ALTAZIDANE (4)-ET	JE840003149514358	11JE1379	94	3.31	0.2	41	0.4	41	0.2	41	-0.4	61	0.0	46	-0.1	43
JX FARIA BROTHERS ALTAROZIER (3)	JE840003140371346	11JE1349	94	3.61	0.2	47	0.8	47	0.6	48	-1.1	61	-1.6	49	-0.5	50
RIVER VALLEY PFENNIG PERFECT FIT	JE840003009997718	147JE6213	94	0.76	-0.1	55	-0.1	53	-0.1	54	1.1	80	0.5	59	0.4	59
DP KILOWATT AMP-ET	JEUSA000172581329	7JE1628	94	-0.87	-0.1	53	0.5	45	0.7	50	-1.7	76	0.4	59	-0.3	59
VERJATIN INNOVATION-ET	JECAN000120009244	97JE207	94	-2.06	-0.1	37	-0.3	34	0.3	33	0.0	59	-0.2	43	0.0	39
JX KASH-IN ALTASIDRA (5)	JE840003215633197	11JE7308	93	-6.45	-0.1	45	0.3	44	0.0	45	-3.9	62	0.5	50	-0.3	47
JX PEAK ALTAAPPROVE (5)-ET	JE840003206963226	11JE7193	93	-1.27	0.2	33	-0.1	33	0.0	33	-1.7	49	0.6	34	-0.1	33
SANDCREEKS D LARS COLOMBIA278-ET	JE840003134637593	100JE7410	93	-1.12	0.1	42	0.0	43	0.4	42	-1.6	60	0.5	47	0.0	44
AHLEM CRAZE CHESTNUT 24050-ET	JE840003144728245	100JE7411	93	-4.18	0.0	45	0.2	41	-0.1	43	-3.0	65	0.6	50	0.1	47
AHLEM KIAWA ENSIGN 24617-ET	JE840003202631032	7JE1831	93	2.67	0.0	35	0.3	33	0.2	33	0.6	56	0.4	41	-0.2	38
PRIMUS DASHIELL STURGIS-ET	JEUSA000173774063	250JE1834	93	2.61	0.2	34	0.3	33	0.1	33	-0.7	54	0.8	38	0.1	36
JX SEXING GOT MAID PURSUE (4)-ET	JE840003132353767	551JE1732	92	-4.64	0.1	41	0.1	40	0.0	40	-3.4	60	-0.3	44	-0.1	41
JX PEAK ALTASHOWOFF (5)-ET	JE840003206963255	11JE7212	92	-2.38	0.2	34	0.1	34	-0.4	34	-2.3	51	-0.4	35	-0.3	34
JX FARIA BROTHERS ALTAJETSON (4)-ET	JE840003144724598	11JE7042	92	2.80	0.2	41	0.3	43	-0.3	45	0.1	61	-0.7	47	-0.2	44
JX CAL-MART VIDID (4)-ET	JEUSA000067374659	29JE4177	92	1.83	0.2	45	0.3	44	0.1	45	-0.9	58	0.1	45	-0.2	45
ISDK VJ OESTERMARIE HAARE HAYS	JEDNK000000304613	236JE4613	92	-0.30	0.2	27	-0.4	27	-0.1	28	-0.3	39	0.3	27	0.1	28
ISDK VJ GAMMELGAARD HAARE HABBIT	JEDNK000000304650	236JE4650	92	-0.86	0.1	28	-0.5	28	-0.2	28	0.3	40	0.4	28	0.0	28
S-S-I VICTORY CHROME LADSON-ET	JE840003210011191	250JE1852	92	-0.22	0.0	43	0.1	42	0.0	43	-0.5	62	0.4	48	0.1	45
JX PEAK DEALDASH (5)-ET	JE840003206963193	1JE7185	91	-2.51	0.2	36	0.0	35	-0.2	35	-2.2	55	-0.7	40	-0.3	37
JX FARIA BROTHERS DYLAN MCKAY (4)-ET	JE840003200648914	29JE4168	91	-1.83	0.2	37	0.2	37	-0.2	37	-2.5	56	-0.2	39	-0.1	37
SEXING HUXFORD-ET	JE840003203845449	551JE1765	91	-0.85	0.1	44	0.4	42	-0.2	43	-1.9	62	0.6	48	-0.5	45
JX FARIA BROTHERS ALTALATRELL (4)-ET	JE840003200648620	11JE7034	91	2.98	0.2	39	0.6	40	0.6	41	-1.1	54	-0.6	41	-0.6	41
JX SEXING VICE UGO (5)-ET	JE840003203845399	551JE1764	91	-2.20	0.1	43	0.3	42	0.4	42	-3.1	60	1.0	46	0.0	43
JX FARIA BROTHERS KLEERLY (5)-ET	JE840003200650065	1JE7110	90	3.27	0.2	35	0.5	35	0.0	35	-0.6	53	0.3	37	-0.1	36
JX CAL-MART WILLIE (5)-ET	JEUSA000067424705	29JE4229	90	-3.59	0.2	34	0.0	34	-0.3	34	-2.8	53	-0.8	36	-0.1	35
VALSIGNA CHROME ANDERS	JE840003129713325	14JE1833	90	0.77	0.0	45	0.1	43	0.2	43	-0.1	63	0.7	50	0.0	46
TOG COPPER 36735-ET	JE840003149715824	564JE577	90	-3.88	0.1	42	-0.2	43	-0.8	43	-1.8	58	0.3	44	0.1	44
ISDK VJ BLANKE JASON JANKO	JEDNK000000303787	236JE252	90	1.30	0.0	32	-0.5	32	-0.6	32	2.5	48	-0.1	33	0.0	33
JX PEAK ALTAKARAOKE (5)-ET	JE840003206963168	11JE7162	89	-6.11	0.1	37	0.0	38	0.3	36	-4.2	57	-0.3	40	-0.1	38
JX AHLEM BALTAZAR FIRESTAR (6)-ET	JEUSA000067823730	7JE1662	89	1.49	0.1	47	0.2	43	0.0	42	-0.2	71	-0.2	52	0.0	49
JX PEAK ALTARODMAN (5)-ET	JE840003149120929	11JE7235	89	-0.93	0.1	45	0.1	44	-0.5	45	-1.0	59	0.5	47	-0.3	45
ABS MARINE-ET	JE840003201594484	29JE4195	89	-3.36	0.1	41	0.2	39	-0.5	39	-2.8	61	0.5	46	0.1	42
JX CO-OP ALTABAGWELL (4)-ET	JE840003206963324	11JE7303	89	1.33	0.2	33	0.2	32	0.1	33	-1.0	52	0.1	36	0.0	35
SEXING ZIPPER AUTOMATIC 59995-ET	JE840003010363742	151JE1625	89	1.63	0.1	51	-0.3	56	0.2	47	0.8	79	1.0	63	0.0	51
ISDK VJ ALSTRUP HICKEY HAMA	JEDNK000000303968	236JE178	89	-0.61	0.2	30	-0.4	30	-0.8	30	0.1	40	0.1	31	0.0	30
JX ELM-J ALTAALLOY (4)-ET	JE840003200373379	11JE7026	88	1.26	0.1	35	0.4	35	0.4	35	-1.1	51	-0.4	37	0.0	36
JX PEAK ALTAARVO (4)-ET	JE840003206963139	11JE7145	88	2.33	0.2	38	0.4	39	0.4	40	-0.9	58	-0.5	42	-0.4	40
ISDK VJ AGERDAL GISLEV GARANT	JEDNK000000304576	236JE5002	88	0.55	0.2	27	-0.5	27	-0.7	27	0.9	40	0.2	27	0.1	27
ISDK VJ GUNDESTRUP LESTEN LAST	JEDNK000000304651	236JE4651	88	3.44	0.3	27	-0.5	27	-0.3	27	1.6	33	0.5	27	0.2	27
JX PEAK ALTAUNIFY (5)-ET	JE840003205436204	11JE7184	87	-1.74	0.2	37	0.0	37	0.2	37	-2.2	53	-0.1	38	-0.2	38
JX PEAK PRESLEY (5)-ET	JE840003206963201	180JE7190	87	-3.44	0.1	34	0.1	34	0.1	34	-2.9	53	0.1	37	0.0	34
ALL LYNNS LISTOWEL DALTON-P-ET	JEUSA000173175006	29JE4137	87	3.56	0.1	41	0.5	40	-0.1	40	0.1	62	0.5	47	0.1	44
ISDK VJ HAUGSTEDGAARD HJERN HOJ (6)	JEDNK000000303972	236JE165	87	-0.05	0.2	30	-0.4	30	-0.7	30	0.2	38	0.5	31	0.2	30
JX SEXING CRAZE QUICKSTEP (5)-ET	JE840003203845428	551JE1759	87	-4.31	0.0	41	-0.1	40	-0.6	40	-1.8	59	0.1	45	0.0	41
KASH-IN SALSA-P-ET	JE840003013871195	7JE1474	86	0.68	0.0	43	0.2	40	0.0	39	-0.3	69	1.2	45	-0.2	44
JX PINE-TREE AROUND (5)-ET	JEUSA000067731469	1JE1075	86	1.26	0.2	50	0.6	47	0.0	52	-1.8	64	-0.4	55	-0.3	53
JX PINE-TREE NUEVO (5)-P	JEUSA000067762389	1JE7299	86	1.28	0.1	33	0.3	33	0.3	33	-0.8	55	0.0	39	-0.1	35
TOG ALLOY 36654-ET	JE840003149715743	564JE579	86	2.32	0.2	44	0.2	44	-0.2	45	-0.3	61	0.7	48	-0.1	45
YOSEMITE KW MASTERS DEGREE-ET	JE840003131274413	100JE7398	86	-4.82	-0.1	39	-0.3	37	0.3	39	-1.6	62	-0.3	46	0.1	42
DUPAT DILBERT-P-ET	JE840003127607529	97JE195	86	1.78	0.0	43	0.2	42	0.0	40	0.4	65	0.5	49	0.0	45
JX CROSSWIND ALERT (4)-ET	JE840003150320962	1JE7017	85	4.08	0.3	35	0.5	35	0.3	35	-0.8	52	-0.5	37	0.0	36
ISDK VJ GYVELBORG HIHL GYVEL	JEDNK000000304163	236JE223	85	1.75	0.2	29	-0.3	29	0.1	29	0.4	43	0.3	29	0.3	29
PINE-TREE DELLA PHILIP 1987-P-ET	JEUSA000067771987	182JE1041	84	2.70	0.1	35	0.6	34	0.0	34	-0.8	58	0.7	42	0.2	38
JX CAL-MART ALTASIDE BET (5)-ET	JEUSA000067424779	11JE7298	84	-0.53	0.1	35	0.2	34	0.0	34	-1.5	53	0.7	37	-0.1	36
JX CAL-MART COTTAGE (5)-ET	JEUSA000067374614	29JE4118	84	0.67	0.1	41	0.2	41	-0.3	40	-0.5	59	0.2	44	-0.1	42
AHLEM CRAZE JALAPENO 24052-ET	JE840003144728247	100JE7412	84	-2.12	0.1	42	0.3	41	-0.4	41	-2.4	60	0.4	46	0.1	43
JX PINE-TREE ZINC BOSTON 1913 (6)-ET	JEUSA000067771913	551JE1763	84	5.19	0.1	34	0.4	34	0.0	34	1.4	55	-0.2	40	0.0	36
ISDK VJ JUULSGAARD KLOV KLIBER	JEDNK000000304667	236JE4667	84	0.65	0.2	27	-0.4	27	-0.4	28	0.4	38	0.6	28	0.1	28
PEAK GOAL LINE-ET	JE840003205436928	1JE7137	83	-4.27	0.1	44	0.1	44	0.3	44	-3.6	60	0.7	47	-0.1	45

# CDCB Health Traits - AI Marketed Bulls Single-breed Eval

Dec 2021

Registered Name	Reg ID	NAAB	JPI	Health Trait Index in JPI	Milk Fever (MFEV)		Displaced Abomasum (DA)		Ketosis (KETO)		Mastitis (MAST)		Metritis (METR)		Retained Placenta (RETP)	
					PTA	REL	PTA	REL	PTA	REL	PTA	REL	PTA	REL	PTA	REL
KASH-IN FORCEFUL-ET	JE840003142481765	551JE1800	83	-3.07	0.0	35	0.0	33	-0.5	33	-1.5	57	0.5	41	0.0	38
CDF VICEROY-ET	JE840003002447507	11JE1179	83	-3.40	0.1	92	0.2	89	0.1	92	-3.3	98	1.3	95	-0.2	94
AHLEM WHISTLER-ET	JEUSA000067823718	777JE1140	83	-2.88	0.0	41	0.1	38	-0.6	38	-1.5	62	0.1	47	0.0	43
ELM-J ALTAMAREK (6)-ET	JE840003208643065	11JE7237	83	-0.24	0.0	34	0.3	33	0.2	33	-1.2	52	0.7	36	0.0	36
SEXING CHROME BOYCE-ET	JE840003146619631	551JE1819	83	-2.55	0.0	44	0.1	42	0.3	42	-1.9	62	0.0	49	-0.1	46
JX FARIA BROTHERS ALTABAYNES (3)-ET	JE840003144724539	11JE1377	83	1.15	0.2	39	0.1	39	0.4	39	-0.9	52	-0.5	41	-0.1	41
RIVER VALLEY CECE CHROME-ET	JE840003012423929	7JE5004	83	-1.35	-0.1	88	-0.2	84	0.2	86	0.2	97	-0.3	92	0.1	89
AHLEM VIABULL NEYMAR	JE840003202630973	515JE3	83	3.59	-0.1	37	0.4	35	0.4	34	1.3	60	0.2	41	-0.1	39
ISDK VJ RONHOLM HICKEY HIAN (6)	JEDNK000000303933	236JE167	83	-0.98	0.3	30	-0.4	31	-0.8	31	-0.8	38	0.5	31	0.1	31
JX HAWARDEN LAZER (5)-PP	JE840003202631365	777JE1280	82	-4.24	0.0	32	0.0	32	-0.3	32	-2.2	53	-0.1	35	0.0	32
TOG MAGNESIUM W961 8664-ET	JE840003200059621	97JE201	82	-2.43	0.1	44	0.0	43	-0.3	44	-1.8	63	0.6	49	-0.2	46
JX CAL-MART ORIOLE (4)	JEUSA000067374680	29JE4200	82	2.06	0.2	45	0.3	44	0.2	45	-0.9	61	0.4	48	-0.2	45
FOREST GLEN VICEROY CONDOR-ET	JEUSA000067650499	29JE4231	82	-4.14	0.1	44	0.2	43	-0.3	43	-3.3	60	0.4	47	-0.1	44
FOREST GLEN CRAZE TRIPP-ET	JEUSA000067650436	29JE4213	82	-1.87	0.1	41	0.0	39	0.0	40	-1.7	62	0.1	47	0.1	43
JX FARIA BROTHERS CAFU (3)	JE840003126052218	551JE1652	81	-1.31	0.2	52	0.8	54	-0.4	55	-3.5	68	-1.0	57	0.0	55
AHLEM BANCROFT CHICAGO 23929	JEUSA000067823929	100JE7403	81	1.53	0.2	42	0.2	37	0.4	40	-1.2	63	0.8	47	-0.1	44
AHLEM CHROME PICANTO-ET	JE840003202631116	515JE2	81	-3.19	-0.1	44	0.1	42	0.2	42	-1.6	62	-0.3	49	0.0	46
HILMAR TOPGUN (6)-ET	JEUSA000119875908	147JE6228	81	0.93	0.1	41	0.0	37	-0.5	40	0.5	62	-0.2	46	-0.4	44
JX PEAK ALTAATHLETE (5)-ET	JE840003145378375	11JE1370	81	2.98	0.2	41	0.4	40	0.0	40	-0.5	60	0.1	45	0.0	42
SANDCREEKS CRAZE SPARTY-ET	JE840003151934279	29JE4225	81	-6.82	0.0	42	0.1	40	-0.3	40	-4.0	62	0.2	48	0.0	44
ISDK VJ ENGBJERG HAZARD HERO	JEDNK000000304419	236JE259	81	1.29	0.2	27	-0.4	27	-0.2	28	0.7	38	0.4	28	0.0	27
JX SEXING TYRION PASCO (3)-ET	JE840003132350671	551JE1742	81	0.10	0.1	47	0.2	47	-0.3	47	-0.3	60	-2.1	49	-0.3	48
JX CAL-MART RUSSELL WIZARD (5)-ET	JEUSA000067374694	29JE4218	80	-1.69	0.1	35	0.3	36	0.0	36	-2.3	56	-0.3	39	0.1	38
PINE-TREE DAILY DOUBLE (6)-ET	JEUSA000075812124	1JE7160	80	0.01	0.1	41	0.4	40	-0.4	40	-1.5	60	0.7	46	0.1	42
JX PEAK ALTAGRAPPLE (5)-ET	JE840003147840033	11JE1382	79	-4.94	0.0	40	0.1	41	-0.3	40	-2.9	59	0.3	45	-0.1	42
JX FARIA BROTHERS PRINCE (4)-ET	JE840003200648785	97JE196	79	2.14	0.3	43	0.4	44	0.1	44	-1.4	61	-0.5	48	-0.3	45
JX MOUNT ROCK VICEROY ALPHA (4)	JEUSA000067686884	29JE4162	79	-1.26	0.1	45	0.3	44	0.2	45	-2.1	59	0.1	47	-0.4	45
VIERRA ALTALUXURIOUS-P	JE840003203625068	11JE7155	77	-3.18	-0.1	36	0.2	33	0.0	32	-1.6	57	-0.7	42	-0.1	39
ISDK VJ RUNDKAERGAARD HALEY HAWK	JEDNK000000304551	236JE4551	77	-3.34	0.0	29	-0.5	30	-0.1	30	-0.6	42	0.3	30	0.0	30
JX SEXING ANTON (4)-ET	JE840003203845433	551JE1761	77	1.04	0.2	45	0.3	45	-0.4	46	-0.9	61	-0.2	49	-0.3	46
JX FARIA BROTHERS ALTASMARK (4)	JE840003140371373	11JE1350	76	-0.34	0.1	44	0.1	45	0.4	45	-1.1	61	-0.9	48	-0.1	46
JX FARIA BROTHERS MAHREZ (5)-ET	JE840003144724308	551JE1737	76	6.54	0.1	41	0.6	40	0.3	40	1.4	58	0.0	44	0.0	42
JX ABS DAVE (4)-ET	JE840003146074397	29JE4194	76	-0.80	0.2	46	0.2	46	-0.3	46	-1.7	57	-0.7	47	-0.2	47
ISGB GRAHAM'S GOLDTOP-ET	JEGBR543178402906	522JE1727	76	1.72	0.2	40	0.3	40	-0.1	39	-1.1	62	0.8	46	0.2	42
JX SEXING CRAZE ORANGE (5)-ET	JE840003203845437	551JE1750	76	-3.79	0.0	41	0.0	40	-0.3	40	-2.0	60	0.2	46	0.0	42
JX CAL-MART HARRIS SILAS (5)	JEUSA000067294362	97JE145	75	-3.06	0.1	54	-0.2	55	0.3	54	-2.1	79	0.2	63	0.1	57
JX FARIA BROTHERS CASANOVA (4)-ET	JE840003144724596	97JE188	75	0.13	0.2	41	0.3	43	-0.4	45	-1.3	59	-0.8	44	-0.3	43
JX FARIA BROTHERS SRIRACHA (4)-ET	JE840003149595164	97JE190	75	1.73	0.2	39	0.3	40	-0.5	41	-0.4	57	-0.9	42	0.0	41
KASH-IN CRAZE SPIKE-ET	JE840003201336384	551JE1776	75	-1.51	0.1	42	0.1	41	-0.2	41	-1.7	61	0.9	46	-0.1	43
VERJATIN MOONSHINE-ET	JECAN000110974992	182JE1026	74	-3.71	0.1	33	0.0	33	-0.2	33	-2.6	55	0.4	39	-0.1	35
CAL-MART CHISEL DREW 4462-ET	JEUSA000067384462	7JE1545	74	1.80	0.2	44	0.4	42	-0.1	44	-1.2	70	0.4	49	0.1	45
JX SEXING GOLDBRICKP 60877 (4)-P-ET	JE840003010364624	551JE1644	74	2.05	-0.1	35	0.3	35	0.4	35	0.7	54	-0.1	38	0.0	37
JX AARDEMA JONES (3)	JE840003012659145	1JE1080	74	-1.65	0.2	45	0.1	45	-0.4	45	-1.8	60	-0.8	48	-0.3	46
ISDK VJ RAVINGGAARD SVITZER SVICK	JEDNK000000304721	236JE4721	74	-0.37	0.1	27	-0.5	27	-0.8	28	1.0	38	0.1	28	0.2	27
ISDK DJ ZUMA	JEDNK000000302730	236JE146	74	3.19	0.3	84	-0.3	84	-1.6	85	1.8	96	0.3	89	0.5	85
JX CLOVER PATCH AVON ENZO (3)	JEUSA000119904055	100JE7400	73	-7.52	0.0	51	0.2	47	0.2	49	-4.7	71	-0.5	53	-0.5	52
JX FARIA BROTHERS THANOS (4)-ET	JE840003149595911	97JE194	73	0.09	0.2	37	0.2	37	0.3	37	-1.6	57	-0.8	40	-0.2	38
JX FARIA BROTHERS ALTANOWITZKI (4)	JE840003135124160	11JE1334	72	-1.28	0.0	51	-0.2	55	-0.3	43	0.1	73	-0.3	59	-0.1	56
ISDE DIAMO-ET	JEDEU000362375463	202JE608	72	0.15	0.1	32	0.1	31	0.1	31	-0.9	55	0.4	38	0.0	34
ISDK VJ GAMMELGAARD PEREZ PELE	JEDNK000000304550	236JE4550	72	-3.53	0.0	28	-0.6	28	-0.2	28	-0.3	40	0.1	28	-0.1	28
ISDK VJ ADELGAARD HIHL HIWE	JEDNK000000304155	236JE220	72	0.30	0.1	30	-0.5	30	-0.3	31	1.0	37	0.4	31	0.1	31
JX PEAK ALTAHEIR (6)-ET	JE840003138498950	11JE1346	71	-9.21	-0.1	42	0.1	42	0.2	40	-5.1	62	0.1	48	-0.1	44
JX MIDWAY AVON DIXON (3)-ET	JE840003143804421	100JE7401	71	1.96	0.2	48	0.6	48	0.4	48	-1.7	62	-0.7	50	-0.1	49
SUNSET CANYON DESMOND	JEUSA000173345302	100JE7415	71	1.52	0.1	35	0.4	35	-0.2	35	-0.5	54	-0.5	38	0.0	35
JX SEXING MARLO PATRON (3)-ET	JE840003123614852	551JE1658	70	1.24	0.3	79	0.0	84	-0.5	83	-0.3	94	-1.4	87	-0.2	87
ISDK VJ OUTRUP KLOV KLINK	JEDNK000000304666	236JE4666	70	1.18	0.2	28	-0.4	29	-0.7	29	1.0	36	0.2	29	0.1	29
JX TWINRIDGE ALTASOULFU (4)-P-ET	JE840003148280247	11JE7133	69	0.91	0.3	34	0.4	34	0.1	34	-2.1	47	-0.9	35	-0.1	35
JX FARIA BROTHERS FAMILIA (3)-ET	JE840003126052286	551JE1699	69	2.23	0.4	69	0.1	74	-0.7	81	-0.3	90	-1.5	79	-0.5	76
ISDK DNK VJ JERN	JEDNK000000303457	236JE176	69	-0.14	0.1	30	-0.4	30	-0.4	30	0.7	47	-0.3	30	0.1	30
RIVER VALLEY NBRAZIL SAXXON-P-ET	JE840003133234518	202JE604	68	1.04	0.1	37	0.0	36	-0.1	36	-0.1	60	0.8	43	0.1	39
JX LYLESTANLEY ALTAHASHTAG (5)-ET	JEUSA000173297636	11JE1393	68	4.59	0.1	41	0.8	40	0.3	40	-0.3	57	0.3	43	0.0	42
JX FARIA BROTHERS TYWIN (4)-ET	JE840003011610094	535JE61	68	-0.48	-0.1	47	-0.2	47	0.3	51	0.6	64	0.2	53	-0.1	54
ISDK VJ DONGSGAARDEN HALEY	JEDNK000000304129	236JE213	68	-2.34	0.1	30	-0.6	30	-0.6	31	0.0	39	0.4	31	0.0	31
SHAN-MAR ARCHER KNOCK-OUT-ET	JEUSA000067460152	14JE758	67	-1.17	0.0	59	0.2	58	0.3	62	-1.6	82	0.6	67	0.2	63
RIVER VALLEY MAC MOVER-ET	JEUSA000075341176	200JE10033	67	3.65	0.1	40	0.2	39	0.3	40	1.0	60	-0.9	46	-0.1	43

# CDCB Health Traits - AI Marketed Bulls Single-breed Eval

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Registered Name	Reg ID	NAAB	JPI	Health Trait Index in JPI	Milk Fever (MFEV)		Displaced Abomasum (DA)		Ketosis (KETO)		Mastitis (MAST)		Metritis (METR)		Retained Placenta (RETP)	
					PTA	REL	PTA	REL	PTA	REL	PTA	REL	PTA	REL	PTA	REL
SUNSET CANYON BAILANDO-ET	JEUSA000173227815	100JE7416	67	1.79	0.1	41	-0.3	38	0.2	40	1.3	62	-0.7	47	-0.2	44
SUNSET CANYON BREXIT	JEUSA000173435265	100JE7418	67	1.01	0.0	41	-0.2	40	-0.1	39	1.0	62	0.5	47	0.2	44
JX PINE-TREE ENZO DAVE (4)-ET	JEUSA000067771879	551JE1756	66	-3.04	0.0	35	0.4	34	0.2	35	-2.8	58	-0.3	41	-0.2	38
JX FARIA BROTHERS ENZO FERRARI (4)-ET	JE840003200648888	97JE198	65	-1.39	0.2	37	0.5	37	-0.1	37	-3.0	56	-0.7	39	-0.1	38
JX FARIA BROTHERS KUDLOW (5)-ET	JE840003149595637	29JE4154	65	-2.69	0.3	42	0.1	43	-0.3	43	-2.9	55	-1.7	44	-0.2	44
ISDK VJ HOEHOLT PICK PEREZ	JEDNK000000304130	236JE212	65	0.36	0.1	30	-0.4	31	0.0	31	0.6	46	0.2	31	0.1	31
ISDK VJ SKVLAD DAU DANDI	JEDNK000000304614	236JE5001	65	-0.66	0.2	27	-0.6	27	-0.5	27	0.4	47	0.0	27	0.0	27
JX AVON ROAD HIXTON (4)-ET	JE840003141545595	97JE193	64	-0.34	0.3	38	0.2	40	0.5	40	-2.7	55	-0.3	41	-0.1	40
JX SEXING HATARI PRATO (4)-ET	JE840003007971576	551JE1719	63	-3.99	0.1	46	0.2	47	0.4	47	-3.5	60	-0.5	47	-0.2	47
JX CO-OP WC MR CHAVEZ (4)-P-ET	JE840003146960075	1JE5000	63	3.37	0.3	41	0.7	41	0.3	41	-1.6	59	-0.8	45	-0.2	44
VERJATIN LEVINE-ET	JECAN000110975012	551JE1784	63	2.42	0.0	34	-0.2	32	-0.2	32	2.0	57	0.1	41	0.1	37
JX SUN VALLEY AVON CORONA (3)-ET	JEUSA000119758711	97JE163	62	-0.63	0.2	55	0.3	56	0.0	54	-1.8	76	-1.4	63	-0.6	60
JX WILSONVIEW SWORD MAGNET (6)-ET	JEUSA000119465129	7JE1532	62	1.06	0.1	36	0.1	35	0.1	36	-0.3	58	0.0	40	0.0	35
JX MIDWAY VANDRELL DAWSON (3)-ET	JE840003143804419	100JE7402	62	-0.30	0.0	48	0.6	49	-0.1	49	-1.6	62	-0.7	50	0.2	49
JX CO-OP GD DIRRELL (4)-PP-ET	JE840003207349700	1JE7142	61	2.68	0.3	35	0.6	35	0.0	35	-1.5	50	-0.9	36	-0.2	36
SUNSET CANYON BERLIN-ET	JEUSA000173345263	100JE7414	61	-2.12	0.1	38	-0.3	38	0.1	37	-1.1	60	0.1	44	0.0	40
PINE-TREE DISCO BUBBA-ET	JEUSA000067771710	551JE1723	61	3.53	0.1	42	0.3	41	0.2	41	0.6	61	-0.2	47	-0.1	44
PEAK ALTAVICE (6)-ET	JE840003147839950	11JE1381	60	-1.92	0.1	44	0.2	44	-0.3	44	-2.1	60	0.6	47	0.0	45
ISDK VJ DONGSGAARDEN HUPI HUCK	JEDNK000000304157	236JE221	60	0.57	0.2	28	-0.4	28	-0.1	28	0.2	46	0.3	28	0.1	28
AHLEM CRAYZE DOC 24061-ET	JE840003144728256	100JE7413	60	-4.59	-0.1	44	-0.1	42	-0.9	42	-1.1	64	0.1	50	-0.2	46
JX SEXING DAYBREAK CHICO (6)-ET	JE840003132349950	551JE1668	59	-0.90	0.0	43	-0.1	43	0.2	43	-0.5	64	0.5	48	0.0	46
JX FARIA BROTHERS LEWANDOWSKI (4)-ET	JE840003140305997	551JE1712	59	-1.93	0.2	41	0.1	41	0.0	42	-2.3	58	-0.9	44	-0.1	42
JX FOUR J NXLEVEL 50057 (4)	JE840003142841116	147JE6232	59	-7.53	0.0	37	0.4	38	0.3	36	-5.5	58	-0.4	43	0.0	40
ISDK VJ HOEHOLT GALVANIZE GAZZ	JEDNK000000304165	236JE225	59	-1.16	0.2	40	-0.3	40	0.2	40	-1.3	58	-0.1	43	0.4	40
JX SEXING GOT MAID BRUNN (4)-ET	JE840003132356576	551JE1745	58	-6.22	0.1	41	0.1	41	-0.1	40	-4.1	57	-0.8	42	-0.2	41
JX FARIA BROTHERS ALTP (5)-P-ET	JE840003207772819	11JE7154	58	-0.56	0.3	35	0.3	34	-0.1	34	-2.6	52	-0.6	36	-0.1	35
JX SEXING WORLD CUP PHOENIX (4)-ET	JE840003146616931	551JE1749	58	0.09	0.1	41	0.5	40	0.4	40	-2.0	60	-0.4	45	-0.1	42
AHLEM AXIS DAGGAR 22486	JEUSA000073409447	203JE1620	58	3.65	0.0	67	0.2	70	-0.2	53	1.5	89	0.9	76	0.1	71
PINE-TREE DENMARK VALUABLE 2216-PP-ET	JEUSA000075812216	566JE110	58	2.67	-0.1	32	0.2	31	0.5	31	1.2	54	0.3	36	-0.1	33
OAK LANE COMANCHE COHORT-ET	JEUSA000067742177	97JE169	57	0.47	0.2	44	0.2	43	-0.3	42	-1.4	63	1.1	52	0.0	49
JX MEIER MARLO BARLEY (3)	JEUSA000067179096	551JE1679	57	4.31	0.3	48	0.3	45	-0.1	45	0.3	67	-0.6	53	-0.4	50
JX CO-OP JD CAPALDI (5)-PP-ET	JE840003149120886	1JE7140	57	0.48	0.1	34	0.5	34	0.2	34	-1.5	54	-0.7	38	-0.3	35
ISDK VJ LINK	JEDNK000000303327	236JE155	57	2.06	0.4	43	-0.1	51	-1.0	52	-0.3	69	0.3	49	0.3	50
HILMAR CALYPSO CHEWBACCA (5)	JEUSA000119552708	100JE7374	56	-8.88	-0.1	45	-0.2	44	-0.2	45	-3.5	66	-0.7	51	-0.6	48
JX JER-Z-BOYZ KELVIN (4)-P-ET	JEUSA000173269589	515JE1	56	-1.48	0.1	43	0.3	42	-0.1	41	-2.0	59	-0.5	45	-0.1	43
JX SEXING HATARI BYRON (4)-ET	JE840003132353660	551JE1731	56	-1.23	0.3	48	0.4	48	-0.2	48	-3.0	61	-1.3	49	-0.2	48
PINE-TREE VACUUM-PP	JEUSA000067762325	29JE4271	56	2.10	-0.1	33	0.4	31	0.1	32	0.6	56	0.5	39	-0.1	35
JER-Z-BOYZ DOMINATOR KNOCK-OUT-ET	JEUSA000173567418	147JE6231	54	-4.16	0.0	36	-0.1	36	0.2	37	-2.4	58	0.3	43	0.2	39
JX WILSONVIEW SWORD MULTIPLY (6)-ET	JEUSA000119465110	97JE152	53	1.24	0.1	36	-0.1	35	0.3	36	0.2	58	-0.1	41	0.0	37
JX FARIA BROTHERS TYRION (2)-ET	JE840003011610092	203JE1632	53	-1.09	0.2	95	0.0	97	-1.0	97	-0.2	99	-3.6	97	-0.4	97
GOLDEN DREAM AMERICAN PHAROAH-P	JEUSA000172553124	566JE106	53	0.03	-0.1	42	0.3	40	0.0	42	-0.2	61	0.4	48	-0.2	44
ISDK VJ HIHL	JEDNK000000303812	236JE162	53	-0.97	0.0	32	-0.4	32	-0.6	33	0.8	46	0.4	33	0.1	33
JX ALL LYNNS AVON RANSOM (3)	JEUSA000119874381	551JE1707	53	3.34	0.3	46	0.7	47	0.3	47	-1.6	62	-0.7	48	-0.3	47
ISDK VJ KROGAARD QUINTANA QUIT	JEDNK000000304653	236JE4653	53	1.35	0.2	27	-0.2	27	-0.4	27	0.3	38	0.5	27	0.1	27
ISDK VJ HAGENBJERGGAARD HITMAN (5)	JEDNK000000304254	236JE231	53	2.39	0.2	28	-0.4	28	-0.6	28	1.6	45	0.3	28	0.1	28
JX SEXING TI WAYLON (3)-ET	JE840003132350488	551JE1691	52	-4.80	0.2	50	-0.3	51	-0.2	51	-2.5	63	-1.5	51	-0.5	51
JX ALL LYNNS HARRIS VALI (5)	JEUSA000172966184	321JE101	51	-4.25	0.1	44	-0.2	44	0.4	44	-2.8	60	0.3	47	-0.1	44
GOLDEN DREAM SLUGGER CUBSWIN-PP	JEUSA000173083516	551JE1741	51	-2.22	-0.1	34	0.3	33	0.0	34	-1.6	57	0.6	39	0.0	34
JX FOUR J MESSI MELLY (5)	JE840003142841125	551JE1739	51	-3.86	0.1	40	0.3	40	-0.4	41	-2.9	60	-1.2	46	-0.4	42
JX FARIA BROTHERS BALE (4)-ET	JE840003140371552	551JE1705	51	4.12	0.2	45	0.1	46	-0.1	46	1.2	60	-0.7	48	-0.1	46
MFW ALTACHIVE-ET	JEUSA000119691058	11JE1326	50	-6.65	-0.2	53	0.1	56	0.0	44	-2.7	76	-0.8	63	-0.2	59
JX PINE-TREE DISCO CHAPEL HILLBILLY (4)-ET	JEUSA000067771846	551JE1746	50	-0.08	0.2	44	0.2	43	0.1	43	-1.7	59	0.1	46	-0.3	45
JX FARIA BROTHERS CAVANI (4)-ET	JE840003140306014	551JE1714	50	-3.32	0.1	40	0.0	40	-0.2	39	-2.2	60	-0.5	46	-0.1	42
ISDK VJ KROGAARD RODME QUINTANA	JEDNK000000304301	236JE247	50	-0.10	0.2	30	-0.3	30	-0.3	31	-0.4	42	0.6	31	0.2	30
PINE-TREE SLUGGER BEN-P-ET	JEUSA000067671679	97JE186	49	-1.57	0.0	36	0.1	35	0.0	36	-1.2	57	0.2	40	0.0	36
RIVER VALLEY CIRCUS CRAZE-ET	JEUSA000075341001	777JE10001	49	-3.53	0.1	79	0.2	74	-0.5	74	-2.9	95	0.7	85	0.0	80
WILSONVIEW IF MATT-ET	JEUSA000118367941	7JE1344	48	3.09	0.0	81	-0.2	80	-0.3	85	2.3	95	0.7	89	0.2	82
JX FARIA BROTHERS RASHEED (4)-ET	JE840003144724537	1JE1105	48	0.53	0.3	47	0.2	48	-0.8	48	-0.7	59	-2.1	48	-0.7	48
MHD DONIER-PP-ET	JEDEU001406414157	202JE610	47	1.98	0.1	34	0.4	33	0.4	33	-0.9	55	0.5	40	0.1	36
SUNSET CANYON DENMARK-P-ET	JEUSA000119872521	100JE7391	47	0.67	0.1	40	-0.2	38	0.4	39	0.1	61	-0.1	44	-0.1	41
JX PVF WORLD CUP ZANDER (5)	JEUSA000172565169	97JE173	47	3.75	0.1	41	0.5	40	0.3	40	0.0	58	0.3	44	0.0	42
BW CITATION A-ET	JEUSA000118367576	505JE125	47	3.50	0.0	70	0.2	61	0.1	66	1.3	93	0.4	75	0.1	68
JX SANDCREEKS D STEVENS PARAGUAY (6)-ET	JE840003144012326	566JE105	46	0.04	0.1	38	-0.2	40	0.6	40	-0.5	59	0.2	44	0.0	41
SUNSET CANYON MIRROR-ET	JEUSA000118808990	203JE1638	46	3.90	0.2	71	-0.2	61	0.9	72	1.0	94	0.0	74	-0.1	70
TOG ZORRO-PP-ET	JE840003125202110	54JE626	46	5.84	-0.1	36	0.0	34	0.6	35	3.4	59	0.1	42	0.2	37



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					PTA	REL	PTA	REL	PTA	REL	PTA	REL	PTA	REL	PTA	REL
AHLEM KWYNN CHINOOK 23485	JEUSA000067823485	551JE1700	45	4.38	0.1	42	0.1	39	0.3	40	1.5	63	-0.2	48	0.0	44
JX SEXING UNCLE LUKE BERRARA (3)-ET	JE840003132352830	551JE1740	44	4.61	0.3	41	0.3	41	0.5	42	-0.1	62	-0.4	46	-0.1	43
JX BW COUNTDOWN (5)-ET	JE840003131148667	551JE1667	43	0.43	0.1	47	0.0	46	0.3	49	-0.7	65	0.8	53	0.0	47
EHRHARDT SOLSTICE-ET	JE840003209907325	777JE1291	43	-0.11	-0.1	42	-0.1	41	-0.2	41	0.9	61	-0.1	47	0.1	44
JX JER-Z-BOYZ LUCK (3)	JEUSA000119974885	551JE1701	42	2.93	0.1	40	0.4	39	0.3	40	0.2	57	-1.4	42	-0.2	41
DUTCH HOLLOW OSCAR-P-ET	JE840003148600877	566JE108	42	-0.84	0.1	43	0.0	42	-0.5	42	-0.7	62	0.2	48	-0.1	45
JX SEXING HATARI MEDFORD (4)-ET	JE840003132356315	551JE1747	41	-1.68	0.2	47	0.1	48	0.1	48	-2.1	62	-1.2	50	-0.3	48
JX FARIA BROTHERS WILFORD (4)-ET	JE840003140371429	551JE1704	41	2.26	0.3	47	0.2	48	0.2	48	-1.1	61	-0.3	49	0.2	48
JX FARIA BROTHERS KAWHI (4)	JE840003144724398	97JE180	40	-4.54	0.1	45	-0.3	46	0.0	46	-2.3	60	-0.3	48	-0.1	46
JX SEXING TYRION CLAY (3)-ET	JE840003132350676	551JE1744	40	-2.55	0.1	47	0.2	48	-0.8	48	-1.6	60	-1.4	48	-0.3	48
KEVETTA CHROME DEXTER	JE840003210402520	94JE4314	40	1.67	-0.1	45	0.0	43	0.3	43	1.2	63	0.4	50	0.1	46
SOUTH MOUNTAIN CANDYMAN-ET	JE840003141003008	250JE1793	39	0.12	0.0	43	0.1	42	0.2	43	-0.3	62	0.0	49	-0.1	45
SEXING LEMONHEAD DOYLE-ET	JE840003132348057	551JE1698	39	0.05	0.0	45	0.0	43	-0.8	43	0.4	63	0.3	50	0.4	47
ISDK VJ HOEHOLT HILDE HUZAR	JEDNK00000303788	236JE253	38	-0.14	0.3	30	-0.5	30	-0.4	31	-0.3	43	0.1	31	0.2	31
JX TLJ NXLEVEL BUSTER (5)	JEUSA000067300610	100JE7399	37	-3.54	-0.1	40	0.4	40	0.5	38	-2.9	59	0.4	44	-0.1	41
SUNSET CANYON MAID-RITE-ET	JEUSA000119714531	100JE7382	37	1.43	0.1	46	0.2	46	-0.2	45	-0.3	66	0.5	52	0.2	47
JX SEXING AVON PULSAR (3)-ET	JE840003132350041	551JE1669	36	-2.54	0.1	47	0.4	47	0.8	47	-3.4	61	-0.7	51	-0.3	47
COVINGTON MAID OF MAGIC-P	JE840003202129242	54JE886	36	0.67	0.1	33	0.0	33	0.1	33	-0.3	56	0.2	39	0.0	36
JX SR STERLING MATTER (6)-PP	JEUSA000173156928	97JE181	35	-1.49	0.1	37	0.1	36	0.0	35	-1.9	59	0.9	42	0.1	39
ISDK VJ SOLBAKKEN HALEY HIRTS	JEDNK00000304552	236JE4552	35	1.15	0.2	27	-0.5	27	-0.4	28	1.1	34	0.0	28	0.0	28
JX BW VALIANT (5)	JEUSA000119427851	505JE126	34	-0.61	0.1	50	-0.1	49	-0.2	54	-0.6	77	0.4	56	0.0	49
JX FOREST GLEN AVON JARGON (3)	JEUSA000067650225	551JE1708	34	3.54	0.1	46	0.6	47	0.7	47	-0.5	58	-0.2	47	-0.2	47
JX FARIA BROTHERS PINSON (5)-ET	JE840003132351602	551JE1690	33	-0.16	0.0	46	0.4	47	-0.5	47	-0.8	59	0.3	48	-0.1	47
HILMAR PAUL RANCHO (5)	JEUSA000118378707	147JE6220	32	2.22	-0.1	44	-0.2	41	0.3	49	2.3	70	-0.2	52	-0.3	54
JX SEXING WALTER CRANSTON 60790 (5)	JE840003010364537	551JE1642	32	-8.00	-0.2	43	-0.6	45	-0.7	45	-1.2	65	-0.7	50	-0.1	47
STEINHAUERS SAMSON LEMONHEAD	JEUSA000118662185	14JE670	32	-2.37	-0.2	88	0.0	86	-1.4	85	0.6	97	0.8	92	0.1	91
VERJATIN TREND-ET	JECAN000110768716	100JE7408	31	-8.91	-0.1	43	-0.2	41	-0.6	41	-3.5	62	0.1	48	-0.3	44
MULTI-ROSE CREDIBULL COMET-PP-ET	JE840003014373525	54JE625	31	-0.84	-0.1	38	0.1	37	0.6	37	-0.6	59	0.0	44	0.0	40
SUNNYDAWN OLYMPIAN	JEGBR000000055862	224JE2370	31	0.84	0.1	42	-0.5	42	-1.0	42	1.8	59	0.1	45	0.3	42
JER-Z-BOYZ CRIS (6)-P-ET	JEUSA000118125701	203JE1388	30	5.62	0.0	69	0.2	67	0.4	59	2.1	93	0.7	81	0.5	77
TATE BENEFACOR SAVIOR-ET	JE840003006436157	147JE6227	29	0.28	0.0	35	-0.1	34	-0.2	41	0.6	62	0.0	46	-0.1	43
KASH-IN SOLAR-PP-ET	JE840003126234075	7JE1499	29	-4.09	-0.2	47	0.3	44	0.2	45	-2.3	70	0.9	50	0.0	49
CRF LEGAL PROMISE	JEUSA000117722352	203JE1347	29	9.79	0.3	81	0.4	75	1.3	74	1.5	97	1.4	89	0.4	85
JX SEXING AVON BURRO (3)-ET	JE840003132350183	551JE1671	28	0.91	0.2	50	0.6	49	0.3	49	-2.2	67	-0.5	54	-0.3	52
AHLEM ROCKWELL	JE840003202630990	94JE4198	27	-0.17	0.0	47	0.1	45	0.2	46	-0.5	64	0.0	51	0.0	48
PINE-TREE DISCO BENJI-ET	JEUSA000067771867	551JE1755	26	2.08	0.1	42	0.2	41	0.1	41	0.1	61	-0.2	47	-0.1	44
DUTCH HOLLOW VOLCANO CHARLES	JE840003008461617	151JE19	25	-10.89	-0.1	57	-0.4	53	0.1	58	-4.5	89	-0.3	65	-0.4	61
ISDK Q IMPULS	JEDNK00000301592	236JE3	23	0.83	0.2	94	-0.1	95	1.3	95	-1.6	98	1.3	96	0.0	95
SUNSET CANYON DAUPHIN-ET	JEUSA000119244292	147JE6225	22	-2.20	0.0	38	0.1	37	0.3	45	-1.9	71	0.1	43	0.4	40
JX FARIA BROTHERS DYBALA (4)-ET	JE840003140305952	551JE1709	21	-1.62	0.1	47	0.2	47	-0.9	47	-1.2	58	-0.9	48	0.0	47
PINE-TREE KWYNN CUATRO-ET	JEUSA000067731388	566JE104	21	1.83	0.0	41	-0.2	38	0.3	40	1.3	62	0.1	47	0.1	44
HEARTLAND IRWIN TEXAS-ET	JEUSA000067312531	7JE1354	20	3.56	0.1	86	-0.2	86	0.0	85	1.5	97	1.2	92	0.7	90
JX FARIA BROTHERS TOO SHORT (3)-ET	JE840003124526295	535JE100	19	-8.09	0.0	49	-0.6	52	-0.5	53	-2.7	67	-0.1	54	0.0	53
ELLIOTTS REGENCY CASINO-ET	JE840003125141657	14JE725	19	-2.48	0.0	62	0.3	63	0.0	58	-2.3	87	0.3	67	0.1	60
HILMAR PAUL BRONCO (5)-ET	JEUSA000118381604	147JE6219	18	-1.09	-0.2	47	-0.2	42	0.3	53	0.9	75	0.0	55	-0.2	58
COVINGTON COJACK LUKE-PP	JE840003202129292	202JE609	18	-1.38	-0.1	28	0.2	28	-0.3	28	-0.6	52	0.2	35	0.1	31
ISAU LIGHTNING RIDGE FERDINAND	JEUSA00000778373	551JE1825	18	1.10	-0.1	33	-0.2	33	-0.1	33	1.8	57	-0.2	39	0.1	36
SUNNY HILL AIR	JECAN000013681587	200JE1297	17	0.90	-0.1	31	0.0	30	0.1	30	1.0	55	0.1	38	0.0	34
VERJATIN OCTOBERFEST	JECAN000110768710	182JE1013	16	4.22	0.1	43	0.2	42	0.7	42	0.8	62	0.3	48	-0.1	45
JX WILSONVIEW MARVEL SOUL (4)-ET	JEUSA000118313166	203JE1422	16	4.05	0.2	49	0.5	52	0.7	52	-0.6	67	0.2	52	-0.2	53
ISDK VJ JANUS	JEDNK00000303458	236JE168	14	1.10	0.1	30	-0.3	30	0.0	30	0.8	44	0.2	30	0.0	30
ISAU BUSHLEA PN VIRAL-ET	JEUSA00000705410	200JE8187	13	-2.01	-0.1	43	-0.1	42	0.4	43	-0.8	68	0.8	48	0.1	45
DEU RC SOL-PP	JEDEU000539873046	624JE8001	12	-1.33	0.0	30	0.0	30	-0.1	30	-0.9	50	0.7	31	0.2	30
HILMAR SPARKY ATLAS (5)-ET	JEUSA000119268647	100JE7367	12	-0.56	-0.1	47	-0.4	42	0.1	49	1.3	69	-0.2	51	-0.1	52
JX SEXING AVON TIPPER (3)-ET	JE840003132350177	551JE1677	11	0.94	0.2	47	0.6	47	0.6	47	-2.3	60	-0.8	47	-0.4	47
VERJATIN DAYLIGHT	JECAN000110356901	551JE1718	11	-1.76	-0.1	34	0.1	35	0.0	34	-0.6	56	-0.3	39	-0.1	36
ST-LO PRESTO-ET	JECAN000110150638	97JE187	11	6.60	0.0	37	0.0	35	0.3	33	3.6	60	-0.5	43	0.2	40
JX SEXING DISCO BERNE (4)	JE840003007971637	551JE1734	9	1.43	0.2	44	0.2	43	0.3	43	-0.8	56	-0.8	45	-0.3	44
RIVER VALLEY CECE CHOICE	JE840003133234718	200JE10027	9	-0.40	0.1	44	0.0	39	-0.2	41	-0.7	68	0.2	48	0.0	44
UNIQUE WEBCAM	JECAN000013050925	200JE1212	8	0.34	-0.1	35	-0.2	34	-0.3	34	1.3	57	0.5	40	0.3	37
ISNZ OKURA LIKA MURMUR S3J (5)	JENZL00000306549	97JE6549	8	-0.19	0.0	32	-0.1	29	-0.2	46	0.2	71	0.3	42	0.1	50
ISDK VJ RODME NYGAARD RODME	JEDNK00000303952	236JE169	6	-1.42	0.2	31	-0.4	31	0.0	32	-1.0	39	0.4	32	0.0	31
SPRUCE-H CHRIS-PP-ET	JEUSA000067106207	202JE602	6	1.11	-0.1	45	0.2	43	0.0	44	0.5	63	0.4	50	0.3	47
DUTCH HOLLOW OLIVER-P	JEUSA000067184544	7JE1219	5	-1.25	0.1	84	0.2	84	0.4	86	-2.1	97	0.0	91	0.0	88
UNIQUE TEKASHI-ET	JECAN000013356332	200JE1257	4	-0.28	-0.1	31	-0.1	31	-0.5	31	0.9	53	0.3	36	0.2	32

# CDCB Health Traits - AI Marketed Bulls Single-breed Eval

Dec 2021

Registered Name	Reg ID	NAAB	JPI	Health Trait Index in JPI	Milk Fever (MFEV)		Displaced Abomasum (DA)		Ketosis (KETO)		Mastitis (MAST)		Metritis (METR)		Retained Placenta (RETP)	
					PTA	REL	PTA	REL	PTA	REL	PTA	REL	PTA	REL	PTA	REL
DEU SAMOA-P	JEDEU000360706147	265JE6147	3	1.68	0.1	32	0.0	31	0.3	31	0.0	54	0.7	38	0.1	34
GUIMO JAMIE-ET	JECAN000110194407	200JE1135	3	2.61	-0.1	40	-0.1	40	-0.1	41	2.1	61	1.0	47	0.3	42
JX SEXING AVON CHAMBER {3}-ET	JE840003132350009	551JE1675	1	1.24	0.2	46	0.5	47	-0.1	46	-1.4	61	-0.8	51	-0.3	47
ALL LYNNS VERNON MACARTHUR-ET	JEUSA000118612153	202JE601	0	0.85	0.0	48	0.4	49	0.3	49	-0.9	62	0.1	50	0.3	49
ROSE CALLENBERG CRYSTAL-P-ET	JEDEU000539873090	202JE607	-2	-1.26	-0.1	38	-0.3	38	-0.2	38	0.7	56	0.2	43	0.1	39
ISNZ BRAEDENE PAS TRIPLESTAR	JENZL000000313516	97JE13516	-2	1.22	0.1	26	-0.2	26	-0.2	27	0.6	36	0.6	27	0.2	27
O.F. DISCO MIKE	JEUSA000067198238	330JE1	-3	-0.65	0.1	43	0.3	42	-0.1	42	-1.6	60	-0.3	47	0.0	44
BW VALENCIA-ET	JE840003126536268	551JE1657	-3	-1.34	-0.1	37	-0.2	35	-0.3	36	0.6	61	-0.3	44	0.0	38
ISAU LEMANS	JEAS0000A00724347	187JE5369	-3	-1.63	-0.1	44	0.1	43	-0.9	43	0.1	62	-0.2	49	-0.1	46
RIVER VALLEY VICTORIOUS-ET	JE840003126479524	7JE5032	-5	-1.22	0.0	65	-0.1	57	-0.1	60	-0.4	89	-0.2	74	0.2	67
ISAU DORNOCH JETFIGHTER PILOT	JEAS000000792270	522JE1860	-6	-0.22	-0.1	31	0.0	31	-0.3	31	0.7	53	0.0	36	-0.1	32
KASH-IN RECKLESS-ET	JE840003201335576	7JE1808	-6	-2.36	0.0	39	-0.1	39	-0.8	39	-0.7	61	0.9	45	0.0	41
SUNSET CANYON MEGATRON-ET	JEUSA000117763696	147JE6209	-7	-5.73	0.1	81	-0.4	80	0.4	86	-3.1	97	-0.2	87	0.1	85
GLANMOR BELMONT WELSH WIZARD	JEGBR000000055719	224JE2293	-7	-3.28	-0.2	31	-0.1	32	-0.7	32	-0.1	54	0.3	37	0.2	34
MR MILKSOURCE DAZZLER MATADOR-ET	JE840003130262082	551JE1790	-11	1.43	-0.1	39	-0.2	39	-0.4	38	1.9	60	0.8	45	0.4	42
ISNZ RIVERINA RONALDO CHAMP	JENZL000000314516	97JE14516	-12	-2.21	0.0	26	-0.2	26	-0.2	26	-0.6	39	0.0	26	0.0	26
RIBBLESDALE BEAUMONT	JEGBR000000055792	224JE2336	-17	-1.16	0.0	32	-0.6	33	-0.3	34	1.0	51	0.4	34	0.1	33
LAMARIA WILBERT-ET	JECAN000109960092	551JE1693	-19	1.50	0.0	34	0.1	32	0.1	32	0.4	57	0.1	41	0.3	36
ENNSKILLEN ENGINEER 401	JECAN000012038719	224JE2479	-24	3.44	0.0	40	-0.1	40	0.3	40	1.7	59	0.9	45	0.4	41
ISNZ GLEN LEITH DEGREE OMNIBUS	JENZL000000314502	97JE14502	-25	-1.13	0.0	28	-0.3	27	-0.1	27	0.2	37	0.2	27	-0.1	28
ST-LO BARCELONA POLLEN	JECAN000110150613	551JE1720	-28	-0.44	-0.1	33	0.0	33	0.1	33	0.1	56	0.2	38	0.3	34
LOST-BROOKE HG LONESTAR	JE840003146779779	94JE4161	-31	2.04	0.0	36	-0.5	38	-0.3	37	2.6	61	0.1	44	0.2	40
CLOONEY CONQUERER-ET	JEGBR000000055781	224JE2329	-36	0.29	-0.1	35	0.0	34	-0.1	35	0.6	59	0.7	42	0.2	39
AVONLEA CHOCOCHIP-ET	JECAN000013638955	777JE1296	-43	1.58	0.0	34	0.0	34	-0.3	34	0.9	55	0.4	38	0.4	35
POTTERSWALLS STARBUCK	JEGBR000000055607	224JE2275	-45	1.04	-0.1	39	-0.3	39	-0.3	39	2.0	53	0.3	40	0.3	39
MM VICTORIOUS FRANK-ET	JE840003201335580	551JE1775	-48	-0.75	-0.1	37	-0.2	35	-0.4	36	0.8	58	0.4	41	0.2	37
HILMAR MERCHANT MANUEL	JEUSA000117577466	147JE6210	-48	-0.55	0.0	41	-0.2	41	-0.3	46	0.4	68	0.1	48	0.0	49
SAXOWN KAISER CHIEF	JEGBR000000055717	224JE2316	-53	-1.97	-0.2	37	0.0	39	0.0	38	0.0	57	0.1	42	0.0	39
MILKSOURCE-FV METALLICA	JE840003205612556	94JE4236	-59	-3.96	-0.1	32	-0.3	32	-0.1	32	-1.0	48	0.6	33	0.1	32
AVONLEA JOEL CHOCOLATIER-ET	JECAN000012619755	733JE1	-73	4.02	0.0	39	0.1	38	0.6	37	1.2	60	1.2	44	0.5	41
ROYALTY RIDGE MB FULL THROTTLE	JEUSA000118534918	147JE6221	-77	5.07	0.1	43	0.2	45	0.9	43	0.9	67	1.0	46	0.2	43
FOURCROSSES ONTIME STAG	JEGBR000000055596	224JE2284	-80	-3.86	-0.2	35	-0.4	33	-0.2	35	0.2	56	-0.4	38	0.0	35
AVONLEA CHIPS CANADIAN CLUB-ET	JECAN000013478493	551JE1840	-81	1.17	0.0	34	0.0	34	-0.1	34	0.5	54	0.5	38	0.4	35
KCJF HIRED MAGICIAN	JE840003138865447	7JE1705	-86	-2.67	-0.2	33	-0.7	36	-0.7	35	1.7	55	0.5	37	0.4	35
SUNSET CANYON ACHILLES-ET	JEUSA000173125047	100JE7405	-90	-2.05	-0.1	33	-0.4	33	-0.6	32	0.8	57	0.0	38	0.2	35
TRIPLE-T-CF MR SWAGGER-ET	JE840003128791561	7JE1605	-118	-3.57	-0.1	36	-0.1	37	-0.4	37	-1.0	59	0.2	41	0.1	37
MR MADDIES COLTON MACHINE	JE840003209884647	100JE7421	-121	-1.39	0.0	35	-0.2	36	-0.2	36	-0.3	56	0.5	39	0.2	36
RIVER VALLEY VENUS VIP-ET	JE840003126479167	777JE10003	-126	-0.32	0.0	43	-0.1	44	-0.4	44	0.2	65	0.3	47	0.3	45
MR KATHIES KID ROCK	JE840003128791587	551JE1772	-137	-1.26	-0.1	29	-0.5	31	-0.5	31	1.4	51	0.2	31	0.2	31
TOWER VUE PRIME TEQUILA-ET	JEUSA000114816452	76JE156	-199	-5.57	0.0	56	-0.5	66	-0.5	62	-1.8	88	0.8	69	0.3	63