

Expected Inbreeding Results

compiled by the S.A. Stud Book and Animal Improvement Association

EXPECTED INBREEDING FOR HERD FREEDOM , 0689616BBD, AS ON 27-AUG-26



CERTIFICATE
OF QUALITY
Valid up to
October 2029

Report Date: 27-Aug-2026

SIRE		DAM		INBREEDING %
KLEIN SANDFONTEIN JOURNEY	299972	FREEDOM LIBERTY	416934	7.16%
KLEIN SANDFONTEIN JOURNEY	299972	FREEDOM DENALI	427442	32.39%
KLEIN SANDFONTEIN JOURNEY	299972	TEAM SD KARMA	438265	33.37%
KLEIN SANDFONTEIN JOURNEY	299972	SIBOVELD KAHLUA	441682	10.97%
KLEIN SANDFONTEIN JOURNEY	299972	FREEDOM SINGLE BARREL	451107	7.72%
KLEIN SANDFONTEIN JOURNEY	299972	FREEDOM GOLDEN STATE A PLEASANT SURPRISE	451181	20.53%
KLEIN SANDFONTEIN JOURNEY	299972	FREEDOM ROXY	454312	21.18%
KLEIN SANDFONTEIN JOURNEY	299972	FREEDOM HAILEY	454313	21.18%
KLEIN SANDFONTEIN JOURNEY	299972	FREEDOM TAZMYN	456454	10.62%
KLEIN SANDFONTEIN JOURNEY	299972	BLACK IRON ESTHER	456755	10.62%
KLEIN SANDFONTEIN JOURNEY	299972	FREEDOM RAHJA	458051	12.43%
KLEIN SANDFONTEIN JOURNEY	299972	FREEDOM SABER	467070	15.07%
KLEIN SANDFONTEIN JOURNEY	299972	FREEDOM SMALL BATCH	467797	11.98%
KLEIN SANDFONTEIN JOURNEY	299972	FREEDOM MCKINLEY	468855	21.33%
TEAM SD DUTCH	356063	FREEDOM LIBERTY	416934	30.4%
TEAM SD DUTCH	356063	FREEDOM DENALI	427442	6.08%
TEAM SD DUTCH	356063	TEAM SD KARMA	438265	12.1%
TEAM SD DUTCH	356063	SIBOVELD KAHLUA	441682	6.29%
TEAM SD DUTCH	356063	FREEDOM SINGLE BARREL	451107	6.29%
TEAM SD DUTCH	356063	FREEDOM GOLDEN STATE A PLEASANT SURPRISE	451181	6.35%
TEAM SD DUTCH	356063	FREEDOM ROXY	454312	5.89%
TEAM SD DUTCH	356063	FREEDOM HAILEY	454313	5.89%
TEAM SD DUTCH	356063	FREEDOM TAZMYN	456454	6.09%
TEAM SD DUTCH	356063	BLACK IRON ESTHER	456755	5.66%
TEAM SD DUTCH	356063	FREEDOM RAHJA	458051	6.75%

Expected Inbreeding Results

compiled by the S.A. Stud Book and Animal Improvement Association

EXPECTED INBREEDING FOR HERD FREEDOM , 0689616BBD, AS ON 27-AUG-26

Report Date: 27-Aug-2026

SIRE		DAM		INBREEDING %
TEAM SD DUTCH	356063	FREEDOM SABER	467070	6.51%
TEAM SD DUTCH	356063	FREEDOM SMALL BATCH	467797	6.35%
TEAM SD DUTCH	356063	FREEDOM MCKINLEY	468855	5.99%
KLEIN SANDFONTEIN OLOF I	420773	FREEDOM LIBERTY	416934	8.74%
KLEIN SANDFONTEIN OLOF I	420773	FREEDOM DENALI	427442	13.65%
KLEIN SANDFONTEIN OLOF I	420773	TEAM SD KARMA	438265	13.78%
KLEIN SANDFONTEIN OLOF I	420773	SIBOVELD KAH LUA	441682	13.8%
KLEIN SANDFONTEIN OLOF I	420773	FREEDOM SINGLE BARREL	451107	8.62%
KLEIN SANDFONTEIN OLOF I	420773	FREEDOM GOLDEN STATE A PLEASANT SURPRISE	451181	11.48%
KLEIN SANDFONTEIN OLOF I	420773	FREEDOM ROXY	454312	11.96%
KLEIN SANDFONTEIN OLOF I	420773	FREEDOM HAILEY	454313	11.96%
KLEIN SANDFONTEIN OLOF I	420773	FREEDOM TAZMYN	456454	12.52%
KLEIN SANDFONTEIN OLOF I	420773	BLACK IRON ESTHER	456755	12.01%
KLEIN SANDFONTEIN OLOF I	420773	FREEDOM RAHJA	458051	32.77%
KLEIN SANDFONTEIN OLOF I	420773	FREEDOM SABER	467070	10.69%
KLEIN SANDFONTEIN OLOF I	420773	FREEDOM SMALL BATCH	467797	32.04%
KLEIN SANDFONTEIN OLOF I	420773	FREEDOM MCKINLEY	468855	12.44%
BLACK IRON CASH	438088	FREEDOM LIBERTY	416934	8.52%
BLACK IRON CASH	438088	FREEDOM DENALI	427442	10.97%
BLACK IRON CASH	438088	TEAM SD KARMA	438265	10.59%
BLACK IRON CASH	438088	SIBOVELD KAH LUA	441682	18.18%
BLACK IRON CASH	438088	FREEDOM SINGLE BARREL	451107	8.84%
BLACK IRON CASH	438088	FREEDOM GOLDEN STATE A PLEASANT SURPRISE	451181	10.67%
BLACK IRON CASH	438088	FREEDOM ROXY	454312	17.11%
BLACK IRON CASH	438088	FREEDOM HAILEY	454313	17.11%

Expected Inbreeding Results

compiled by the S.A. Stud Book and Animal Improvement Association

EXPECTED INBREEDING FOR HERD FREEDOM , 0689616BBD, AS ON 27-AUG-26

Report Date: 27-Aug-2026

SIRE		DAM		INBREEDING %
BLACK IRON CASH	438088	FREEDOM TAZMYN	456454	15.25%
BLACK IRON CASH	438088	BLACK IRON ESTHER	456755	23.03%
BLACK IRON CASH	438088	FREEDOM RAHJA	458051	11.49%
BLACK IRON CASH	438088	FREEDOM SABER	467070	10.67%
BLACK IRON CASH	438088	FREEDOM SMALL BATCH	467797	10.66%
BLACK IRON CASH	438088	FREEDOM MCKINLEY	468855	11.65%
BLACK IRON STRYKER	444485	FREEDOM LIBERTY	416934	8.66%
BLACK IRON STRYKER	444485	FREEDOM DENALI	427442	10.85%
BLACK IRON STRYKER	444485	TEAM SD KARMA	438265	12.35%
BLACK IRON STRYKER	444485	SIBOVELD KAHLUA	441682	11.21%
BLACK IRON STRYKER	444485	FREEDOM SINGLE BARREL	451107	8.24%
BLACK IRON STRYKER	444485	FREEDOM GOLDEN STATE A PLEASANT SURPRISE	451181	10.05%
BLACK IRON STRYKER	444485	FREEDOM ROXY	454312	13.86%
BLACK IRON STRYKER	444485	FREEDOM HAILEY	454313	13.86%
BLACK IRON STRYKER	444485	FREEDOM TAZMYN	456454	33.47%
BLACK IRON STRYKER	444485	BLACK IRON ESTHER	456755	18.89%
BLACK IRON STRYKER	444485	FREEDOM RAHJA	458051	10.57%
BLACK IRON STRYKER	444485	FREEDOM SABER	467070	32.15%
BLACK IRON STRYKER	444485	FREEDOM SMALL BATCH	467797	9.74%
BLACK IRON STRYKER	444485	FREEDOM MCKINLEY	468855	33.28%
FREEDOM GOLDEN STATE A JOURNEY WITH A VISION	451185	FREEDOM LIBERTY	416934	10.83%
FREEDOM GOLDEN STATE A JOURNEY WITH A VISION	451185	FREEDOM DENALI	427442	17.92%
FREEDOM GOLDEN STATE A JOURNEY WITH A VISION	451185	TEAM SD KARMA	438265	14.83%
FREEDOM GOLDEN STATE A JOURNEY WITH A VISION	451185	SIBOVELD KAHLUA	441682	11.14%
FREEDOM GOLDEN STATE A JOURNEY WITH A VISION	451185	FREEDOM SINGLE BARREL	451107	8.32%

Expected Inbreeding Results

compiled by the S.A. Stud Book and Animal Improvement Association

EXPECTED INBREEDING FOR HERD FREEDOM , 0689616BBD, AS ON 27-AUG-26



CERTIFICATE
OF QUALITY
Valid up to
October 2029

Report Date: 27-Aug-2026

SIRE		DAM		INBREEDING %
FREEDOM GOLDEN STATE A JOURNEY WITH A VISION	451185	FREEDOM GOLDEN STATE A PLEASANT SURPRISE	451181	31.96%
FREEDOM GOLDEN STATE A JOURNEY WITH A VISION	451185	FREEDOM ROXY	454312	14.01%
FREEDOM GOLDEN STATE A JOURNEY WITH A VISION	451185	FREEDOM HAILEY	454313	14.01%
FREEDOM GOLDEN STATE A JOURNEY WITH A VISION	451185	FREEDOM TAZMYN	456454	10.6%
FREEDOM GOLDEN STATE A JOURNEY WITH A VISION	451185	BLACK IRON ESTHER	456755	10.13%
FREEDOM GOLDEN STATE A JOURNEY WITH A VISION	451185	FREEDOM RAHJA	458051	11.85%
FREEDOM GOLDEN STATE A JOURNEY WITH A VISION	451185	FREEDOM SABER	467070	15.17%
FREEDOM GOLDEN STATE A JOURNEY WITH A VISION	451185	FREEDOM SMALL BATCH	467797	9.9%
FREEDOM GOLDEN STATE A JOURNEY WITH A VISION	451185	FREEDOM MCKINLEY	468855	13.98%
FREEDOM DRIFTER	454301	FREEDOM LIBERTY	416934	13.74%
FREEDOM DRIFTER	454301	FREEDOM DENALI	427442	32.72%
FREEDOM DRIFTER	454301	TEAM SD KARMA	438265	15.99%
FREEDOM DRIFTER	454301	SIBOVELD KAHLUA	441682	10.3%
FREEDOM DRIFTER	454301	FREEDOM SINGLE BARREL	451107	7.44%
FREEDOM DRIFTER	454301	FREEDOM GOLDEN STATE A PLEASANT SURPRISE	451181	14.01%
FREEDOM DRIFTER	454301	FREEDOM ROXY	454312	33.48%
FREEDOM DRIFTER	454301	FREEDOM HAILEY	454313	33.48%
FREEDOM DRIFTER	454301	FREEDOM TAZMYN	456454	12.08%
FREEDOM DRIFTER	454301	BLACK IRON ESTHER	456755	14.58%
FREEDOM DRIFTER	454301	FREEDOM RAHJA	458051	13.34%
FREEDOM DRIFTER	454301	FREEDOM SABER	467070	12.62%
FREEDOM DRIFTER	454301	FREEDOM SMALL BATCH	467797	9.7%
FREEDOM DRIFTER	454301	FREEDOM MCKINLEY	468855	23.29%
GOLDEN STATE AXTON	455564	FREEDOM LIBERTY	416934	11.49%
GOLDEN STATE AXTON	455564	FREEDOM DENALI	427442	8.48%

Expected Inbreeding Results

compiled by the S.A. Stud Book and Animal Improvement Association

EXPECTED INBREEDING FOR HERD FREEDOM , 0689616BBD, AS ON 27-AUG-26

Report Date: 27-Aug-2026

SIRE		DAM		INBREEDING %
GOLDEN STATE AXTON	455564	TEAM SD KARMA	438265	19.48%
GOLDEN STATE AXTON	455564	SIBOVELD KAHLUA	441682	8.87%
GOLDEN STATE AXTON	455564	FREEDOM SINGLE BARREL	451107	7.45%
GOLDEN STATE AXTON	455564	FREEDOM GOLDEN STATE A PLEASANT SURPRISE	451181	8.14%
GOLDEN STATE AXTON	455564	FREEDOM ROXY	454312	8.63%
GOLDEN STATE AXTON	455564	FREEDOM HAILEY	454313	8.63%
GOLDEN STATE AXTON	455564	FREEDOM TAZMYN	456454	9.72%
GOLDEN STATE AXTON	455564	BLACK IRON ESTHER	456755	9.96%
GOLDEN STATE AXTON	455564	FREEDOM RAHJA	458051	8.65%
GOLDEN STATE AXTON	455564	FREEDOM SABER	467070	9.22%
GOLDEN STATE AXTON	455564	FREEDOM SMALL BATCH	467797	8.24%
GOLDEN STATE AXTON	455564	FREEDOM MCKINLEY	468855	9.53%
FREEDOM THANOS	456459	FREEDOM LIBERTY	416934	8.58%
FREEDOM THANOS	456459	FREEDOM DENALI	427442	10.85%
FREEDOM THANOS	456459	TEAM SD KARMA	438265	11.43%
FREEDOM THANOS	456459	SIBOVELD KAHLUA	441682	34.73%
FREEDOM THANOS	456459	FREEDOM SINGLE BARREL	451107	9.3%
FREEDOM THANOS	456459	FREEDOM GOLDEN STATE A PLEASANT SURPRISE	451181	10.6%
FREEDOM THANOS	456459	FREEDOM ROXY	454312	12.08%
FREEDOM THANOS	456459	FREEDOM HAILEY	454313	12.08%
FREEDOM THANOS	456459	FREEDOM TAZMYN	456454	34.1%
FREEDOM THANOS	456459	BLACK IRON ESTHER	456755	16.76%
FREEDOM THANOS	456459	FREEDOM RAHJA	458051	11.45%
FREEDOM THANOS	456459	FREEDOM SABER	467070	21.37%
FREEDOM THANOS	456459	FREEDOM SMALL BATCH	467797	10.91%

Expected Inbreeding Results

compiled by the S.A. Stud Book and Animal Improvement Association

EXPECTED INBREEDING FOR HERD FREEDOM , 0689616BBD, AS ON 27-AUG-26



CERTIFICATE
OF QUALITY
Valid up to
October 2029

Report Date: 27-Aug-2026

SIRE		DAM		INBREEDING %
FREEDOM THANOS	456459	FREEDOM MCKINLEY	468855	22.16%
GOLDEN STATE CAPONE	457693	FREEDOM LIBERTY	416934	8.19%
GOLDEN STATE CAPONE	457693	FREEDOM DENALI	427442	8.41%
GOLDEN STATE CAPONE	457693	TEAM SD KARMA	438265	9.62%
GOLDEN STATE CAPONE	457693	SIBOVELD KAHLUA	441682	10.53%
GOLDEN STATE CAPONE	457693	FREEDOM SINGLE BARREL	451107	13.79%
GOLDEN STATE CAPONE	457693	FREEDOM GOLDEN STATE A PLEASANT SURPRISE	451181	8.67%
GOLDEN STATE CAPONE	457693	FREEDOM ROXY	454312	8.4%
GOLDEN STATE CAPONE	457693	FREEDOM HAILEY	454313	8.4%
GOLDEN STATE CAPONE	457693	FREEDOM TAZMYN	456454	10.26%
GOLDEN STATE CAPONE	457693	BLACK IRON ESTHER	456755	9.85%
GOLDEN STATE CAPONE	457693	FREEDOM RAHJA	458051	8.98%
GOLDEN STATE CAPONE	457693	FREEDOM SABER	467070	9.15%
GOLDEN STATE CAPONE	457693	FREEDOM SMALL BATCH	467797	11.57%
GOLDEN STATE CAPONE	457693	FREEDOM MCKINLEY	468855	9.2%