



U.S. Registered Holsteins
FOR MAXIMUM PROFIT

Holstein Association USA, Inc.

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DNA GENOTYPE CERTIFICATE

NAME: 840003284118179 M CLEAR-ECHO WATERLOO-ET
DOB: 03/28/2025 M26145702

SIRE: 840 3247091703 PEN-COL WHOOPS-ET
DAM: 840 3272193235 CLEAR-ECHO PERKY 6130-ET

BM1818	262/266
BM1824	182/188
BM2113	137/137
CYP21	200/200
ETH10	217/219
ETH225	148/150
ETH3	129/129
INRA023	202/206
RM067	92 /92
SPS115	252/260
TGLA126	115/117
TGLA122	143/149
TGLA227	89 /89
TGLA53	158/184
MGTG4B	145/145
SPS113	151/151

Parentage Status: Sire and Dam Qualify

Date Tested: 02/18/2026
Date Issued: 02/18/2026

The allele sizes reported have been adjusted to animal #1 of the 1995 USA/CS-ISAG comparison test.