Ayrshire Genomic Testing Fees:

Low Density (9K) - \$46 + breeder's fee to Council on Dairy Cattle Breeding (CDCB) High Density (77K) - \$122 + breeder's fee to CDCB

Council on Dairy Cattle Breeding (CDCB) Fee Schedule for Genomic Evaluations

The following fees are required by the CDCB and apply to all animals being submitted for genomic testing. These fees are in addition to the base cost of ordering a genomic test for an animal. The fee schedule encourages contributors to not only maintain but grow the amount of information and kinds of data they are contributing to the system to improve genomic estimates in the future. The CDCB board approved the fees in the following table at their February 18, 2013 board meeting. The fee schedule linked below is updated as of December 17, 2013.

After each official genetic evaluation (in April, August and December), herds will qualify for a rate code 1, 2 or 3, based on the herd's previous contribution to the cooperator database. A rate code of 1 is available to a submitter whose animals have supplied the most valuable and quality data into the cooperator database; a rate code of 3 indicates there is limited contribution of data to the cooperator database. The rate code assignments will take effect on the release date of the official genetic evaluation.

All required Female Fees and Initial Male Fees will be collected by the nominator (Holstein Association USA, in this case). Al Service Fees will be collected by NAAB. All fees collected will be forwarded to CDCB. The Female Fee and Initial Male Fee will be charged only on the first genotype submitted for that animal. There will be no refund of fees, even if the genomic test results do not work to the submitter's satisfaction, or a male is not placed into service.

The following fees are in addition to lab and nominator fees

| Rate Code | Kind of Participation | Female Fee | Initial Male Fee | AI Service Fee for Males |
|-----------|-----------------------|------------|------------------|--------------------------|
| 1 | Total Program | None | \$20 | \$800 |
| 2 | Member | \$2 | \$30 | \$800 |
| 3 | Non-Member | \$5 | \$200 | \$800 |
| 4 | Canada | \$8 | \$200 | \$800 |
| 5 | Approved Partners | \$10 | \$20 | \$800 |
| 6 | All Others | \$10 | \$200 | \$1,600 |

Total Program: In general, most Ayrshire REWARDS herds will qualify for Total Program pricing. Eligibility for Total Program pricing requires the animal or its dam to be in a DHI herd that has contributed to the cooperator database with at least 50% (or 100 animals) of the eligible first lactation animals calving in the prior 14 months receive official cow evaluations for milk yield and have at least 4 animals classified in the previous 16 months, that contribute to the breed association's type evaluations.

Member: Member pricing requires the animal or its dam to be in a DHI herd that has contributed to the cooperator database with at least 20% (or 50 animals) of the eligible first lactation animals calving in the prior 14 months receive official cow evaluations for milk yield. Herds that do not contribute production data to the cooperator database, but who classified all required first lactation females in the herd at least once in the 16-months prior to the latest genetic evaluation may also qualify for Member rates.

Non-Member: Non-Member rates will be charged for animals in U.S. herds that do not qualify for the Total Program or Member rates.

For more information about which rate your animals are eligible for, or how to sign up for Ayrshire REWARDS to receive Total Program rates, contact **the** Ayrshire Breeders' Association at 614-335-0020. More detailed information about the various categories, rate codes, and stipulations for each is provided in the below linked document from the Council on Dairy Cattle Breeding.