

Appendix IX: Glossary of Terms

	Parameter	SQA-Ve Terms	Definition
Sample Data	Serial number	SN	Serial Number of the SQA-Ve
	Date & time	DATE/TIME	The date and time the test was performed
	Stallion ID	STALLION ID	The identifying number of the stallion being tested
	Straw date	STRAW DATE	The date and time the frozen semen straw was produced
	Sample number	SAMPLE #	The number assigned to the semen sample
	Semen volume	SEMEN VOLUME	Raw, extended, cooled or frozen semen volume expressed in ml
Test Results	Sperm Concentration	CONC.	Total sperm concentration expressed in millions/ml
	Motile Sperm Concentration	MSC	Motile sperm concentration expressed in millions/ml
	Motility	MOTILITY	The ratio between the motile and total sperm cells in the sample, expressed in %.
	Progressive Motility	PROG. MOT.	The ratio between the progressively motile and total sperm cells in the sample, expressed in %.
	Normal Morphology	MORPHOLOGY	The ratio between the morphologically normal and total sperm cells in the sample, expressed in %.
	Average velocity	VELOC.	The average velocity of the motile spermatozoa in the sample, in microns per second.
	Total # sperm cells	# SPERM	The total number of sperm cells per ejaculate (Raw semen) or per semen volume (Frozen/Extended/Cooled)
	Total Motile Sperm	MOT. SPERM	The total number of motile sperm cells per ejaculate (Raw samples) or per semen volume (Frozen/Extended/Cooled)
	Total Progressively Motile Sperm	PROG. SPERM	The total number of progressively motile sperm cells per ejaculate (Raw samples) or per semen volume (Frozen/Extended)