

FlockFiler Lite

Technical Reference Guide

Glossary of Fields

Covers version 1.7.2

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This draft covers only the data entry fields exported to the two CSV files using the “Export All Data to Text Files” button on the Data Management aspect of the Advanced screen.

Field Name (FlockFiler_Lite)	Display Name	Data Type	Field Type	Description	Example Values
Birthdate	Birthdate	Date	Normal	Date of birth	3/2/2009
BirthType_UserProvided	Birth Type	Text	Normal	The size of the litter the sheep was born into.	Twin
BreedFraction_01	Breed Fraction	Text	Normal	This documents the breed of the sheep. Specify the fraction representing how much of the breed specified in gBreed_01 is present in the sheep.	1/1 1/2 1/4
BreedFraction_02	Breed Fraction	Text	Normal	This documents the breed of the sheep. Specify the fraction representing how much of the breed specified in gBreed_02 is present in the sheep.	1/1 1/2 1/4
BreedFraction_03	Breed Fraction	Text	Normal	This documents the breed of the sheep. Specify the fraction representing how much of the breed specified in gBreed_03 is present in the sheep.	1/1 1/2 1/4
BreedFraction_04	Breed Fraction	Text	Normal	This documents the breed of the sheep. Specify the fraction representing how much of the breed specified in gBreed_04 is present in the sheep.	1/1 1/2 1/4
BreedFraction_05	Breed Fraction	Text	Normal	This documents the breed of the sheep. Specify the fraction representing how much of the breed specified in gBreed_05 is present in the sheep.	1/1 1/2 1/4
BreedFraction_06	Breed Fraction	Text	Normal	This documents the breed of the sheep. Specify the fraction representing how much of the breed specified in gBreed_06 is present in the sheep.	1/1 1/2 1/4
BreedFraction_07	Breed Fraction	Text	Normal	This documents the breed of the sheep. Specify the fraction representing how much of the breed specified in gBreed_07 is present in the sheep.	1/1 1/2 1/4
BreedFraction_08	Breed Fraction	Text	Normal	This documents the breed of the sheep. Specify the fraction representing how much of the breed specified in gBreed_08 is present in the sheep.	1/1 1/2 1/4
BreedFraction_09	Breed Fraction	Text	Normal	This documents the breed of the sheep. Specify the fraction representing how much of the breed specified in gBreed_09 is present in the sheep.	1/1 1/2 1/4
BreedFraction_10	Breed Fraction	Text	Normal	This documents the breed of the sheep. Specify the fraction representing how much of the breed specified in gBreed_10 is present in the sheep.	1/1 1/2 1/4

Field Name (FlockFiler_Lite)	Display Name	Data Type	Field Type	Description	Example Values
BrowsedWhenExported	(field not displayed)	Text	Normal	Keeps track of which fields were actively being browsed in the sheep table when all of the records were exported to CSV files. The value is “Y” if the record was in the “found set” or blank otherwise. narrowing the scope of your data analysis to the sheep records you were browsing in FlockFiler Lite.	Y
Codon136	Codon 136	Text	Normal	Value of the Codon 136 scrapies resistance gene. This is determined by a blood test.	AA AV VV
Codon154	Codon 154	Text	Normal	Value of the Codon 154 scrapies resistance gene. This is determined by a blood test.	RR RH HH
Codon171	Codon 171	Text	Normal	Value of the Codon 171 scrapies resistance gene. This is determined by a blood test.	RR QR QQ
CreatedBy	Created By	Text	Normal	Username of the user who created this sheep record. For this to be useful, each user needs to change the Username value using the button on the Home screen before starting a work session.	
CreatedDate	Created Date	Date	Normal	The date this sheep record was created	3/4/2009
DateAcquired	Date Acquired	Date	Normal	Date the sheep entered your flock. If the sheep was born on your farm, this would be the same value as Birthdate.	3/4/2009
DateRemoved	Date Removed	Date	Normal	Date the sheep was removed from your flock.	7/6/2009
DateWeaned	Date Weaned	Date	Normal	Date the sheep was weaned from its dam.	6/5/2009
Description	Description	Text	Normal	Free-form description of the sheep or circumstances about the sheep beyond what is found elsewhere in FlockFiler Lite.	
Eval_BodyCondition	Body Condition	Number	Normal	Numeric value given to specify the body condition of the sheep. This is most commonly used to store values in the 1 to 5 range where 1 is emaciated and 5 is obese. A value of 3 is optimal condition.	3
Eval_Date	Evaluation Date	Date	Normal	The date that the data in the “Eval_” fields was collected.	7/8/2009
Eval_EaseOfLambing	Ease of Lambing	Number	Normal	A score characterizing how easily the ewe gives birth. If the ewe commonly has difficult assisted lambings, give a low score. For ewes that usually lamb with ease, give a high score.	4

Field Name (FlockFiler_Lite)	Display Name	Data Type	Field Type	Description	Example Values
Eval_EaseOfManagement	Ease of Mgmt	Number	Normal	A score rating how difficult a sheep is to handle. Troublemakers and those with special needs requiring more labor on the part of the shepherd usually get a low score. Cooperative sheep are given a high score.	3
Eval_FootCondition	Foot Condition	Number	Normal	Score to rate the quality of the sheep's hooves.	4
Eval_MotheringAbility	Mothering Ability	Number	Normal	Score to rate how effective the ewe is at being a good mother to her lambs.	3
Eval_Soundness	Soundness	Number	Normal	Score to rate the overall structural condition of the sheep.	4
Eval_TeethWear	Tooth Wear	Number	Normal	Score to rate how much the teeth are worn down or other issues with the teeth.	4
Eval_Udder	Udder	Number	Normal	Score to rate the condition of the ewe's udder. Ewes that have low milk production or have lost production in all or part of their udder receive low scores. Ewes with healthy and productive udders are rated highly.	5
Eval_Wool_Britchiness	Britchiness	Number	Normal	Score measuring the britchiness of the fleece. This denotes the presence of coarse hair fibers on the hind legs or breech.	
Eval_Wool_Bulk	Bulk	Number	Normal		
Eval_Wool_CleanWeight	Clean Weight	Number	Normal	The weight of the washed fleece.	
Eval_Wool_Color	Wool Color	Text	Normal	The color of the fleece.	
Eval_Wool_ColorPattern	Color Pattern	Text	Normal	The color pattern of the fleece.	Morritt
Eval_Wool_Crimp	Crimp	Number	Normal	Score evaluating the waviness in the fleece fibers.	
Eval_Wool_Date	Shearing Date	Date	Normal	The date that the fleece evaluations were made.	
Eval_Wool_Evenness	Evenness	Number	Normal	Score measuring the evenness of the fleece.	
Eval_Wool_FiberCount	Spinning Count	Number	Normal	The number of hanks of yarn (560 yard lengths) that can be spun from a pound of clean wool. Since this is related to the fiber diameter it is common to record either the Fiber Count or the Micron Count	
Eval_Wool_FiberDiameter	Micron Count	Number	Normal	A measurement of the diameter of the fibers in the fleece. Usually this is measured in microns.	

Field Name (FlockFiler_Lite)	Display Name	Data Type	Field Type	Description	Example Values
Eval_Wool_Formation	Formation	Number	Normal	Score describing the quality of lock formation.	
Eval_Wool_GreaseWeight	Grease Weight	Number	Normal	The weight of the raw fleece, or “in the grease.”	
Eval_Wool_Kemp	Kemp	Number	Normal	A score evaluating the amount of kemp in the fleece. Kemp is a straight, weak, and coarse fiber.	
Eval_Wool_Length	Wool Length	Text	Normal	A general description of the relative length of the wool.	short medium long
Eval_Wool_Luster	Luster	Number	Normal	A numerical rating of how lustrous or glossy the fleece is.	
Eval_Wool_ResisToRainRot	Rain Rot. Resis.	Number	Normal	A score evaluating how resistant the fleece is to rain rot.	
Eval_Wool_StapleLength	Staple Length	Number	Normal	A measurement of the average length of the fleece’s staple.	
Eval_Wool_Texture	Wool Texture	Text	Normal	A general description of the texture of the fleece. This specifies the coarseness or softness.	
FatherID	Sire (nearest label)	Number	Normal	The value of RecordID for the sire of this sheep.	
FatherIsUnknown		Text	Normal	Denotes if the value of FatherID is intentionally left blank. It is “Y” if the Sire is not known or is not present in FlockFiler Lite to use as a cross reference. It is blank otherwise.	Y
gBreed_01	Specify Breeds	Text	Normal	The name of the breed corresponding to the fraction value provided in BreedFraction_01.	Romney
gBreed_02	Specify Breeds	Text	Normal	The name of the breed corresponding to the fraction value provided in BreedFraction_02.	Romney
gBreed_03	Specify Breeds	Text	Normal	The name of the breed corresponding to the fraction value provided in BreedFraction_03.	Romney
gBreed_04	Specify Breeds	Text	Normal	The name of the breed corresponding to the fraction value provided in BreedFraction_04.	Romney
gBreed_05	Specify Breeds	Text	Normal	The name of the breed corresponding to the fraction value provided in BreedFraction_05.	Romney

Field Name (FlockFiler_Lite)	Display Name	Data Type	Field Type	Description	Example Values
gBreed_06	Specify Breeds	Text	Normal	The name of the breed corresponding to the fraction value provided in BreedFraction_06.	Romney
gBreed_07	Specify Breeds	Text	Normal	The name of the breed corresponding to the fraction value provided in BreedFraction_07.	Romney
gBreed_08	Specify Breeds	Text	Normal	The name of the breed corresponding to the fraction value provided in BreedFraction_08.	Romney
gBreed_09	Specify Breeds	Text	Normal	The name of the breed corresponding to the fraction value provided in BreedFraction_09.	Romney
gBreed_10	Specify Breeds	Text	Normal	The name of the breed corresponding to the fraction value provided in BreedFraction_10.	Romney
gField_1	Custom Field Label #1	Text	Normal	User-defined label for the field UserField_1.	
gField_2	Custom Field Label #2	Text	Normal	User-defined label for the field UserField_2.	
gField_3	Custom Field Label #3	Text	Normal	User-defined label for the field UserField_3.	
gField_4	Custom Field Label #4	Text	Normal	User-defined label for the field UserField_4.	
gField_5	Custom Field Label #5	Text	Normal	User-defined label for the field UserField_5.	
gField_6	Custom Field Label #6	Text	Normal	User-defined label for the field UserField_6.	
gWeightUnits	Unit for Weight	Text	Normal	User-provided label for the units of all of the weight measurements in FlockFiler Lite.	
HornStatus	Horn Status	Text	Normal	Specifies the presence or absence of horns or scurs on the sheep.	Polled Scurred Full
Import_ID	Alternate ID	Text	Normal	User-provided unique identifier. This is used along with Import_FatherID and Import_MotherID to import records and generate the appropriate cross-references in FatherID and MotherID for the parentage using the internally-assigned RecordID values.	
IsActiveBreeder	Breeder?	Text	Normal	Denotes which ewes or rams are eligible for being breeders. A "Y" in this field designates that the ram or ewe is on the data entry menu to select a Sire or Dam.	Y
LineageComments	Comments on Lineage	Text	Normal	Free-form comments about the lineage.	

Field Name (FlockFiler_Lite)	Display Name	Data Type	Field Type	Description	Example Values
Location_General	Location (General)	Text	Normal	The general location of the sheep selected from the choices on the menu.	Here Elsewhere Deceased Unknown
Location_Specific		Text	Normal	The specific location of the sheep. This is usually a specific pasture or a different farm.	
ModifiedBy	Updated By	Text	Normal	Username of the user who last modified this sheep record. For this to be useful, each user needs to change the Username value using the button on the Home screen before starting a work session. Note that some operations in FlockFiler Lite will modify internal fields on the record and cause it to be designated as modified even if the user didn't change anything significant about the record. Thus this field is not a reliable way to track significant modifications.	
ModifiedDate	Updated Date	Date	Normal	Date the sheep record was last modified. Note that some operations in FlockFiler Lite will modify internal fields on the record and cause it to be designated as modified even if the user didn't change anything significant about the record. Thus this field is not a reliable way to track significant modifications.	
MotherID	Dam (nearest label)	Number	Normal	The value of RecordID for the dam of this sheep.	
MotherIsUnknown		Text	Normal	Denotes if the value of MotherID is intentionally left blank. It is "Y" if the Dam is not known or is not present in FlockFiler Lite to use as a cross reference. It is blank otherwise.	Y
Name	Name	Text	Normal	The name of the individual sheep.	
Note	Note	Text	Normal	Note or comment about this specific sheep.	
RaisedAs_UserProvided	Raised As	Text	Normal	The size of the litter in which the sheep was raised.	Single Twin Triplet Bottle Fed
RecordID	Record ID	Number	Normal	Auto-assigned unique serial number. The integrity of this value is critical to the proper working of FlockFiler Lite.	
RegistryIDNumber	Registry ID	Text	Normal	Official registry number/ID for those that are registered.	
RemovalReason	Removal Reason	Text	Normal	The reason the sheep was removed from the flock.	Died on farm Sold for slaughter Sold for breeding

Field Name (FlockFiler_Lite)	Display Name	Data Type	Field Type	Description	Example Values
ScrapieTagID	Scapie Tag ID	Text	Normal	The ID value for the sheep used for participation in the USDA scrapie tracking program.	
Sex	Sex	Text	Normal	The sex of the sheep.	E R W
SpiderGene	Spider Gene	Text	Normal	Results of the spider gene blood test.	NN NS SS
Status_UserProvided	Record Status	Text	Normal	User-provided value for Record Status. This value takes priority over what would otherwise be calculated by cStatus (Record Status). This is used only if the automatic calculation for Record Status doesn't give the desired value. This would occur if the user has provided very incomplete information in a record.	Reference Removed Current
TagNumberID	Tag(s)	Text	Normal	Tag number(s) of the sheep. This is usually the identifying tag assigned by the farm that owns the sheep. Multiple tags can be recorded with one per line. Put the most recent or most relevant tag on the top line.	
TypeOfTag	Tag Type	Text	Normal	Type of tagging system used for the ID tags provided in TagNumberID. If multiple IDs are provide in TagNumberID, the TypeOfTag applies to the ID in the first line of TagNumberID.	
UserField_1	Value in gField_1	Text	Normal	Used for a user-specified purpose. The label for this field is specified by the user in gField_1.	
UserField_2	Value in gField_2	Text	Normal	Used for a user-specified purpose. The label for this field is specified by the user in gField_2.	
UserField_3	Value in gField_3	Text	Normal	Used for a user-specified purpose. The label for this field is specified by the user in gField_3.	
UserField_4	Value in gField_4	Text	Normal	Used for a user-specified purpose. The label for this field is specified by the user in gField_4.	
UserField_5	Value in gField_5	Number	Normal	Used for a user-specified purpose. The label for this field is specified by the user in gField_5.	
UserField_6	Value in gField_6	Number	Normal	Used for a user-specified purpose. The label for this field is specified by the user in gField_6.	
Weight_Birth	Birth	Number	Normal	Weight of the sheep at birth.	

Field Name (FlockFiler_Lite)	Display Name	Data Type	Field Type	Description	Example Values
Weight_Meas_01_Date		Date	Normal	Date the weight in Weight_Meas_01_Value was measured.	
Weight_Meas_01_Value		Number	Normal	Weight of the sheep on the date specified in Weight_Meas_01_Date.	
Weight_Meas_02_Date		Date	Normal	Date the weight in Weight_Meas_02_Value was measured.	
Weight_Meas_02_Value		Number	Normal	Weight of the sheep on the date specified in Weight_Meas_02_Date.	
Weight_Meas_03_Date		Date	Normal	Date the weight in Weight_Meas_03_Value was measured.	
Weight_Meas_03_Value		Number	Normal	Weight of the sheep on the date specified in Weight_Meas_03_Date.	
Weight_Meas_04_Date		Date	Normal	Date the weight in Weight_Meas_04_Value was measured.	
Weight_Meas_04_Value		Number	Normal	Weight of the sheep on the date specified in Weight_Meas_04_Date.	
Weight_Meas_05_Date		Date	Normal	Date the weight in Weight_Meas_05_Value was measured.	
Weight_Meas_05_Value		Number	Normal	Weight of the sheep on the date specified in Weight_Meas_05_Date.	
Weight_Meas_06_Date		Date	Normal	Date the weight in Weight_Meas_06_Value was measured.	
Weight_Meas_06_Value		Number	Normal	Weight of the sheep on the date specified in Weight_Meas_06_Date.	
Weight_Weaning		Number	Normal	Weight of the sheep when it was weaned.	

Field Name (LogEntries_Lite)	Display Name	Data Type	Field Type	Description	Example Values
BrowsedWhenExported		Text	Normal	Keeps track of which fields were actively being browsed in the log entry table when all of the records were exported to CSV files. The value is “Y” if the record was in the “found set” or blank otherwise. narrowing the scope of your data analysis to the log entry records you were browsing in FlockFiler Lite.	
Category	(not labeled)	Text	Normal	General category of the event described in the Log Entry record.	Birth Vaccination Deworming
CreatedBy	(field not displayed)	Text	Normal	Username of the user who created this log entry record. For this to be useful, each user needs to change the Username value using the button on the Home screen before starting a work session.	
CreatedDate	(field not displayed)	Date	Normal	The date this log entry record was created	
Description	Description	Text	Normal	Free-form description of the event or circumstances of the log entry.	
EndDate	End Date	Date	Normal	This is the date the event described in the log entry ends. If the log entry event only occurs on one day, this can either be left blank or contain the same date as in the log entry StartDate.	
Import_ID	(not on screen)	Text	Normal	User-provided unique identifier for the sheep to which the log entry applies. This corresponds to the same value used in Import_ID in the sheep (FlockFiler_Lite) table. This is used to generate the correct cross references to the RecordID when importing log entry records.	
IsNotForReport	Is Private Note?	Text	Normal	Designates that the log entry should not be displayed on the standard printable reports. The value is “Y” if you want the log entry record to be hidden. When it is blank the log entry record appears normally.	Y
LogEntryID		Number	Normal	Auto-assigned unique serial number. The integrity of this value is critical to the proper working of FlockFiler Lite.	
ModifiedBy	(field not displayed)	Text	Normal	Username of the user who last modified this log entry record. For this to be useful, each user needs to change the Username value using the button on the Home screen before starting a work session.	
ModifiedDate	(field not displayed)	Date	Normal	Date the sheep record was last modified.	

Field Name (LogEntries_Lite)	Display Name	Data Type	Field Type	Description	Example Values
SheepID	(field not displayed)	Text	Normal	A list of sheep RecordID values corresponding to the sheep to which the log entry record applies. Each RecordID appears on a separate line.	
StartDate	Start Date	Date	Normal	This is the date the event described in the log entry takes place or begins. If the log entry event ends on a later date, specify this in EndDate (End Date).	