Average Daily Gain

Last Modified on 12/11/2023 2:11 pm MST

After you add measurements to Farmbrite, you'll see an average daily gain calculated for the animal.

This is shown in two ways on the record.

1. An average daily gain over the life of the animal since it's first recorded measurement.

2. An average daily gain since the last previously recorded measurement.

Both of these can be key performance indicators for your livestock. The average over the life of the animal might help you breed for strong performing livestock, and the average over a given period may help you identify problems with diet, illness, or parasites.

You can find both of these under the Measurements tab on an animal's record. In the example below, the ADG of 0.69 lbs/day is an average of all the measurement records, while the 1.43 lbs is the average gained per day in the last measurement. You can see the average daily gain between measurements on each measurement record as well.

🌾 farmbri	te	Q Search								Q	uick Add 🗸	⊗ Account ▾	🚯 Chris 🗸	⑦ Help	
B Schedule		Details	Livestock / Gerry Goat / Measur	ements											
⊘ Tasks		Notes	Gerry Goat												
Civestock	^	Schedule	def y doar												
Animals		Tasks	LIVE WBGHTS												
Livestock Groups		Treatments												_	
Grazing		Feedings	240 220 200	•		•									
Plantings	~	Inputs	180 100 140												
Resources	~	Measurements	240 200 100 100 100 100 100 100 100 100 00 40 40 40 40												
Accounting	~	Offspring	40 20												
Market 🗸 Siblings		Siblings	NEW PS BUD	wer 2. 250			port. 19-202			1007-78-78 CD			Dec 18-780		
Contacts		Genealogy	400		No.	PEC.			RICK.		Q ^e	v.			
🛱 Farm Map		Yield	New Measurement										25	0.0 lbs	
Climate	~	Grazing	zing									ADG: 0.69 lbs/day (1.43 ibs/day on Dec. 08, 2023			
Reports	~	Accounting													
		Photos	Date	Weight	ADG	Height	BCS	Temp	FEC	FAMACHA		Entered By			
		Files	Dec. 08, 2023	250.00 lbs	1.43 lbs	0.00 in						Chris	e	Ì	
			Dec. 01, 2023	240.00 lbs	0.71 lbs	0.00 in						Chris	6	Ì	
			Nov. 24, 2023	235.00 lbs	0.43 lbs	0.00 in						Chris	Ē	Ì	
			Nov. 17, 2023	232.00 lbs	0.57 lbs	0.00 in						Chris	e)	
			Nov. 10, 2023	228.00 lbs	0.29 lbs	0.00 in						Chris	ć	Ì	
			Nov. 03, 2023	226.00 lbs	0.00 lbs	0.00 in						Chris	e	Ì	
			Displaying all 6 records												

You can also add this field to custom reports and livestock groups so you can easily see it across multiple animals. The field "Average Daily Gain" shows the average over the lifespan since first measurement, while the field "Average Daily Gain - Last Measurement" will display the average daily gain between the most recent measurements. In the example below we've added it to our group of goats, and can see that one is actually losing weight since the last measurement, which might prompt additional testing and treatments.

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🗎 Schedule		Animals	Livestock Groups / Goats										
⊘ Tasks		Tasks	Goats 3Animate								Update al	I Animals 👻 E	dit •••
🖚 Livestock	^	Treatments									-		
Animals		Feedings	Total Animals	Goat	Males	Females	Avg. Weight						
Livestock Gro	oups	Inputs	3 0% Of 7.751 Total	3 100% Of 3 Active	1 100% Of 1 Active	2 100% Of 2 Active	166.0 498 Total Lbs						
Grazing		Measurements											
♥ Plantings	~	Breeding	Animal					Gender	Last Weight				
Resources	~	Grazing	GG Gerry G	GG Gerry Goat					250.00				;
Accounting	~							Male					
🛅 Market	~		GG Ginger Goat					Female	125.00				
Contacts			GG Gladys Goat					Female	123.00				:
🛱 🛛 Farm Map													
🐑 Climate	~		Displaying all 3 re	ecoras									
Reports	~												
						•							
						5	2						