

Lee County 4-H at LCJLS 2023

March 1 - 4, 2023

Entry Deadline for 2023 LCJLS: Thursday, December 8, 2022

All exhibitors participating in the Lee County Junior Livestock Show (LCJLS), are personally responsible for reviewing rules for the Show, as rules may change from year to year. Extension Agents are available to assist in your project management throughout the year.

Entry deadline, work days and project requirements will be announced in the Show rules. Rules are posted on the Show's website at:

<https://www.leecountyjuniorlivestockshow.com/>

- **Thank-You Note** — Thank-You Notes are to be written to each Buyer and delivered to the Extension office, in an addressed and pre-stamped envelope. Deadline for turning in Thank-You Notes will be announced when Buyer Slips are sent to the Exhibitor.
- **Delivery Slip** — Exhibitors of meat rabbits, poultry and cakes, who make the Sale, are required to have the Buyer sign/date a delivery slip. Delivery date is set at Buyer's request. Delivery Slips are to be turned in to the Extension office within four weeks of the Show.

Prize and/or sale money will be withheld until Thank-You Notes and Delivery Slips are turned in.

Show Weight

Show weights are the weight ranges for each specific species. Only animals within show weights will be permitted to be show. A 3-pound weight tolerance will be allowed on the minimum and maximum weight limit; meat rabbits are allowed a 3 oz. tolerance per pen.

Animals within the tolerance will be recorded at the minimum or maximum weight.

Meat Rabbits — 10.5 lbs. - 16.5 lbs. per pen

Market Lambs — at least 100 lbs.

Market Hogs — at least 230 lbs., but not over 290 lbs.

Market Steers — minimum 1,000 lbs.

Market Goats — between 70 lbs. to 125 lbs.

Average Daily Gain

Average Daily Gain (ADG) is the amount of weight gained per day by the animal over a given period of time. If your animal does not make the minimum weight or is overweight, you may not be able to participate in LCJLS. By keeping track of your ADG every two weeks, you can determine if your animal is in the weight range required for the stock show.

Weight breaks are published merely as a reference tool. Breaks fluctuate from year to year.

WEIGHT BREAKS		2022	2021	2020
Steer	Braham Cross	1233-1385*	1109-1407	1244-1365
	Light Weight	1127-1209	1048-1156	1072-1186
	Middle Weight	1229-1312	1205-1308	1205-1280
	Heavy Weight	1347-1561	1315-1399	1310-1425
Swine	Light Weight A	220-232	227-239	222-229
	Light Weight B	233-239	240-249	231-237
	Middle Weight A	241-246	250-257	238-246
	Middle Weight B	247-254	258-266	247-254
	Lt Heavy Weight A	255-261		257-262
	Lt Heavy Weight B	263-267		263-267
	Heavy Weight A	268-273	268-273	270-272
	Heavy Weight B	274-280	274-278	273-279
Lamb	Light Weight	111-141	114-131	123-132
	Middle Weight	142-150	140-149	134-138
	Lt Heavy Weight	152-162	150-158	142-152
	Heavy Weight	164-190	160-177	156-191
Goat	Light Weight	70-81	67-87	70-79
	Middle Weight	84-89	89-99	81-84
	Lt Heavy Weight	90-101	100-105	87-92
	Heavy Weight	104-122	110-117	97-105

*American Breed Type Steers

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For example, an animal weighs 800 pounds on January 1 and weighs 841.5 pounds on January 15; the animal gained 41.5 pounds in 14 days.

$$41.5 \text{ lbs.} \div 14 \text{ days} = 2.96 \text{ lbs./day}$$

$$\frac{\text{total pounds gained}}{\text{number of days fed}} = \text{Avg. Daily Gain}$$

Weigh-In Countdown

Based on the ADG calculated for your livestock project, feed can be adjusted according to the number of days before official stock show weigh-in.

Review the LCJLS Rules for additional information regarding your livestock project.

DATE	#Days	DATE	#Days	DATE	#Days	DATE	#Days	DATE	#Days
DEC 01	90	DEC 20	71	JAN 07	53	JAN 25	35	FEB 12	17
DEC 02	89	DEC 21	70	JAN 08	52	JAN 26	34	FEB 13	16
DEC 03	88	DEC 22	69	JAN 09	51	JAN 27	33	FEB 14	15
DEC 04	87	DEC 23	68	JAN 10	50	JAN 28	32	FEB 15	14
DEC 05	86	DEC 24	67	JAN 11	49	JAN 29	31	FEB 16	13
DEC 06	85	DEC 25	66	JAN 12	48	JAN 30	30	FEB 17	12
DEC 07	84	DEC 26	65	JAN 13	47	JAN 31	29	FEB 18	11
DEC 08	83	DEC 27	64	JAN 14	46	FEB 01	28	FEB 19	10
DEC 09	82	DEC 28	63	JAN 15	45	FEB 02	27	FEB 20	9
DEC 10	81	DEC 29	62	JAN 16	44	FEB 03	26	FEB 21	8
DEC 11	80	DEC 30	61	JAN 17	43	FEB 04	25	FEB 22	7
DEC 12	79	DEC 31	60	JAN 18	42	FEB 05	24	FEB 23	6
DEC 13	78	JAN 01	59	JAN 19	41	FEB 06	23	FEB 24	5
DEC 14	77	JAN 02	58	JAN 20	40	FEB 07	22	FEB 25	4
DEC 15	76	JAN 03	57	JAN 21	39	FEB 08	21	FEB 26	3
DEC 16	75	JAN 04	56	JAN 22	38	FEB 09	20	FEB 27	2
DEC 17	74	JAN 05	55	JAN 23	37	FEB 10	19	FEB 28	1
DEC 18	73	JAN 06	54	JAN 24	36	FEB 11	18	MAR 01	WEIGH IN
DEC 19	72								

Cake Baking Tips

MOST IMPORTANT !!! Use **FRESH** ingredients. To know it's fresh, unseal the product as you set out your ingredients. The quality of opened items can be questionable.

• Cake Pans

Use shiny metal pans. Shiny aluminum pans reflect heat away from the cake and give it a tender, light-brown crust. Dark pans can cause a thick, dark crust. Insulated pans require a longer baking time.

Use a properly sized pan. When checking the size, measure from inside edge to inside edge. A cake made in a pan that is too large can be flat and overbaked, while one made in a pan that is too small may overflow during baking or take longer to bake.

Prepare the pan according to recipe directions. Pans for butter cakes are usually greased and floured.

Heat the oven 10 to 15 minutes before baking.

Fill pans halfway. This will ensure that the cake bakes evenly and that the batter doesn't overflow the pan during baking.

Carefully space pans in the oven. Place single pans in the middle of the center rack. For more than one pan, leave at least 1 inch between the pans and the sides of the oven for good air circulation.

• Cake Batter

Measure ingredients accurately. Be sure to add them in the order and manner specified in the recipe.