



**24th Annual On Property Lambplan Ram Sale
'Springvale' 349 Adams Lane Greenethorpe 2809**

Thursday 1st September 2022
Sale starts 1 pm Sharp



Poll Dorsets Lots 1 - 150 White Suffolks from Lot 151 - 210

Welcome to the 24th Annual Felix Rams On-property Lambplan Ram Sale.

The sale will also be simultaneously interfaced on Auction Plus.

All rams will be sold individually and in catalogue order. White Suffolks will be penned at the front of the shed to allow inspection to continue while the Poll Dorsets are being sold.

Animal Health / QA

MN3 and 2nd Generation Approved Vaccinated for Ovine Johnes Disease - Certificate No NS 21128, Ovine Brucellosis Accredited Free - Certificate No. 76316

All lambs are vaccinated with Gudair at marking, Eryvac x 2, and the rams have been given a full vaccination program with Glanvac 6 in 1, last vaccination Eryvac+B12 10/08/22 and were drenched with Trifecta 10/08/22 Felix Rams is a closed flock, and the sheep are declared to be footrot and lice free. A Sheep Health Statement will be displayed, and available if required. LPA NVDs will be provided with all rams.

Lambplan averages for the 2021 drop (all asbvs and indexes Lambplan run 01/08/21)

	BWT	PWT	PFAT	PEMD	PWEC	TCP	LEQ
150 Felix PD Sale Rams	0.27	18.2	-0.30	3.2	-12	154.2	150.5
2021 PD Breed Average	0.40	14.2	-0.58	2.0	-18	139.1	132.3
60 Felix WS Sale Rams	0.14	17.9	0.11	3.2	-50	157.5	161.1
2021 WS Breed Average	0.32	15.6	-0.31	2.0	-28	142.1	138.0

BWT "birthweight" – lower birthweight values will produce lighter birthweight lambs

PWT "postweaning weight" - a higher pwt value ram will produce faster growing progeny

PFAT "postweaning fat" – the more negative the value for pfat, the leaner the progeny will be

PEMD "postweaning eye muscle depth" – rams with positive values for pemd will have more muscle especially in the high value loin area and hind quarter, and better overall carcass shape.

PWEC "postweaning worm egg count" – a lower (more negative) value for pwec indicates the progeny will have lower worm egg counts and be more resistant to developing a worm burden

Indexes are designed to help meet different breeding objectives and programs. They are simply a guide to assist in selection, however when doing so producers must consider their own breeding objective. This will involve considering your current ewe base, the environment they are run in and the target market for their progeny. Our recommendation for trade or heavy are also just a basic indication of the target market a ram may suit. Rodney and Isaac are happy to discuss this at any time.

We do not recommend lamb producers using Terminal Carcass Production (**TCP**) or Lamb Eating Quality (**LEQ**) for anything more than a basic guide. Both TCP (30%) and LEQ (62%) have too much emphasis on the low accuracy traits of IMF and Shearforce. This does not mean that we are not trying to improve eating quality, rather that their value to producers is overdone in the calculation of these indexes. This is despite more than 95% of our offering being in the top 20% for both indexes. We believe you can achieve a better balance of the traits by looking at the asbvs. Trade \$ Index and Export Indexes no longer available as they have been discontinued by Sheep Genetics.

At Felix Rams almost all the important data for these rams is collected before they are 7 months of age – reflecting what you aim to do in your prime lamb enterprise. The rams are run commercially in large management groups mainly on dryland lucerne based pasture, so their performance is what you will see in your paddocks. What you see is what you get. Our aim is to breed sound rams to efficiently produce outstanding prime lambs.

Our commitment to accurate data collection and effective management groups and their use in estimating the breeding value of rams is second to none.

Rodney, Liz, Isaac and Val Watt

NB Ram breeders. The minimum price for a ram to be individually registered as a stud ram will be \$3000.

Memo of Poll Dorset Sires used for 2021 drop	
170101	By Marocara 150049, MLA Reference Flock, low birthweight (-0.06), PWT 18.3, PEMD 3.6. Dam has been our best ET donor.
180395	By Old Woombi 120135, Meat Elite YST. Low BWT -0.05, PWT 16.4, PEMD 3.4, great eating quality. Out of the same ET donor as 170101. Meat Elite Young Sire Team. Progeny in 6 flocks
190141	By Felix 160494 (sire of world record price Poll Dorset ram), first used as lamb, early maturing outstanding growth PWT 21.9 and muscle PEMD 3.5, great eating quality. LEQ 165.3. Meat Elite Young Sire Team, MLA Resource Flock. Popular semen sire with progeny in 9 flocks
190968	By Felix 160494 (sire of world record price Poll Dorset ram), first used as lamb, early maturing sire with moderate BWT 0.25, good growth and muscle. Meat Elite Young Sire team, progeny in 8 flocks.
191112	By Felix 180106, first used as lamb for spring drop. BWT 0.07, PWT 18.9
191276	By Felix 181309, used as lamb for spring drop. BWT 0.39, PWT 19.1, PEMD 3.8, sired the best spring rams last year
200009	By Felix 190141, used as a lamb, PEMD 4.1
200073	By Felix 190968, used as a lamb
200213	By Bundara Downs 181548 (by Felix 161073), PEMD 3.8, progeny in 4 flocks, Meat Elite Young Sire Team ram
200334	By Felix 170667, used as a lamb
200356	By Jewsharp 150014, used as a lamb, PWT 19.4, PEMD 3.7, progeny in 3 flocks, Meat Elite Young Sire Team ram
200521	By Bundara Downs 181548, used as a lamb and sold at last year's sale to Marocara
200772	By Felix 190968, used as a lamb
200887	By Felix 190968, used as a lamb, low birthweight
200930	By Felix 190141, used as a lamb, excellent growth PWT 20.1
B190007	Bruan 190007 by Derrynock 170028, very good eating quality, Meat Elite Young Sire Team ram
B190140	Bruna 190040 by Wunnamurra 120455, very good eating quality, Meat Elite Young Sire Team ram
B190275	Bruan 190275 by Bruan 180030, Meat Elite Young Sire Team ram, good growth and muscle
L160625	Linton 160625 by Wunnamurra 120455, outstanding eating quality sire
MV190152	Melton Vale 190152 is by Wunnamurra 120455, semen sire
W196431	Woolumbool 196431 by Bruan 170146, very good PWEC with good eating quality. Meat Elite Young Sire Team ram

Memo of White Suffolk Sires used for 2021 drop	
190002	By Felix 171195, used as a lamb, low BWT 0.17 and PEMD 3.9
191175	By Felix 170761, spring drop ram used as a lamb with very balanced asbvs, low BWT, with good PEMD 3.6. Popular semen sire with 1400 progeny in 28 flocks
200115	By Felix 170761, used as lamb and sold at last year's sale to Yasloc
200145	By Ashmore170986, used as a lamb BWT 0.0, PEMD 4.0 Superwhites Young Sire Team.
200280	By Waratah 180007, used as a lamb
200895	By Felix 191175, used as a lamb for spring drop, low birthweight and good muscle
201156	By Felix 191175, used as a lamb for spring drop, growth and muscle. Superwhites Young Sire Team.
A190083	Anden 190083 by Langley Heights 160054, Superwhites Young Sire team ram
EM190030	Ella Matta 190030 by Woolumbool173980, good balanced asbvs
LH170497	Langley Heights 170497 by LH 130572, Superwhites sire
LH180231	Langley Heights 180231 by LH 160376, very good balanced asbvs
TV191124	Trigger Vale 191124 by Woolumbool173980, PEMD 4.0, PWEC -71, Superwhites Young Sire team ram

Both our Poll Dorset and White Suffolk flocks are 5 Star for Sheep Genetics Data Quality Score

24th Felix Rams Lambplan Ram Sale 1/09/22

Trait leaders

Top 1%

Red Top 5%

Blue Top 10%

Green Top 20%

Poll Dorsets Lot 1-120

Spring drop Poll Dorsets Lots 121-150

White Suffolks Lots 151-210

Lot	Animal	DNA	s/t	DOB	BWT	PWT	PFAT	PEMD	PWEC	TCP	LEQ	LE_DIR	Sire	LMY	IMF	SHRF5	DRESS	Video
Poll Dorsets																		
1	210445	*	1	24/06	0.17	18.4	-0.4	3.1	30	154.7	144.4	0.8	200213	4.7	-0.64	4.7	3.1	https://youtu.be/xwBgmLCHnFE
2	210190		2	20/06	0.22	18.0	-0.1	3.2	4	157.7	153.0	2.0	190141	4.3	-0.33	3.3	3.2	https://youtu.be/O3rIJYMWUWQ
3	210152	*	2	20/06	0.42	20.7	-0.5	3.5	-43	162.8	160.3	-0.9	200521	5.0	-0.46	3.9	3.1	https://youtu.be/XZ6hrYy5w1s
4	210007		2	16/06	0.26	18.8	-0.2	3.1	-3	156.7	153.0	1.0	190141	4.5	-0.28	3.7	3.2	https://youtu.be/i2Kz6Z_OEeU
5	210171		2	20/06	0.46	19.0	0.1	3.8	-24	158.4	154.9	-0.7	190141	4.5	-0.43	3.7	3.7	https://youtu.be/-WftDvFOiQ
6	210592	*	2	24/06	0.37	19.5	-0.4	3.7	-8	161.9	154.8	0.4	200009	5.5	-0.61	5.5	3.5	https://youtu.be/ydJPqDnqdFQ
7	210444		1	23/06	0.31	18.3	0.1	2.1	-23	143.1	142.0	-0.5	MV190152	3.2	-0.20	5.6	2.9	https://youtu.be/wmYJMEWC0wk
8	210564	*	2	23/06	0.27	18.4	0.2	2.9	-29	156.0	157.5	1.9	190141	3.6	-0.02	3.2	3.3	https://youtu.be/CVr2xWSOw1w
9	210502		2	22/06	0.16	19.4	-0.7	2.0	15	151.9	145.0	1.4	191112	4.7	-0.44	6.1	2.8	https://youtu.be/PfHgfZclHCK
10	210215	*	2	21/06	0.38	17.8	-0.1	3.8	5	155.2	150.1	-3.9	190968	4.3	-0.35	2.0	3.4	https://youtu.be/VcVgMPhADSE
11	210133	*	2	19/06	0.23	18.4	-0.6	3.9	-24	162.4	161.0	-0.3	200009	5.4	-0.25	3.1	3.6	https://youtu.be/HqgDOSB8_ak
12	210811	*	1	27/06	0.32	17.9	0.1	3.5	-28	155.9	155.2	0.0	200521	3.7	-0.20	3.2	3.5	https://youtu.be/ZvZ6qZwuOJ8
13	210292		2	22/06	0.33	17.7	-0.1	2.6	24	154.0	153.8	-2.2	L160625	3.3	0.25	-0.4	2.6	https://youtu.be/X9SNXFamV_M
14	210087		2	19/06	0.07	18.1	-0.6	3.8	-33	159.7	157.9	0.5	170101	5.3	-0.35	4.4	3.5	https://youtu.be/O5qLlvFFEZo
15	210452	*	1	24/06	0.28	18.4	0.1	3.4	25	160.3	157.9	-0.4	200213	3.7	0.06	1.2	3.4	https://youtu.be/NOzz6F5vRjw
16	210059		2	18/06	0.43	20.2	-0.7	2.7	-1	156.9	152.7	-0.4	190141	5.0	-0.31	4.7	3.1	https://youtu.be/_g8viAs1vT0
17	210510	*	2	22/06	0.33	18.4	-0.6	3.4	-14	156.8	152.8	1.3	190141	5.0	-0.39	5.0	3.1	https://youtu.be/YpvJuzPMNcg
18	211136		1	25/06	0.29	18.5	-0.7	3.2	-14	158.6	156.0	-3.8	200521	4.7	-0.27	2.1	3.1	https://youtu.be/-Rt1ccgKBgU
19	210548		2	22/06	0.50	18.3	-0.1	3.0	-28	151.4	149.5	-1.5	190141	4.0	-0.30	3.1	2.9	https://youtu.be/qCez4LORhKA

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20	210051	*	2	18/06	0.41	22.1	-0.7	3.5	-31	166.4	160.7	-0.4	190141	5.8	-0.67	4.8	3.8	https://youtu.be/W1jmNlidabw
21	210535		2	23/06	0.44	18.8	0.0	3.4	-12	160.5	156.3	0.9	190141	4.4	-0.39	3.6	3.3	https://youtu.be/v0KuhlWjPkI
22	210151		2	20/06	0.28	17.6	-0.1	3.7	-40	155.0	152.8	-0.9	200521	4.2	-0.42	3.6	3.1	https://youtu.be/Sd_BqKb697M
23	210204	*	2	21/06	0.13	17.5	-0.6	2.7	33	158.6	156.3	0.7	L160625	4.1	0.12	1.0	2.8	https://youtu.be/iviY58jU57g
24	210268	*	2	22/06	0.16	17.8	-0.3	3.0	-5	159.9	159.6	2.4	190141	4.0	0.00	1.7	3.2	https://youtu.be/gGY3C-OMNBO
25	210111		2	19/06	0.16	17.7	0.0	2.6	-33	147.5	147.4	-1.7	180395	4.0	-0.21	3.1	2.9	https://youtu.be/S-TxmcCviW4
26	210547		2	23/06	0.13	16.9	-0.2	4.0	10	157.4	149.9	1.3	200009	4.7	-0.53	3.7	3.3	https://youtu.be/XlrUCjGoeg
27	210211	*	2	21/06	0.06	19.1	-0.5	4.1	-7	164.0	157.1	0.6	170101	5.5	-0.60	5.6	4.3	https://youtu.be/ABAOSR-dcIA
28	210663		2	25/06	0.35	18.4	0.1	3.6	-19	155.4	151.4	0.8	190141	4.4	-0.43	3.8	3.2	https://youtu.be/qu5qKvQh3Cc
29	210977	*	2	30/06	0.34	19.7	0.3	3.2	23	157.6	151.9	0.4	200356	3.8	-0.26	2.8	3.6	https://youtu.be/45OH_FR8vSw
30	210393		3	21/06	0.19	17.5	-0.4	3.0	-12	155.2	156.4	-0.7	L160625	4.0	0.09	1.9	2.9	https://youtu.be/Cs2vHbbQ0dI
31	210422	*	3	22/06	0.23	16.3	0.5	5.1	-16	163.3	156.0	1.8	190141	4.5	-0.68	3.1	3.8	https://youtu.be/_fAcPy7XOhc
32	210236		2	21/06	0.36	18.2	0.2	3.0	-19	148.1	144.6	-2.9	190968	3.9	-0.39	3.4	3.1	https://youtu.be/VDhkFPL3xTE
33	210079		2	18/06	0.38	19.3	-0.4	3.6	-7	158.7	154.1	-0.1	190141	5.0	-0.38	4.6	3.4	https://youtu.be/A3ADRpnYxlC
34	210887	*	2	28/06	0.16	18.5	0.3	4.3	-22	160.2	154.5	-1.3	200356	4.8	-0.60	3.3	4.0	https://youtu.be/so1UTL3D0gU
35	210299		2	22/06	0.25	17.5	-0.6	4.2	-10	159.9	155.7	-1.4	200521	5.2	-0.37	3.6	3.5	https://youtu.be/i3344QijOw
36	210307		3	17/06	0.31	18.0	-0.9	3.2	-43	155.6	153.1	-2.0	200521	4.9	-0.48	3.9	3.0	https://youtu.be/oqcf59444ng
37	210005		2	16/06	0.04	17.6	-0.4	3.2	-2	153.1	150.4	0.4	170101	4.4	-0.20	4.1	3.2	https://youtu.be/QxvqDrkYR-I
38	210352	*	1	20/06	0.11	18.1	-0.3	2.5	-10	157.8	160.2	0.0	B190007	3.4	0.22	0.3	2.9	https://youtu.be/ZcF5QUEP-v0
39	210481		1	26/06	0.06	18.1	-0.4	3.0	-16	151.5	147.9	-0.5	180395	4.8	-0.40	4.3	3.2	https://youtu.be/cOEwOw6XVI
40	210318		1	18/06	0.33	17.6	-0.6	2.4	-34	151.0	149.6	-0.6	200521	3.9	-0.32	3.5	2.7	https://youtu.be/xPZ5XuAfm4
41	211076	*	2	21/06	0.29	19.3	0.2	2.4	-16	145.6	140.1	-3.4	180395	4.3	-0.53	4.7	2.9	https://youtu.be/qLWHmpinnMo

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42	210081		2	18/06	0.26	18.4	-0.2	2.2	-34	142.0	137.5	-1.3	180395	4.5	-0.60	6.5	2.7	https://youtu.be/3JWUBH8jPto
43	211044		2	10/07	0.23	18.0	-0.7	2.5	-4	149.0	143.5	0.0	191112	4.7	-0.45	5.8	2.9	https://youtu.be/AdWdfs0LHko
44	211070		2	12/07	0.43	18.7	-0.3	3.1	20	157.8	150.6	1.1	190141	4.5	-0.42	3.5	3.2	https://youtu.be/wcmAjEqATew
45	210704		2	26/06	0.37	18.6	-0.4	2.7	4	157.1	151.5	-0.1	200356	4.5	-0.41	3.7	3.2	https://youtu.be/-qDPyrExlwo
46	210439	*	3	23/06	0.45	18.7	0.1	2.4	17	151.0	151.6	-0.8	B190140	3.4	0.25	2.0	2.7	https://youtu.be/9z2ZKvj5SeY
47	210114		2	19/06	0.34	17.5	0.3	2.8	-12	149.9	148.9	-0.7	MV190152	3.3	-0.11	3.4	3.2	https://youtu.be/UxID9YwqBBw
48	210108	*	2	19/06	0.35	18.7	-0.2	2.2	0	157.0	157.8	-0.1	MV190152	3.6	0.14	0.8	2.8	https://youtu.be/YDw1BOMYWuE
49	210358		3	20/06	0.37	18.3	-0.4	2.9	-6	153.6	146.6	-0.8	B190275	4.7	-0.59	3.9	2.8	https://youtu.be/NfE92SMho_4
50	210952		2	29/06	0.08	18.4	-0.6	3.3	-8	154.2	148.6	0.3	191112	5.2	-0.49	5.8	3.3	https://youtu.be/GihxDDSSd7Y
51	211139	*	1	22/06	0.30	17.2	0.1	2.9	-15	150.5	149.9	-1.1	MV190152	3.8	-0.09	2.8	3.0	https://youtu.be/3-UhIOOPn08
52	210414		1	22/06	0.18	18.2	-0.2	2.7	-18	151.6	149.2	1.0	191112	4.1	-0.29	4.6	3.1	https://youtu.be/ynftUJUQ_Ril
53	210735		2	26/06	0.09	17.9	-0.5	3.3	-19	151.6	148.7	-1.4	170101	5.0	-0.35	4.9	3.3	https://youtu.be/x6OSNkCAeGg
54	210411	*	1	22/06	0.22	18.4	0.6	4.0	-21	154.1	148.1	0.0	190968	4.2	-0.62	4.2	3.5	https://youtu.be/xCyd-CnyENM
55	210944		3	8/07	0.41	18.4	-0.8	2.7	-26	151.2	145.9	-1.3	200521	5.0	-0.61	5.7	2.8	https://youtu.be/wfymKXhF-po
56	210067		2	18/06	0.25	17.0	-0.5	3.4	-29	155.3	152.2	0.6	200009	4.6	-0.43	3.9	3.1	https://youtu.be/V_G4kBzTmV0
57	210686		2	26/06	0.34	17.0	-0.3	3.3	-33	150.1	147.4	-1.8	200521	4.3	-0.42	4.4	3.0	https://youtu.be/EG9l_LEqkm4
58	210634		2	25/06	0.39	17.9	-0.5	2.7	-63	143.1	140.8	-4.7	200073	4.7	-0.61	5.6	2.6	https://youtu.be/2d3y0iGcgDs
59	210064	*	2	18/06	0.09	17.4	0.8	4.3	14	164.2	165.9	0.8	L160625	3.2	0.35	-0.8	3.8	https://youtu.be/Z6lwS-lUdjA
60	210404	*	1	22/06	0.23	18.5	-0.9	2.0	12	155.2	154.3	0.0	B190007	4.1	0.06	2.7	3.0	https://youtu.be/MFtTrzaS5xs
61	210025	*	2	17/06	0.35	19.6	-0.5	2.5	15	151.0	144.6	-1.4	200356	5.0	-0.39	5.4	2.8	https://youtu.be/w9oqJ6y4Na4
62	210428		3	23/06	0.39	18.4	0.0	3.9	3	157.7	150.7	-1.7	200356	4.9	-0.52	4.4	3.7	https://youtu.be/OGTirnvxJWo
63	210543		2	23/06	0.40	18.4	-0.4	3.6	3	151.2	143.6	-4.8	200073	5.0	-0.59	5.2	3.3	https://youtu.be/debJOU7i9Zs

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64	210512		2	22/06	0.24	17.6	0.1	4.1	1	157.5	151.0	0.0	200356	4.6	-0.51	4.1	3.7	https://youtu.be/16EdKbvb8gM
65	210070		2	18/06	0.35	19.0	-0.7	2.8	-12	156.7	152.9	0.1	200356	4.9	-0.37	3.9	3.0	https://youtu.be/awp_9WsBTEs
66	210699		2	26/06	0.42	17.8	0.0	3.6	-21	146.5	139.9	-4.5	200073	4.8	-0.67	5.9	3.1	https://youtu.be/PsRJ8DqEbO0
67	211049		2	11/07	0.35	18.4	-0.3	3.0	-22	153.8	150.4	1.0	190141	4.5	-0.40	4.1	2.9	https://youtu.be/gf-b-yoDhao
68	210775		2	27/06	0.26	18.2	-0.3	3.3	-23	150.4	148.5	-1.9	170101	4.7	-0.28	4.8	3.1	https://youtu.be/fhyuVd7tnil
69	210361		3	20/06	0.36	17.8	-0.6	2.7	-38	155.6	157.2	-2.7	L160625	3.9	-0.07	0.5	2.7	https://youtu.be/h2Xcj3PnbM4
70	210076		2	18/06	0.41	17.0	-0.8	3.5	-46	157.4	156.5	-2.0	W196431	5.1	-0.36	3.7	3.2	https://youtu.be/VGgoxNAiFaM
71	210104		2	19/06	0.24	18.0	-0.6	3.3	-26	154.7	151.1	-0.8	200356	4.9	-0.46	4.7	3.3	https://youtu.be/hvUhDHBFI5g
72	210050		2	18/06	0.26	18.6	-0.1	2.7	3	150.5	149.1	-1.7	200334	4.1	-0.04	3.6	3.2	https://youtu.be/mq7GleUK3mA
73	210289	*	2	22/06	0.32	18.5	-1.0	2.4	20	153.2	145.5	-0.2	200356	5.2	-0.49	5.0	2.8	https://youtu.be/9XCIPAY9cXg
74	210189		2	20/06	0.26	18.6	-0.7	2.7	10	157.9	152.0	2.0	190141	4.6	-0.39	3.7	3.0	https://youtu.be/RKI5uoFXGug
75	210440		3	23/06	0.31	17.8	0.4	3.1	5	152.2	152.2	-0.8	B190140	3.3	0.12	1.9	3.0	https://youtu.be/uswuodatl-8
76	210965		2	29/06	0.16	19.1	-0.8	2.4	5	153.9	150.7	1.0	191112	4.7	-0.19	4.1	2.7	https://youtu.be/3nktU_8Fx80
77	210992		2	1/07	0.32	18.1	0.4	3.5	-10	153.6	150.1	0.9	190141	3.8	-0.30	3.5	3.2	https://youtu.be/fYRkr97Qsss
78	210732		2	26/06	0.44	18.2	0.2	3.6	-14	155.6	151.3	-0.1	190141	4.0	-0.42	2.9	3.3	https://youtu.be/ybMbNGtp-fc
79	210126		2	19/06	0.08	17.9	-0.6	3.0	-20	151.6	148.4	-0.6	170101	4.9	-0.39	5.0	3.2	https://youtu.be/V0cHRQIaYu0
80	210388		1	21/06	0.35	17.3	0.0	3.5	-23	148.7	144.8	-2.0	190968	4.2	-0.45	4.5	3.1	https://youtu.be/xzC89FBxPFo
81	210773		2	27/06	0.18	17.3	-0.8	3.1	-24	149.4	145.1	-1.9	170101	5.0	-0.50	5.7	2.9	https://youtu.be/QOVlrQOzh8l
82	210553		2	23/06	0.14	17.2	-0.7	2.6	-24	153.4	151.3	0.9	191112	4.2	-0.31	3.8	2.8	https://youtu.be/BwTxfMarZlk
83	210160		2	20/06	0.37	18.4	-0.4	3.2	-26	154.1	150.6	-1.8	200356	4.7	-0.45	4.3	3.3	https://youtu.be/ORU5QYfeHqw
84	211013		2	7/07	0.36	18.9	-0.4	2.4	-26	147.6	145.5	-2.7	200073	4.3	-0.33	4.5	2.7	https://youtu.be/PtInb2e0cac
85	210568		2	23/06	0.23	17.0	0.2	3.4	-32	153.5	152.6	-0.3	200521	3.5	-0.24	2.3	3.1	https://youtu.be/x3is76DTgwc

24th Felix Rams Lambplan Ram Sale 1/09/22

Trait leaders

Top 1%

Red Top 5%

Blue Top 10%

Green Top 20%

86	210786		2	27/06	0.14	17.4	0.3	3.3	-42	150.0	148.8	-0.8	180395	4.2	-0.36	4.1	3.2	https://youtu.be/lfETFSQ7MhA
87	210928		1	1/07	0.18	17.4	0.0	3.1	-25	148.4	145.3	-3.1	180395	4.4	-0.40	3.4	3.1	https://youtu.be/BfLBlcXzWL4
88	210056	*	2	18/06	0.21	17.2	-0.2	2.5	43	155.4	156.9	-1.9	L160625	3.2	0.54	-1.7	2.6	https://youtu.be/adPnKEWnWg8
89	210156		2	20/06	0.34	18.1	-0.6	3.1	23	159.7	152.9	0.0	B190275	5.1	-0.37	3.1	3.1	https://youtu.be/2kB8Z9kqeTw
90	210691		2	26/06	0.13	16.7	0.3	3.4	1	154.0	150.1	2.5	190141	3.5	-0.26	2.8	3.2	https://youtu.be/nhoef-MuNml
91	210157		2	20/06	0.36	18.7	-0.1	2.9	1	158.9	154.8	1.5	190141	4.2	-0.28	3.2	3.1	https://youtu.be/rIERK3ad1sM
92	210806		1	26/06	0.44	18.5	-0.4	2.6	-7	151.6	147.6	0.2	190141	4.3	-0.34	4.4	2.9	https://youtu.be/JkAH0ltz4UM
93	210768		2	27/06	0.29	17.3	-0.5	3.4	-25	154.3	150.5	-1.3	200521	4.5	-0.45	3.8	3.0	https://youtu.be/ikLce3ukbXI
94	210589		2	24/06	0.23	17.6	-0.3	2.2	-36	148.5	148.1	0.6	191112	3.7	-0.25	3.8	2.8	https://youtu.be/yZTeN3Y2PwE
95	210649		2	25/06	0.09	17.2	-0.2	4.0	11	157.0	150.9	0.3	200213	4.5	-0.39	4.1	3.5	https://youtu.be/C2IGQ1qzD24
96	210966		2	30/06	0.15	17.3	-0.5	3.5	-2	157.4	152.7	1.6	200009	4.8	-0.37	4.0	3.3	https://youtu.be/tXofNfyVevg
97	210420		3	22/06	0.18	17.1	-0.5	3.1	-3	152.7	150.3	-0.4	B190140	4.4	-0.16	4.2	3.0	https://youtu.be/HdsR1t7ZfdI
98	210579		2	24/06	0.43	18.7	-0.4	2.6	-4	151.8	145.4	-0.8	200356	4.6	-0.53	5.4	2.9	https://youtu.be/n4y41Ep-igM
99	210507		2	22/06	0.13	16.7	-0.2	3.1	-5	150.2	145.9	-0.1	191112	4.1	-0.35	4.3	3.1	https://youtu.be/WDYez1RVNt8
100	211131		3	18/07	0.13	16.2	-0.6	3.8	-9	157.9	152.6	1.6	200009	5.0	-0.48	3.9	3.3	https://youtu.be/_OV1uU_s2y4
101	210979		2	30/06	0.19	16.8	-0.2	3.4	-13	154.1	150.6	0.0	200213	4.2	-0.34	3.9	3.2	https://youtu.be/LEzWvliw7SY
102	210372		1	21/06	0.29	17.1	-0.1	3.7	-18	154.7	150.5	-1.2	200213	4.2	-0.44	3.3	3.4	https://youtu.be/VRwaqJ5jIDA
103	210772		2	27/06	0.13	18.4	-0.7	2.6	-22	151.6	149.2	-0.4	170101	4.7	-0.32	4.9	3.0	https://youtu.be/1gEdCeoY6To
104	210941		3	7/07	0.08	17.4	-0.6	3.5	-25	147.5	142.0	-2.2	170101	5.4	-0.62	7.2	3.1	https://youtu.be/ad39-hYRzqU
105	210556		2	23/06	0.20	17.4	-0.6	3.2	-26	152.1	146.5	0.1	191112	5.0	-0.63	6.2	3.2	https://youtu.be/Z-u6adUcqda
106	210996		2	2/07	0.17	18.1	0.1	2.8	-26	147.5	145.3	-1.9	180395	4.1	-0.33	3.8	3.1	https://youtu.be/ysNqUpAHCZo
107	210434		1	23/06	0.16	17.5	-0.1	2.8	-29	148.1	144.4	-0.4	180395	4.4	-0.49	4.8	2.9	https://youtu.be/wxfAa6SawC4

24th Felix Rams Lambplan Ram Sale 1/09/22

Trait leaders

Top 1%

Red Top 5%

Blue Top 10%

Green Top 20%

108	210957		2	29/06	0.14	18.0	-0.7	2.5	-31	150.4	150.5	-0.4	170101	4.7	-0.18	4.5	2.9	https://youtu.be/0UwjOLv-BqA	
109	210555		2	23/06	0.24	18.0	-0.6	2.7	-31	150.0	145.3	0.1	191112	4.8	-0.59	6.5	3.0	https://youtu.be/shsQ20-Lhyg	
110	210476		3	25/06	0.23	19.2	-0.8	2.2	7	152.0	148.0	-0.4	170101	4.8	-0.25	5.1	2.9	https://youtu.be/vRihvMI8XA8	
111	210967		2	30/06	0.19	17.9	-0.6	3.2	1	157.4	152.3	1.5	200009	4.9	-0.39	4.4	3.2		
112	210407	*	1	22/06	0.47	18.7	0.0	3.2	-15	143.4	134.4	-3.0	190968	4.8	-0.85	7.7	3.1	https://youtu.be/qQDYQE9teE	
113	211030		2	9/07	0.07	17.2	-0.2	3.2	-22	150.0	149.5	-0.2	170101	4.2	-0.16	4.4	3.2	https://youtu.be/gIsDCo6sSJ8	
114	210888		2	28/06	0.10	17.3	-0.4	4.0	-24	152.3	148.7	-0.6	170101	5.1	-0.44	5.5	3.3	https://youtu.be/OvrYqp-OGik	
115	210469		3	25/06	0.29	16.8	-0.1	4.1	-8	154.8	149.6	-2.5	200356	4.7	-0.45	3.7	3.5	https://youtu.be/Updjave3Dew	
116	210159		2	20/06	0.24	16.0	-0.1	4.1	-15	156.7	152.7	0.1	200009	4.4	-0.40	2.8	3.5	https://youtu.be/XGDqn1bnRyE	
117	211025		2	8/07	0.32	18.6	-0.6	2.2	-30	146.9	144.0	-0.5	191112	4.4	-0.42	6.2	2.9	https://youtu.be/rS3oL-qTyUE	
118	210961		2	25/06	0.37	17.8	-0.9	3.3	-41	157.8	155.1	-1.8	200521	5.0	-0.49	3.4	3.1	https://youtu.be/PXFFiG1Aq4g	
119	210281		2	22/06	0.03	16.8	0.0	4.0	-18	153.5	148.8	-1.3	180395	4.9	-0.50	3.7	3.5	https://youtu.be/H7-4egEHsic	
120	211111		2	17/07	0.13	17.3	-0.3	3.0	-32	150.5	148.7	0.2	191112	4.2	-0.33	4.5	3.1	https://youtu.be/ZAySkcwr4g	
121	211153		2	10/08	0.37	18.6	-0.9	3.8	-4	162.5	154.4	-0.8	191276	5.7	-0.69	4.6	3.4	https://youtu.be/QVa4gmBiqcU	
122	211146		3	8/08	0.33	19.4	0.1	3.1	7	159.0	154.6	1.2	190141	4.1	-0.26	3.4	3.4	https://youtu.be/ysVxzExarYc	
123	211142		2	8/08	0.43	19.5	0.0	3.1	0	154.0	148.6	0.3	190141	4.3	-0.40	4.7	3.1	https://youtu.be/wCSjbP55CGk	
124	211288		2	19/08	0.25	20.2	0.3	3.0	-3	151.9	148.4	-2.3	200930	4.2	-0.27	4.6	3.6	https://youtu.be/j9C46MAsBdY	
125	211257		3	17/08	0.27	20.9	-0.1	2.8	-8	155.8	149.9	1.1	200887	4.7	-0.52	6.1	3.4	https://youtu.be/SWuk8rHcy2Q	
126	211266		2	18/08	0.01	17.6	-0.6	3.0	-23	151.8	148.9	1.3	200887	4.8	-0.39	5.5	3.1	https://youtu.be/Dud5TWfsfuk	
127	211161		2	11/08	0.18	17.9	0.1	3.4	-41	150.4	149.9	-2.2	170101	4.3	-0.29	4.0	3.3	https://youtu.be/N0iTOV8oD-Y	
128	211253		2	17/08	0.40	19.0	-0.6	2.7	5	156.1	151.1	0.8	200356	4.8	-0.34	5.3	3.2	https://youtu.be/miZGMMYg2i0	
129	211225		2	15/08	0.39	19.9	-0.7	2.8	24	159.8	153.5	0.4	190141	5.1	-0.31	3.8	3.1	https://youtu.be/Ww3Yy3AGrMg	

24th Felix Rams Lambplan Ram Sale 1/09/22

Trait leaders

Top 1%

Red Top 5%

Blue Top 10%

Green Top 20%

130	211176		2	12/08	0.39	19.0	-0.4	3.3	-10	158.6	154.8	-0.1	190141	4.6	-0.35	3.1	3.3	https://youtu.be/Um6IPNmFuJQ
131	211178	*	2	12/08	0.39	18.2	-0.3	3.0	-29	152.1	151.1	0.6	190141	4.2	-0.24	4.4	2.9	https://youtu.be/US_ezAlcxuA
132	211174		1	12/08	0.33	17.7	-0.2	3.6	19	157.9	150.9	0.4	200009	4.5	-0.41	3.2	3.4	https://youtu.be/2cfY2CCe0U0
133	211324		2	23/08	0.44	18.1	0.1	3.9	-15	161.8	159.3	-0.2	190141	3.8	-0.25	1.2	3.5	https://youtu.be/W4DcXFIMCxQ
134	211325	*	2	23/08	0.41	18.1	0.2	4.0	-19	159.8	155.2	-0.2	190141	3.7	-0.46	2.0	3.6	https://youtu.be/jGZU9FssS2E
135	211308		3	21/08	0.29	18.4	-0.8	3.6	-36	157.7	153.0	0.1	191276	5.7	-0.63	5.9	3.4	https://youtu.be/iLDu4UGb4gE
136	211301	*	1	20/08	0.34	19.2	-0.6	2.8	15	156.9	150.6	-1.0	200213	4.7	-0.37	4.3	3.0	https://youtu.be/B6YNd-9PnqY
137	211349	*	2	30/08	0.21	18.9	-0.3	2.8	5	152.9	151.7	-0.8	170101	3.8	0.00	2.9	3.1	https://youtu.be/9u8HYu6VU7s
138	211154		2	10/08	0.39	18.1	-1.1	3.2	1	157.8	150.0	-0.7	191276	5.3	-0.63	4.9	3.0	https://youtu.be/34dNXXKcx6U
139	211263		2	18/08	0.23	18.1	-0.3	3.1	0	153.8	148.2	0.0	200887	4.4	-0.43	4.1	3.2	https://youtu.be/Dl7gicpir0
140	211206		2	14/08	0.45	18.6	-0.6	2.6	-3	153.7	149.1	-1.3	200356	4.6	-0.38	3.9	2.9	https://youtu.be/Mn8V_s6KUrg
141	211320		2	22/08	0.26	19.3	-0.4	2.6	-29	146.1	141.0	-0.5	170101	4.9	-0.61	7.6	2.9	https://youtu.be/plPokhoGbBY
142	211203		2	13/08	0.12	17.5	-0.2	3.5	-58	150.8	151.0	-0.4	170101	4.6	-0.37	4.9	3.3	https://youtu.be/g4hD4274gmE
143	211312	*	1	21/08	0.42	22.4	-0.9	1.8	37	156.4	148.8	-0.7	200930	5.4	-0.33	5.6	2.8	https://youtu.be/guq7F7BW3M4
144	211158		2	10/08	0.10	16.5	-0.3	3.4	18	150.9	146.1	-0.7	200213	4.1	-0.22	4.0	3.0	https://youtu.be/ingbFlom-_E
145	211250		2	17/08	0.20	18.5	0.0	3.3	-9	155.4	151.8	1.2	200887	4.4	-0.32	4.4	3.3	https://youtu.be/Jm1adsGilzo
146	211321		2	22/08	0.24	18.4	-0.7	2.4	-27	145.0	139.5	-0.5	170101	5.0	-0.64	7.4	2.8	https://youtu.be/K9Zuh6e88Uc
147	211160		2	11/08	0.16	17.6	0.1	3.8	-19	151.8	149.3	-2.3	170101	4.4	-0.31	3.6	3.5	https://youtu.be/2fB3QPTkzDE
148	211297		2	20/08	0.14	16.7	-0.1	3.6	-1	152.4	147.4	0.1	200887	4.3	-0.40	3.9	3.4	https://youtu.be/Gs4e2TE9ZTk
149	211276		1	19/08	0.44	17.4	-0.3	4.1	-13	159.6	155.4	-2.8	200356	4.9	-0.40	3.2	3.6	https://youtu.be/4s_qW_NPlxw
150	211373		1	7/09	0.38	18.1	-0.5	3.0	-18	154.8	149.6	-0.4	200356	4.9	-0.54	4.5	3.2	https://youtu.be/m5r8mQOPktQ

White Suffolks																		
151	210725	*	2	26/06	0.20	19.5	0.2	3.1	-47	158.8	161.2	1.1	LH180231	3.5	-0.05	0.3	3.0	https://youtu.be/q_cgnXiAc60
152	210465	*	3	25/06	0.14	19.9	0.0	3.0	-22	156.3	149.5	0.9	EM190030	4.5	-0.68	4.0	2.9	https://youtu.be/YNGVs2s6xs4
153	211205	*	1	14/08	0.36	19.6	-0.5	2.7	-50	164.2	168.2	-1.0	201156	4.3	0.05	-1.4	2.7	https://youtu.be/oX0_6rpHlRg
154	210617		2	25/06	0.27	19.4	-0.1	2.7	-43	159.0	161.1	-0.6	200115	3.9	-0.07	0.2	3.1	https://youtu.be/ZQcldNWuhv0
155	211235	*	2	16/08	0.07	17.7	0.1	4.0	-41	164.1	167.4	0.2	200145	4.3	0.06	-0.7	3.4	https://youtu.be/ND-lr2rdSc
156	210883		2	28/06	0.30	19.2	0.3	2.8	-17	155.1	152.7	-0.6	200280	3.5	-0.26	0.9	2.9	https://youtu.be/1liip_v2QfM
157	210335	*	1	19/06	0.09	18.0	0.5	3.5	-56	155.3	154.2	-0.5	200115	4.1	-0.45	1.4	3.3	https://youtu.be/bpE2kpFDIAQ
158	210929		1	2/07	0.02	17.1	0.3	2.6	-68	153.7	158.5	2.0	191175	3.1	-0.01	0.4	2.7	https://youtu.be/JRv4L8y7KOU
159	211293		1	20/08	0.27	17.9	-0.4	2.7	-35	156.9	157.1	-1.5	200115	3.9	-0.17	-0.1	3.0	https://youtu.be/tkxFrXfwb48
160	211009		2	7/07	0.27	18.4	0.3	2.8	-37	152.8	153.2	-0.9	200280	3.3	-0.15	0.8	2.8	https://youtu.be/KuHx5aVSCl4
161	210137	*	2	20/06	0.08	19.2	-0.1	3.6	-63	165.9	169.9	0.1	200115	4.2	-0.05	-0.2	3.6	https://youtu.be/pdGh8gcMup4
162	210616		2	25/06	0.15	18.2	-0.1	3.2	-45	161.0	162.0	0.1	200115	3.9	-0.19	-0.3	3.3	https://youtu.be/K6VX2Rj7rcM
163	210517		2	22/06	0.03	16.9	0.5	3.6	-75	160.3	165.3	1.6	191175	3.3	-0.05	-1.2	3.3	https://youtu.be/yzzipgDDWkI
164	210173		2	20/06	0.17	18.8	-0.4	2.5	-30	158.0	158.2	0.1	200115	3.7	-0.14	0.3	3.0	https://youtu.be/ZY-8AmoZG5o
165	210724	*	2	26/06	0.16	17.9	-0.3	3.2	-46	157.9	158.7	1.0	LH180231	3.8	-0.18	1.3	3.0	https://youtu.be/fttBDR55Je4
166	210599	*	2	25/06	0.28	18.7	-0.2	3.6	-28	160.9	157.5	-1.2	200280	4.5	-0.44	0.6	3.3	https://youtu.be/tCUQmC4h0OY
167	210906	*	1	29/06	0.25	18.5	0.2	3.3	-27	160.5	160.5	0.6	LH180231	3.8	-0.11	0.0	3.1	https://youtu.be/g3nYsvL6Llo
168	210794		2	27/06	0.34	18.6	0.1	2.6	-5	152.5	149.5	-0.4	A190083	3.1	-0.21	0.3	2.7	https://youtu.be/TYiyJ8xWrBl
169	210038		2	18/06	-0.06	16.8	0.7	3.5	-58	155.4	159.5	2.5	200145	3.0	0.01	-0.1	3.1	https://youtu.be/vQfs8vedstU
170	210654	*	2	25/06	0.19	18.0	0.6	4.4	-3	162.5	156.5	-0.4	A190083	4.2	-0.46	-0.2	3.7	https://youtu.be/aerZH4vPcss
171	210673		2	26/06	0.21	18.4	0.0	3.4	-31	158.9	156.7	0.4	200280	3.9	-0.37	0.5	3.2	https://youtu.be/qWSZaQoE9eY

24th Felix Rams Lambplan Ram Sale 1/09/22

Trait leaders

Top 1%

Red Top 5%

Blue Top 10%

Green Top 20%

172	211004		2	4/07	0.31	19.1	0.0	2.6	-28	155.7	156.0	-0.4	200280	3.5	-0.11	0.6	2.8	https://youtu.be/35gRfkBOxq8
173	210601		2	25/06	0.06	18.1	0.1	3.5	-48	160.4	161.9	-0.1	200115	3.7	-0.16	0.0	3.4	https://youtu.be/pultaiqQySE
174	210792	*	2	27/06	0.29	17.8	-0.3	2.9	-35	160.3	163.0	0.5	TV191124	4.1	0.05	-0.3	2.8	https://youtu.be/JVyHdov9fiE
175	210499		3	26/06	0.23	17.9	0.2	2.8	-45	155.4	157.9	-0.8	200115	3.1	-0.05	-0.7	3.1	https://youtu.be/hD8kSJuP9HM
176	211110		2	17/07	0.18	18.0	-0.3	2.5	-44	154.9	157.3	-0.3	200895	3.7	-0.06	0.0	2.6	https://youtu.be/2mgDS8fNcT4
177	211151	*	2	10/08	0.16	19.4	0.0	4.5	-58	170.2	170.5	-0.3	201156	4.7	-0.34	-1.2	3.7	https://youtu.be/D_rY8pUfuFU
178	211188		3	13/08	-0.07	17.7	0.9	3.5	-58	161.5	166.9	2.7	191175	3.1	0.12	-1.3	3.4	https://youtu.be/KBVmBnFQ5io
179	210833		1	28/06	0.04	16.2	0.3	4.0	-45	160.5	163.4	1.7	LH180231	3.1	0.01	-2.1	3.3	https://youtu.be/g2K3O4wHsMc
180	211102		2	16/07	0.16	18.0	0.1	3.0	-62	159.6	165.5	0.8	200145	3.6	0.13	-1.1	3.0	https://youtu.be/XrxZa1nIJ4
181	210311		3	17/06	0.03	17.2	0.1	3.4	-78	159.3	162.2	2.1	191175	3.8	-0.25	0.8	3.1	https://youtu.be/5QduMVa1Pxl
182	210655		2	25/06	0.04	16.8	0.3	3.5	-54	157.7	160.3	2.1	200145	3.6	-0.10	-0.8	2.8	https://youtu.be/RdhS_NgGT_E
183	210898		2	27/06	0.06	16.7	0.5	3.5	-55	157.6	160.6	1.3	191175	3.3	-0.07	-0.6	3.1	https://youtu.be/-KAJkqXApA4
184	210497	*	3	26/06	0.22	19.3	0.4	3.0	-21	157.4	156.2	-0.6	LH180231	3.3	-0.17	0.2	3.3	https://youtu.be/sWwaOgpKCxl
185	211185		2	13/08	-0.03	16.5	0.5	3.2	-73	156.6	161.5	2.7	191175	3.0	-0.04	-0.5	2.9	https://youtu.be/ED1JgZvsXaA
186	210611		3	25/06	0.16	16.7	0.2	2.9	-69	155.7	162.5	0.6	191175	3.2	0.17	-0.9	2.6	https://youtu.be/a8rpsnP2AGs
187	210717		2	26/06	0.07	16.9	-0.3	2.5	-66	155.1	158.7	2.0	191175	3.7	-0.11	0.1	2.3	https://youtu.be/UU7P6m0LXf0
188	211357		1	2/09	0.17	17.1	0.5	3.2	-56	154.9	160.2	-0.5	200115	3.0	0.13	-1.0	3.0	https://youtu.be/epzp9dPBtJE
189	210897		2	27/06	0.05	16.5	0.4	3.6	-60	157.7	161.0	1.3	191175	3.3	-0.08	-0.6	3.1	https://youtu.be/59eWNNyxHCM
190	210118	*	2	19/06	0.25	19.1	-0.1	3.4	-64	156.5	155.0	1.0	200145	4.4	-0.55	2.1	3.1	https://youtu.be/S3JWWihUnyE
191	210073		2	18/06	0.10	17.2	0.3	3.2	-78	159.1	163.7	0.9	191175	3.4	-0.09	-0.5	3.1	https://youtu.be/OUuXA3LP4XU
192	210083		2	19/06	0.16	17.6	0.6	3.4	-30	158.2	159.6	0.6	200280	3.1	-0.02	-1.1	3.2	https://youtu.be/yec-yhYGQR0
193	210728		2	26/06	0.07	17.3	-0.1	3.2	-64	158.1	163.5	1.0	200145	3.9	0.06	-0.3	2.9	https://youtu.be/1-bBkLlGbEI

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194	210729		2	26/06	0.07	17.3	-0.1	3.2	-64	158.1	163.5	1.0	200145	3.9	0.06	-0.3	2.9	https://youtu.be/DCEUfMKWPFo
195	210010		2	16/06	-0.01	16.8	0.6	3.1	-54	154.5	160.2	2.0	200145	2.7	0.17	-1.4	3.0	https://youtu.be/F9MHxTuwGZ4
196	210727		2	26/06	0.06	17.4	-0.1	2.9	-25	151.4	149.9	1.6	LH180231	3.5	-0.23	2.2	2.7	https://youtu.be/AIC2zZaBPYw
197	211273		2	19/08	0.12	17.6	-0.1	3.1	-38	158.0	160.0	-0.4	200115	3.6	-0.04	-0.6	3.2	https://youtu.be/7iNrd22xx2Y
198	210016	*	2	17/06	0.07	18.3	0.4	3.5	-63	163.8	167.0	1.9	191175	3.5	-0.11	-1.3	3.2	https://youtu.be/14BuWVvXZkw
199	210969	*	2	30/06	0.17	17.1	-0.3	3.3	-67	163.8	170.0	0.2	200115	3.8	0.11	-1.4	3.3	https://youtu.be/DTFQigxSlgE
200	211074	*	2	12/07	0.12	19.0	-0.3	3.5	-66	161.0	160.6	1.3	191175	4.8	-0.46	3.4	3.4	https://youtu.be/6d89cxYKKR8
201	210018		2	17/06	0.12	17.0	-0.2	3.2	-64	158.7	164.8	0.9	200145	3.8	0.13	-0.4	2.9	https://youtu.be/KecsvjiWx8U
202	211256		1	17/08	0.20	18.8	0.4	3.3	-38	158.4	159.4	0.3	201156	3.5	-0.11	-0.2	3.2	https://youtu.be/Gq14R_H9zvU
203	210972		2	30/06	0.02	16.5	0.1	3.2	-60	158.0	162.1	2.0	191175	3.5	-0.02	-0.6	2.8	https://youtu.be/RJ0k4qta3HQ
204	211091		2	15/07	0.24	18.5	-0.2	3.2	-33	157.6	158.1	-0.3	200280	4.1	-0.13	1.2	2.9	https://youtu.be/K0AUlqcH1-l
205	210912		3	29/06	0.27	17.9	0.0	2.7	-48	154.0	159.0	-1.5	EM190030	3.7	0.16	0.0	2.6	https://youtu.be/4wh6ZdFP8rM
206	211212		1	14/08	0.21	17.1	-0.1	2.8	-75	153.5	157.3	0.2	201156	3.6	-0.16	-0.1	2.6	https://youtu.be/Nku3YWKPpuo
207	211124	*	2	19/07	0.05	17.3	0.0	3.9	-70	165.7	167.8	2.3	200145	4.3	-0.28	-1.0	3.5	https://youtu.be/od04cXV_eB0
208	211032	*	2	10/07	0.09	18.0	-0.2	3.1	-69	162.7	168.9	1.6	200145	4.3	0.10	-0.2	3.1	https://youtu.be/7KoxjHsBx48
209	210174		2	20/06	0.18	18.4	0.3	3.4	-41	159.2	158.6	-0.6	190002	3.5	-0.28	-0.6	3.4	https://youtu.be/O3QN16sZ8jA
210	211335		1	25/08	-0.04	16.0	0.3	3.6	-64	157.5	161.3	1.6	191175	3.2	-0.06	-0.5	3.0	https://youtu.be/pByzGUdaoH4