

LOHMANN LSL-CLASSIC

LAYERS



PRODUCTION CHART ALTERNATIVE SYSTEMS

BREEDING FOR SUCCESS ... TOGETHER



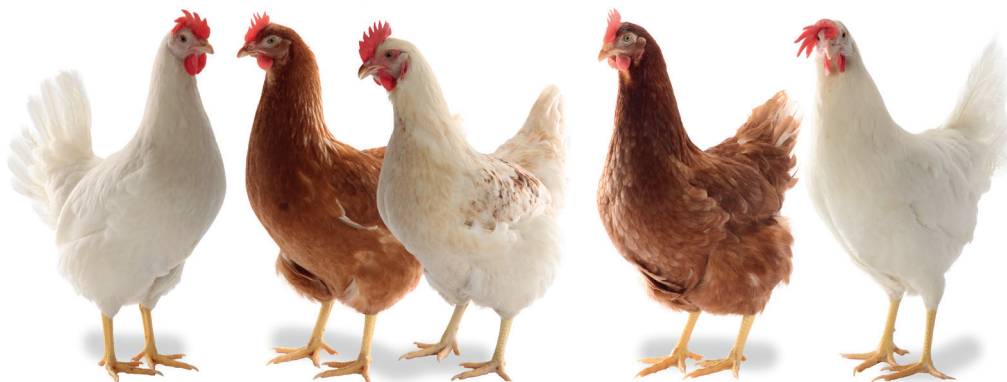
LOHMANN
BREEDERS

PERFORMANCE DATA

LOHMANN LSL-CLASSIC Layers > Alternative Systems

Egg Production	Age at 50% production	140–145 days
	Peak production	94–96%
	Eggs per Hen Housed	
	in 72 weeks of age	327
	in 80 weeks of age	371
	in 100 weeks of age	467
	Eggs Mass per Hen Housed	
	in 72 weeks of age	20.30 kg
	in 80 weeks of age	23.20 kg
	in 100 weeks of age	29.53 kg
Average Egg Weight	in 72 weeks of age	62.0 g
	in 80 weeks of age	62.5 g
	in 100 weeks of age	63.2 g
Egg Characteristics	Shell colour	attractive white
	Shell breaking strength	> 40 Newton
Feed Conversion Ratio	2.0–2.2 kg/kg egg mass	
Body Weight	at 17 weeks	1.27 kg
	at the end of production	1.79 kg
Liveability	Rearing	98–99%
	Laying period (72 weeks)	95–96%
	Laying period (100 weeks)	90–91 %

06/21_V01-21



LOHMANN
BREEDERS

Number of hens housed (A)

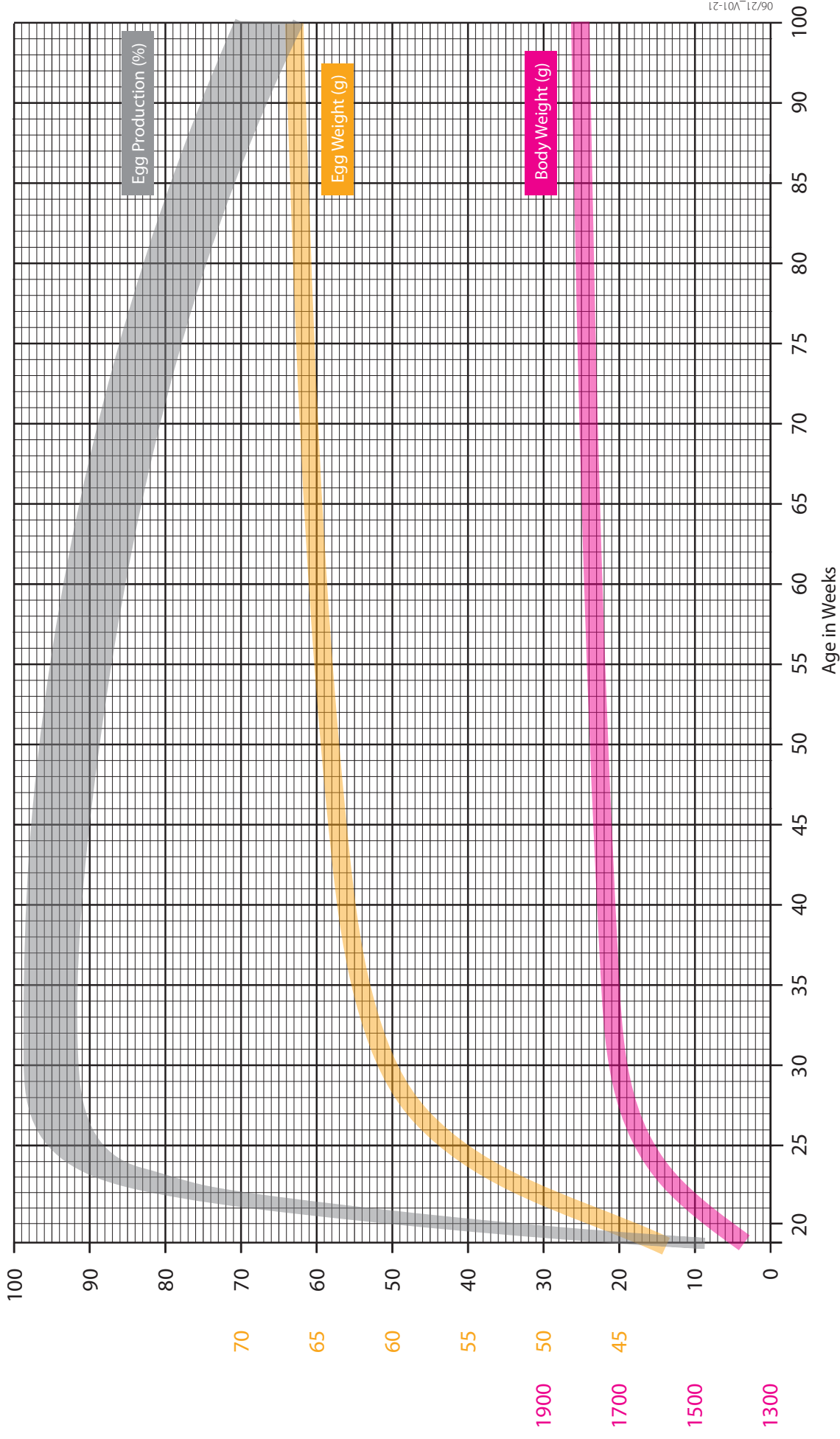
Date	Flock			Production Week		Production cum.			Egg Weight (g)			Egg Mass			Feed Consumption			Feed Conversion					
	Age	Mortality (No.)	Hens remaining	% Liveability cum.	Eggs produced	% Production	% Standard	Hen Housed	F	G	J	In the week	Standard	Cumulative	Standard	In the week	Grammes/bird/day	O	P	In the week	Q	R	
	B	C (or A) - B	C/A *100	D/C7 *100	E	D	E	F	G/A	J	K	L	M	N	O	M/E/I *1000	O + M	M/C7 *1000	O/G/I *1000	M/E/I *1000	O/G/I *1000		
	19						9.0				41.9	41.9	3.8	0.03									
	20						36.4				44.4	43.9	16.2	0.14									
	21						54.4				47.0	45.6	25.6	0.32									
	22						71.7				49.4	47.2	35.5	0.57									
	23						82.0				51.6	48.6	42.5	0.86									
	24						87.6				53.6	49.9	47.1	1.19									
	25						90.7				55.3	51.0	50.4	1.54									
	26						92.5				56.5	52.0	52.5	1.91									
	27						93.5				57.6	52.8	54.1	2.28									
	28						94.0				58.5	53.6	55.3	2.67									
	29						94.3				59.3	54.2	56.2	3.06									
	30						94.5				59.9	54.8	56.9	3.46									
	31						94.5				60.4	55.4	57.5	3.86									
	32						94.6				60.8	55.8	58.0	4.26									
	33						94.7				61.2	56.3	58.4	4.66									
	34						94.7				61.6	56.7	58.8	5.07									
	35						94.7				61.9	57.0	59.1	5.48									
	36						94.6				62.1	57.3	59.3	5.89									
	37						94.4				62.3	57.6	59.5	6.31									
	38						94.3				62.5	57.9	59.6	6.72									
	39						94.1				62.6	58.2	59.7	7.13									

Number of hens housed (A)

Date	Flock			Production Week			Production cum.			Egg Weight (g)			Egg Mass			Feed Consumption			Feed Conversion			
	Age	Mortality (No.)	Hens remaining	% Liveability cum.	Eggs produced	% Production	% Standard Hen Housed	F	G	Standard	In the week	Standard	Cumulative	Standard	In the week	Grammes/bird/day	O	P	In the week	Q	R	
		B	C (or A) - B	C/A *100	D	D/C/7 *100	E	G + E	G/A	J	K	L	M	N	O	M/E/1 *1000	O + M	O/G/1 *1000	M/E/1 *1000	O/G/1 *1000	O/G/1 *1000	
	60						256.4		64.9	61.2		58.6		15.68								
	61					87.4	262.5		64.9	61.2		58.4		16.07								
	62					87.0	268.5		65.0	61.3		58.3		16.47								
	63					86.6	274.6		65.0	61.4		58.1		16.86								
	64					86.2	280.6		65.1	61.5		57.9		17.25								
	65					85.7	286.5		65.1	61.6		57.7		17.64								
	66					85.3	292.5		65.2	61.6		57.5		18.03								
	67					84.8	298.4		65.2	61.7		57.3		18.41								
	68					84.3	304.2		65.3	61.8		57.1		18.79								
	69					83.8	310.1		65.3	61.8		56.9		19.17								
	70					83.3	315.8		65.3	61.9		56.6		19.55								
	71					82.7	321.6		65.4	62.0		56.3		19.93								
	72					82.2	327.3		65.4	62.0		56.0		20.30								
	73					81.5	333.0		65.5	62.1		55.7		20.67								
	74					80.9	338.6		65.5	62.1		55.4		21.04								
	75					80.3	344.2		65.6	62.2		55.1		21.41								
	76					79.7	349.7		65.6	62.3		54.8		21.77								
	77					79.1	355.2		65.7	62.3		54.5		22.13								
	78					78.4	360.6		65.7	62.4		54.2		22.49								
	79					77.8	366.1		65.7	62.4		53.9		22.84								
	79					77.2																

Farm: _____ House: _____ Date housed: _____ No. housed: _____

Body Weight
Egg Weight
Egg. Prod.



LOHMANN LSL-CLASSIC

LAYERS > ALTERNATIVE SYSTEMS

DATE VISITE	OBSERVATIONS

Name Tel

Address

House

Number

Date housed Age

Date depopulated Age

Hatchery

Date hatched

