

Ishrana ovaca

Nesjagnjene šilježice do pripreme za sezonu mrkanja

Radna sveska za ishranu ovaca

- Potrebe – normativ 4
- Izveštaj o izbalansiranosti obroka – obrazac 3
- Tablica hraniva – obrazac 1
- Formular za balansiranje obroka – obrazac 2

Ishrana šilježica do sezone mrkanja

- U primeru će biti obrađena šilježica telesne mase 50 kg.
- Planirati ispašu na brdsko-planinskom travnjaku, štalski dodatak slame (ispod 0,5 kg), ovas ispod 0,5 kg i po potrebi uključiti mineralna hraniva.

4. Nesjagnjene šilježice

TM, kg	Prirast, g/dan	SM, kg	SM, %TM	TDN, kg	SE, MJ	ME, MJ	UP, g	Ca, g	P, g
30	227	1.2	4	0.78	14.235	11.723	185	6.4	2.6
35	204.5	1.3	3.75	0.845	15.491	12.770	180.5	6.15	2.6
40	182	1.4	3.5	0.91	16.747	13.816	176	5.9	2.6
45	151	1.45	3.25	0.895	16.538	13.523	156	5.35	2.5
50	120	1.5	3	0.88	16.329	13.398	136	4.8	2.4
55	110	1.5	2.75	0.88	16.329	13.398	135	4.65	2.45
60	100	1.5	2.5	0.88	16.329	13.398	134	4.5	2.5
65	100	1.5	2.3	0.88	16.329	13.398	133	4.55	2.65
70	100	1.5	2.1	0.88	16.329	13.398	132	4.6	2.8

4. Nesjagnjene šilježice

TM, kg	Prirast, g/dan	SM, kg	SM, %TM	TDN, kg	SE, MJ	ME, MJ	UP, g	Ca, g	P, g
30	227	1.2	4	0.78	14.235	11.723	185	6.4	2.6
35	204.5	1.3	3.75	0.845	15.491	12.770	180.5	6.15	2.6
40	182	1.4	3.5	0.91	16.747	13.816	176	5.9	2.6
45	151	1.45	3.25	0.895	16.538	13.523	156	5.35	2.5
50	120	1.5	3	0.88	16.329	13.398	136	4.8	2.4
55	110	1.5	2.75	0.88	16.329	13.398	135	4.65	2.45
60	100	1.5	2.5	0.88	16.329	13.398	134	4.5	2.5
65	100	1.5	2.3	0.88	16.329	13.398	133	4.55	2.65
70	100	1.5	2.1	0.88	16.329	13.398	132	4.6	2.8

Obrazac 3. Balans obroka za ovce

Potrebe	SM, kg	TDN, kg	UP, g	Ca, g	P, g
POTREBE(a)					
STANJE(b)					
BALANS(b/a)					

Obrazac 3. Balans obroka za ovce

Potrebe	SM, kg	TDN, kg	UP, g	Ca, g	P, g
POTREBE(a)	1.5	0.88	136	4.8	2.4
STANJE(b)					
BALANS(b/a)					

Obrazac 1. Tablica hraniva

Hranivo	SM, %	TDN, %	SE, MJ/Kg	ME, MJ/Kg	UP, %	Ca, %	P, %
Sejani travnjak (30% leguminoze), zelena masa	13.00	64.52	12.178	9.771	17.12	0.90	0.33
Sejani travnjak (30% leguminoze), seno	90.00	64.44	11.913	9.347	15.06	0.86	0.31
Sejani travnjak (30% leguminoze), silaža	29.00	62.00	11.430	9.378	14.21	0.85	0.27
Brdski travnjak, zelena masa	13.00	58.73	10.744	8.912	8.83	0.62	0.18
Brdski travnjak, seno	95.00	41.00	10.718	8.792	5.60	0.61	0.18
Brdski travnjak, silaža	34.00	60.00	11.095	9.085	10.10	0.55	0.29
Slama (raž)	90.00	40.00	8.290	6.824	3.00	0.24	0.09
Melasa šećerne repe	91.00	74.00	13.649	11.221	9.70	0.69	0.10
Rezanci šećerne repe, suvi	78.00	77.00	14.235	11.639	8.50	0.17	0.03
Kukuruz, zrno	87.00	87.00	16.077	13.188	9.60	0.02	0.32
Ječam, zrno	88.00	86.00	15.868	13.021	13.50	0.05	0.38
Raž, zrno	88.00	85.00	15.701	12.853	13.80	0.07	0.37
Ovas, zrno	91.00	66.00	12.184	10.006	13.10	0.00	0.00
Pšenične mekinje	89.00	71.00	13.105	10.760	17.10	0.13	1.38
Stočno brašno, pšenično	89.00	82.00	15.156	12.435	18.40	0.13	0.99
Sirovi pivski treber	25.00	70.00	129.372	10.593	29.40	0.33	0.55
Punomasno zrno soje, termički tretirano	92.00	94.00	17.333	14.235	42.80	0.27	0.65
Sojina pogača	90.00	85.00	15.701	12.853	47.70	0.29	0.68
Sojina sačma	90.00	88.00	16.245	13.314	49.90	0.34	0.70
Suncokretova sačma	91.50	60.50	11.158	9.169	37.85	0.34	1.01
Stočna so	100.00	0.000	0.000	0.000	0.00	0.00	0.00
Dikalcijum fosfat	97.00	0.000	0.000	0.000	0.00	22.00	19.30
Stočna kreda	100.00	0.000	0.000	0.000	0.00	34.00	0.02

Obrazac 2. Balansiranje obroka

Hranivo	Kg/dan	SM, kg	TDN, kg	SE, MJ/Kg	ME, MJ	UP, g	Ca, g	P, g
Sejani travnjak (30% leguminoze), zelena masa		0.00	0.00	0.00	0.00	0.00	0.00	0.00
Sejani travnjak (30% leguminoze), seno		0.00	0.00	0.00	0.00	0.00	0.00	0.00
Sejani travnjak (30% leguminoze), silaža		0.00	0.00	0.00	0.00	0.00	0.00	0.00
Brdski travnjak, zelena masa		1.04	0.61	11.17	9.27	91.83	6.45	1.87
Brdski travnjak, seno	8	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Brdski travnjak, silaža		0.00	0.00	0.00	0.00	0.00	0.00	0.00
Slama (raž)	0.16	0.14	0.06	1.19	0.98	4.32	0.35	0.13
Melasa šećerne repe		0.00	0.00	0.00	0.00	0.00	0.00	0.00
Rezanci šećerne repe, suvi		0.00	0.00	0.00	0.00	0.00	0.00	0.00
Kukuruz, zrno		0.00	0.00	0.00	0.00	0.00	0.00	0.00
Ječam, zrno		0.00	0.00	0.00	0.00	0.00	0.00	0.00
Raž, zrno		0.00	0.00	0.00	0.00	0.00	0.00	0.00
Ovas, zrno	0.34	0.31	0.20	3.77	3.10	40.53	0.00	0.00
Pšenične mekinje		0.00	0.00	0.00	0.00	0.00	0.00	0.00
Stočno brašno, pšenično		0.00	0.00	0.00	0.00	0.00	0.00	0.00
Sirovi pivski treber		0.00	0.00	0.00	0.00	0.00	0.00	0.00
Punomasno zrno soje, termički tretirano		0.00	0.00	0.00	0.00	0.00	0.00	0.00
Sojina pogača		0.00	0.00	0.00	0.00	0.00	0.00	0.00
Sojina sačma		0.00	0.00	0.00	0.00	0.00	0.00	0.00
Suncokretova sačma		0.00	0.00	0.00	0.00	0.00	0.00	0.00
Stočna so		0.00	0.00	0.00	0.00	0.00	0.00	0.00
Dikalcijum fosfat	0.03	0.00	0.00	0.00	0.00	0.00	0.64	0.56
Stočna kreda		0.00	0.00	0.00	0.00	0.00	0.00	0.00
UKUPNO	8.503	1.50	0.87	16.14	13.35	136.68	7.43	2.56

Obrazac 3. Balans obroka za ovce

Potrebe	SM, kg	TDN, kg	UP, g	Ca, g	P, g
POTREBE(a)	1.5	0.88	136	4.8	2.4
STANJE(b)	1.50	0.87	137	7.4	2.6
BALANS(b/a)	1.00	0.99	1.01	1.55	1.07