

tetra sweet

FORAGE TETRAPLOID PERENNIAL RYEGRASS



TETRASWEET

PERENNIAL RYEGRASS

- LATE-MATURING
- HIGHLY-DIGESTIBLE
- EXCEPTIONAL YIELD ALL SEASON LONG
- EXCELLENT WINTER HARDINESS
- HIGH ENERGY GRASS
- STRONG REGROWTH
- FOLIAR DISEASE RESISTANT

TETRASWEET IS *THE* HIGH-ENERGY FORAGE

Tetrasweet is a highly-adaptable, fast establishing, tetraploid perennial ryegrass. **Tetrasweet** tillers extensively and recovers rapidly making it an excellent choice for all types of forage production. **Tetrasweet** is very disease tolerant, late-maturing, with superb fiber digestibility, producing a versatile forage used in monoculture or in combo with other legumes or comparable cool-season grasses for grazing, hay, greenchop or silage. **Tetrasweet** has also shown the ability to persist and perform under tough heat and drought conditions that dampened production of other competitive perennial ryegrasses.

2019 UK TRIAL DATA

VARIETY	SEEDLING VIGOR ¹	MATURITY MAY 2018	YIELD (TONS/ACRE)			
			2017 TOTAL	2018 TOTAL	2019 TOTAL	3-YR TOTAL
TETRAMAG	4.4	53.5	5.77	2.07	1.46	9.30
ELENA	4.0	53.0	5.14	1.67	1.19	8.00
REMINGTON	4.3	44.8	4.83	1.84	1.25	7.92
TETRASWEET	4.78	51.8	4.16	2.10	1.30	7.56
CALIBRA	4.0	53.0	4.31	1.54	1.29	7.14
PAYDAY	4.3	53.0	3.87	1.49	1.02	6.38
LINN	4.4	62.0	3.26	1.79	1.01	6.06
MELPETRA	3.1	39.0	3.93	1.21	0.88	6.03
LSD VALUE	0.9	3.7	1.11	0.58	0.45	1.55

UNIVERSITY OF KENTUCKY FORAGE TRIAL SOWN SEPTEMBER 7, 2016 AT LEXINGTON, KY. ¹Vigor score based on a scale of 1 to 5 with 5 being the most vigorous seedling growth.

2019 PSU TRIAL DATA

VARIETY	2019 TOTAL	2018 TOTAL	2-YR AVERAGE	% STAND 10/29	CP	ADF	aNDF	NDFD30
TETRAMAG	5.27	8.03	6.65	95	14.2	26.7	44.7	58
REMINGTON	4.70	7.89	6.30	97	11.7	30.1	49.9	58
ELENA	4.94	7.46	6.20	94	13.9	27.7	45.2	57
TETRASWEET	4.73	7.21	5.97	97	12.2	29.6	48.7	57
KENTAUR	5.01	6.66	5.83	97	11.7	26.0	45.6	60
POLIM	4.39	6.82	5.60	95	14.5	23.8	41.6	62
QUARTERMASTER	4.58	6.53	5.56	96	12.9	27.8	46.0	56
BAREXTRA	4.86	6.13	5.50	86	12.6	25.6	44.0	55
GARBOR	4.81	6.10	5.46	96	11.6	26.6	46.3	57
DEXTER 1	5.11	5.73	5.42	98	12.9	26.2	45.5	60
MELPETRA	4.00	6.53	5.26	95	14.6	25.7	43.8	61
PREMIUM	3.39	5.44	4.41	97	13.8	26.5	44.8	60
LSD VALUE	0.85	0.34	0.44	0.29	1.00	0.51	0.62	5.37

PSU FORAGE TRIAL SOWN AUGUST 22, 2017 AT ROCK SPRINGS, PA.

ESTABLISHMENT Plant at a rate of 15-20lbs./ac. Proper seed bed preparation is essential. No-till seeding is generally very effective. Avoid planting too deep. Irrigation to supplement seasonal moisture, if available, will insure best establishment and fill-in. Plants should be firmly established before grazing is allowed. Particularly in the first year, overgrazing can seriously reduce stand longevity.

MANAGEMENT Proper management begins with correct fertilization. Soil sampling is a great tool to get baseline soil fertility inventory, especially on pH, organic matter, phosphorus, potassium and other macro and micro elements to best determine application rates based on soil maintenance and nutrient removal. Correct nitrogen application rates should consider organic matter, yield goals, stocking rate, etc. Your local agronomy input supplier or extension service can provide valuable regional information. Control broadleaf weeds as necessary.

AUTHORIZED DEALER



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