

REBOUND 6XT ALFALFA



- Good disease resistance for wet soils with high resistance to aphanomyces root rot races 1 and 2
- Excellent option for Canada, throughout Eastern and Western Canada, where pockets of aphanomyces root rot disease is a problem
- Very early spring growth with rapid regrowth after each cutting; best suited for an aggressive 4 cut haylage system or other aggressive hay management systems



Characteristics

- Yield Index
- Persistence Index
- Feed Quality Index
- Disease Resistance
- Insect Resistance
- Nematode Resistance



Name	Number of Trials	Yield Report 2020	Yield %Ck S1	Yield %Ck S2	Yield %Ck S3	Milk lbs/ Ac %Ck
Rebound 6XT	19	111%	108%	117%	122%	112%
SW4107	2	106%	106%			104%
55V50	5	105%	106%	107%	102%	101%
55Q27	1	104%	105%	104%	102%	104%
54Q29	8	102%	102%	100%		101%
Hi-Gest 360	10	101%	102%	102%	105%	106%
Magnum 7	6	99%	100%	97%	96%	98%
HybriForce-4400	2	99%	99%			100%
HybriForce-2400	2	98%	99%	96%	99%	97%
HybriForce-3400	16	98%	99%	95%	91%	99%
54V09	8	98%	99%	97%	91%	94%

Fall Dormancy	4.3
Winterhardiness	1.5
Bacterial Wilt	HR
Anthracnose	HR
Verticillium Wilt	HR
Spotted Alfalfa Aphid	R
Grazing Tolerance	4
Baled Hay Drydown	2
Haylage Regrowth	1
Pea Aphid	HR
Phytophthora Root Rot	HR
Aphanomyces Race 1	HR
Aphanomyces Race 2	HR





ALFALFA



YIELD REPORT MULTI YEAR



	2018		2019		2020		Multi-Year Totals		Quality Averages				
West Salem, WI , 4 -cut	Yield	Yield %	Yield	Yield %	Yield	Yield %	Yield	Yield %	CP	NDF	NDFD	RFQ	Milk lbs/ Ac% Check
Variety	T/A '18	Check '18	T/A '19	Check '19	T/A '20	Check '20	T/A	Check					
Rebound 6XT	7.75	129%	8.55	129%	8.03	130%	24.32	129%	20.29	41.93	42.85	137	128
HVX MEGATRON	7.43	124%	8.11	122%	7.53	122%	23.07	123%	21.32	38.38	49.85	176	158
RR AphaTron 2XT	7.19	120%	7.55	114%	7.27	118%	22.01	117%	20.77	41.74	42.65	137	119
55V50	7.05	118%	7.17	108%	6.59	107%	20.80	111%	19.71	43.84	42.20	127	111
4H400	6.16	103%	7.22	109%	6.67	108%	20.05	107%	20.85	42.56	43.15	135	101
Hi-Gest 360	6.27	105%	7.10	107%	6.64	107%	20.00	106%	21.57	40.61	44.60	146	110
PGI 459	5.55	93%	6.72	101%	6.58	106%	18.84	100%	20.04	43.01	41.65	130	88
54QR04	5.68	95%	6.64	100%	6.36	103%	18.68	99%	20.69	41.34	43.10	140	96
Magnum 7	5.47	91%	6.45	97%	6.00	97%	17.92	95%	20.89	41.43	42.95	139	91
Legacy 449 APH2	5.81	97%	6.09	92%	5.75	93%	17.65	94%	20.36	41.64	44.00	141	99
54V09	5.78	97%	6.10	92%	5.75	93%	17.63	94%	20.88	42.83	42.60	132	93
HybriForce-3400	5.34	89%	6.09	92%	5.49	89%	16.92	90%	20.84	40.04	43.20	147	93

*Check varieties. Check mean is the mean (average) of the commercial check varieties. included in this trial. % check mean - 100% if a variety's yield value is over 100% it is performing "above average" if below 100% the variety is performing "below average"

**Sorted by Multi-Year Total Yield * Forage Yield Total reported as dry matter tons per acre.

