Oregon State University

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North

Non-Burned Kentucky Bluegrass Variety Trial 2008

Central Oregon Ag Res Ctr, Dogwood Ln, Madras, Jefferson Co, Oregon, 2008-2011

Location: COARC Study Director: Richard Affeldt and Marvin Butler

303 1	306 12	309 14	312 17	315 31	318 35	321 5	324 40	327 43	330 7	333 27	336 24	339 37	342 19	345 30
CHK	PGR	HERB	HERB	CHK	HERB	HERB	CHK	CHK	CHK	PGR	PGR	CHK	CHK	PGR
302 2	305 10	308 13	311 18	314 33	317 36	320 6	323 41	326 44	329 9	332 26	335 23	338 38	341 20	344 29
HERB	CHK	CHK	PGR	PGR	PGR	PGR	HERB	HERB	PGR	HERB	HERB	HERB	HERB	HERB
301 3	304 11	307 15	310 16	313 32	316 34	319 4	322 42	325 45	328 8	331 25	334 22	337 39	340 21	343 28
PGR	HERB	PGR	CHK	HERB	CHK	CHK	PGR	PGR	HERB	CHK	CHK	PGR	PGR	CHK
Atlantis	Valor	Bariris	Crest	Ban- dera	Bor- deaux	Merit	Zinfan- del	A01-299	Rhap- sody	A00- 891	Sham- rock	Volt	Monte Carlo	A00- 1400

403 36	406 6	409 38	412 13	415 17	418 30	421 33	424 41	427 1	430 45	433 19	436 22	439 11	442 8	445 26
PGR	PGR	HERB	CHK	HERB	PGR	PGR	HERB	CHK	PGR	CHK	CHK	HERB	HERB	HERB
402 35	405 5	408 39	411 14	414 18	417 28	420 31	423 40	426 3	429 43	432 21	435 23	438 12	441 7	444 25
HERB	HERB	PGR	HERB	PGR	CHK	CHK	CHK	PGR	CHK	PGR	HERB	PGR	CHK	CHK
401 34	404 4	407 37	410 15	413 16	416 29	419 32	422 42	425 2	428 44	431 20	434 24	437 10	440 9	443 27
CHK	CHK	CHK	PGR	CHK	HERB	HERB	PGR	HERB	HERB	HERB	PGR	CHK	PGR	PGR
Bor- deaux	Merit	Volt	Bariris	Crest	A00- 1400	Ban- dera	Zinfan- del	Atlantis	A01- 299	Monte Carlo	Sham- rock	Valor	Rhap- sody	A00-891

103 3	106 6	109 9	112 12	115 15	118 18	121 21	124 24	127 27	130 30	133 33	136 36	139 39	142 42	145 45
PGR	PGR	PGR	PGR	PGR	PGR	PGR	PGR	PGR	PGR	PGR	PGR	PGR	PGR	PGR
102 2	105 5	108 8	111 11	114 14	117 17	120 20	123 23	126 26	129 29	132 32	135 35	138 38	141 41	144 44
HERB	HERB	HERB	HERB	HERB	HERB	HERB	HERB	HERB	HERB	HERB	HERB	HERB	HERB	HERB
101 1	104 4	107 7	110 10	113 13	116 16	119 19	122 22	125 25	128 28	131 31	134 34	137 37	140 40	143 43
CHK	CHK	CHK	CHK	CHK	CHK	CHK	CHK	CHK	CHK	CHK	CHK	CHK	CHK	CHK
Atlantis	Merit	Rhap- sody	Valor	Bariris	Crest	Monte Carlo	Sham- rock	A00-891	A00- 1400	Ban- dera	Bor- deaux	Volt	Zinfan- del	A01- 299

203 42	206 14	209 37	212 34	215 44	218 32	221 9	224 27	227 19	230 29	233 18	236 23	239 2	242 10	245 5
PGR	HERB	CHK	CHK	HERB	HERB	PGR	PGR	CHK	HERB	PGR	HERB	HERB	CHK	HERB
202 41	205 15	208 38	211 35	214 45	217 31	220 7	223 26	226 20	229 30	232 17	235 22	238 1	241 11	244 4
HERB	PGR	HERB	HERB	PGR	CHK	CHK	HERB	HERB	PGR	HERB	CHK	CHK	HERB	CHK
201 40	204 13	207 39	210 36	213 43	216 33	219 8	222 25	225 21	228 28	231 16	234 24	237 3	240 12	243 6
CHK	CHK	PGR	PGR	CHK	PGR	HERB	CHK	PGR	CHK	CHK	PGR	PGR	PGR	PGR
Zinfan- del	Bariris	Volt	Bor- deaux	A01- 299	Ban- dera	Rhap- sody	A00- 891	Monte Carlo	A00- 1400	Crest	Sham- rock	Atlantis	Valor	Merit

Variety

1 Atlantis, CHS
2 Merit, CHS
3 Rhapsody (A97-1287), CHS
4 Valor (A97-1330), CHS
5 Bar-Iris, COSI
6 Crest, COSI
7 Monte Carlo, COSI
8 Shamrock, COSI
9 A00-891, COSI
10 A00-1400, COSI
11 Bandera (TX bluegrass), Wilbur-Ellis
12 Bordeaux, Wilbur-Ellis
13 Volt, Wilbur-Ellis
14 Zinfandel, Wilbur-Ellis
15 A01-299, Wilbur-Ellis

Cultural Practice

Chemigated with Vapam prior to planting for weed control

Planted: 8/14/2008

Seeding rate: 5.8 lb/A. Sometime while planting A00-1400 the drive chain came off. All four plots were replanted.

CHK Untreated

HERB Beacon: Applied 0.38 oz/A on 9/23/2008 when bluegrass had 1 to 2 tillers, followed by an additional 0.38 oz/A on 4/28/2009 following first irrigation

PGR Palisade: Applied 24 oz/A on 5/8/2009 with no surfactant