

Winterweizen - Ökologischer Landbau

Vorläufige Ergebnisse Landessortenversuche 2011 - Lö-Standorte

Kornertrag (dt/ha)

Sorte		Bernburg	Dornburg	Mittelsömmer n	Nossen	Roda	Mittel
Capo	BB	55.4	78.2	65.3	56.9	42.3	<b>59.6</b>
Astardo	BB	54.3	74.4	65.4	56.8	41.8	<b>58.5</b>
Pireneo	BB	52.1	70.8	60.2	56.7	41.5	<b>56.2</b>
Butaro	BB	45.2	65.7	62.0	48.3	32.5	<b>50.7</b>
Ataro	BB	54.4	68.9	68.0	54.2	37.6	<b>56.6</b>
Scaro	BB	51.7	64.3	64.5	52.1	40.3	<b>54.6</b>
Philipp		53.6	75.6	76.3	53.2	40.0	<b>59.7</b>
Wiwa		48.2	64.0	55.7	47.4	36.0	<b>50.3</b>
Arnold		54.1	72.3	67.2	56.9	42.4	<b>58.6</b>
Genius		54.6	68.8	70.7	60.3	44.8	<b>59.8</b>
Famulus		54.5	70.5	73.1	57.2	45.0	<b>60.1</b>
Florian		54.6	80.5	75.3	61.2	46.7	<b>63.6</b>
Naturastar	BB	56.2	76.1	76.9	55.1	39.0	<b>60.7</b>
Julius		56.7	77.2	86.1	60.6	48.4	<b>65.8</b>
Mulan	BB	61.0	79.4	82.0	65.2	45.1	<b>66.5</b>
Hermann	BB	64.4	86.0	91.1	69.7	56.3	<b>73.5</b>
<b>BB</b>		<b>55.0</b>	<b>73.7</b>	<b>70.6</b>	<b>57.2</b>	<b>41.8</b>	<b>59.7</b>
GD 5 %		4.4	6.1	5.1	4.4	7.4	

Kornertrag (relativ)

Sorte		Bernburg	Dornburg	Mittelsömmer n	Nossen	Roda	Mittel
Capo	BB	101	106	92	99	101	<b>100</b>
Astardo	BB	99	101	93	99	100	<b>98</b>
Pireneo	BB	95	96	85	99	99	<b>94</b>
Butaro	BB	82	89	88	84	78	<b>85</b>
Ataro	BB	99	94	96	95	90	<b>95</b>
Scaro	BB	94	87	91	91	96	<b>91</b>
Philipp		97	103	108	93	96	<b>100</b>
Wiwa		88	87	79	83	86	<b>84</b>
Arnold		98	98	95	100	101	<b>98</b>
Genius		99	93	100	105	107	<b>100</b>
Famulus		99	96	104	100	108	<b>101</b>
Florian		99	109	107	107	112	<b>107</b>
Naturastar	BB	102	103	109	96	93	<b>102</b>
Julius		103	105	122	106	116	<b>110</b>
Mulan	BB	111	108	116	114	108	<b>111</b>
Hermann	BB	117	117	129	122	135	<b>123</b>
<b>BB (dt/ha)</b>		<b>55.0</b>	<b>73.7</b>	<b>70.6</b>	<b>57.2</b>	<b>41.8</b>	<b>59.7</b>
GD 5 %		8.1	8.3	7.2	7.7	17.4	

## Qualität

Sorte		RP-Gehalt (%)		Sedi-Wert (Eh)		Fallzahl (sec)	
		Nossen	Roda	Nossen	Roda	Nossen	Roda
Capo	BB	9.2	11.5	21	36	283	249
Astardo	BB	9.6	11.9	28	35	272	219
Pireneo	BB	9.8	12.0	30	37	261	191
Butaro	BB	10.6	11.3	33	36	227	239
Ataro	BB	9.7	10.9	32	34	325	275
Scaro	BB	10.4	11.1	30	41	303	317
Philipp		9.6	12.4	23	33	334	306
Wiwa		10.9	12.2	30	44	313	329
Arnold		9.7	12.7	29	48	251	171
Genius		9.4	11.3	35	38	341	270
Famulus		8.9	10.6	18	27	284	232
Florian		9.4	10.8	30	34	335	315
Naturastar	BB	9.2	10.6	23	30	320	287
Julius		8.5	9.6	23	11	300	142
Mulan	BB	8.1	9.4	12	15	236	248
Hermann	BB	8.4	9.5	10	32	303	298
<b>BB</b>		<b>9.5</b>	<b>10.9</b>	<b>24</b>	<b>33</b>	<b>281</b>	<b>258</b>