

**A.N.A.F.I. - Tested Bulls - 18 August 2009**

<b>MERCHANT</b>		CA000007104235	
ALTAGEN-I MERCHANT ET TL TV			
<b>PFT</b>	<b>1,699</b>	<b>Rk%99</b>	<b>Rel. 99</b>
	Daug	1004	Herd 335
Persistency	98	Maturity rate	106
	Daug > 120 dd	853	
N° of milk records	12,886	% records 1°L.	56
<b>Living Bull</b>	<b>Active Bull</b>		
Birth Date	09/10/1997	Date First	06/26/2002
D. 1° Pub.	05/01/2006	Date Last	07/10/2009
Gives Calculation	08/01/2009	Tot. Num	29657
		R.Birth-Last	5 3649
I.A. Center	ALTA ITALIA - MI		

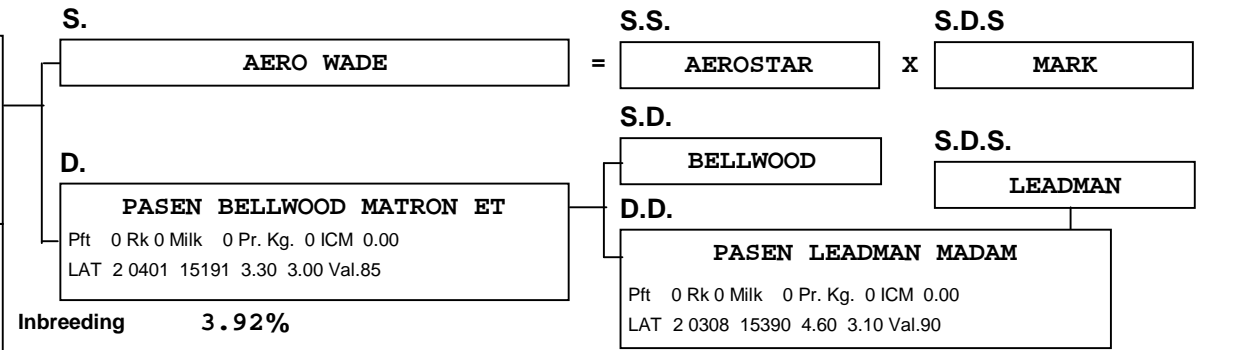
<b>IGT Yield</b>	<b>Milk</b>	<b>Fat</b>	<b>Protein</b>	<b>K-Cas.</b>
IT	Kg	1379	17	29
n° countries	%	-0.29	-0.15	AB
	CR +/-	63	2	2

<b>Type</b>	<b>2.45</b>	<b>Rel.%98</b>	Daug	<b>9549</b>	Herd	<b>3970</b>
<b>ICM</b>	<b>2.72</b>					
<b>Feet/Legs</b>	<b>2.67</b>	<b>Rel.%96</b>	Daug	<b>9549</b>	Herd	<b>3970</b>

<b>Calvig Easy Bull</b>	<b>107</b>	<b>Rel.%99</b>	OBS	<b>4639</b>	Herd	<b>686</b>
<b>Calving Easy Daughters</b>	<b>105</b>	<b>Rel.%90</b>	Daug	<b>668</b>	Herd	<b>222</b>
<b>Speed Of I Milk</b>	<b>105</b>	<b>Rel.%93</b>	Daug	<b>706</b>	Herd	<b>226</b>
<b>Somatic Cells</b>	<b>106</b>	<b>Rel.%98</b>	Daug	<b>1005</b>	T.D.	<b>12985</b>
<b>Longevity</b>	<b>105</b>	<b>Rel.%89</b>	Daug	<b>917</b>	%dau.dis.	<b>24.4</b>
<b>Fertility</b>	<b>100</b>	<b>Rel.%92</b>	Daug	<b>868</b>	Herd	<b>289</b>

<b>TEST DAY MODEL</b>	<b>Total</b>	<b>Maturity rate</b>	<b>1st</b>	<b>2 st</b>	<b>3 st</b>
Milk	1379	102	1194	1596	1349
Fat Kg	17	109	4	22	25
Protein Kg	29	102	25	33	29
Fat %	-0.29	112	-0.35	-0.31	-0.21
Protein %	-0.15	99	-0.13	-0.17	-0.14
Somatic Cells	106	108	102	107	108
Daug	1004		1001	591	245
Persistency	98		98	97	100
% weight of daughter			100	100	99
% records	12886		56	33	11
N°.average rec/leng			7.1	7.2	6.1

<b>%milk. daug.&gt;120 dd</b>	<b>85</b>	<b>% lactat.&gt;240 day</b>	<b>68</b>
<b>Average l.length</b>	<b>194</b>	<b>Average 1st lact.</b>	<b>236</b>
Gives Calculation	08/01/2009	Gives Press	08/21/2009



<b>STANDARDIZATION/MORPHOLOGY</b>		CA 08/01/2009						
		-3	-2	-1	0	1	2	3
Milk Kg	1,379				g g g g g g g g	g g g g g g g g		
Fat Kg	17				g g g g g g			
Protein Kg	29				g g g g g g g g g g			
Type	2.45				g g g g g g g g g g g g g g g g			Desired
Udder Index	2.72				g g g g g g g g g g g g g g g g			Desired
Feet /Legs	2.67				g g g g g g g g g g g g g g g g			Desired
Stature	2.93				g g g g g g g g g g g g g g g g			Tall
Strength	1.39				g g g g g g g g g g			
Depth	1.34				g g g g g g g g g g			
Angularity	2.15				g g g g g g g g g g g g g g g g			Open rib
Rump Angle	1.60				g g g g g g g g g g g g g g g g			
Rump Width	0.36				g g g g			
Conformation								
Rear Legs	-1.07				g g g g g g g g g g g g g g g g			Perpendic.
Back Legs	3.31				g g g g g g g g g g g g g g g g			Tall
Foot angle	2.33				g g g g g g g g g g g g g g g g			Funct.
F.&L. Score	2.83				g g g g g g g g g g g g g g g g			
Fore Udder	2.86				g g g g g g g g g g g g g g g g			Strong
R.Ud. Height	2.81				g g g g g g g g g g g g g g g g			Tall
R.Ud. Width	0.00							
Udder Cleft	2.98				g g g g g g g g g g g g g g g g			Strong
Udder Depth	2.96				g g g g g g g g g g g g g g g g			Shallow
Fore teats	1.81				g g g g g g g g g g g g g g g g			
Rear teats	1.89				g g g g g g g g g g g g g g g g			
Teats Size	0.57				g g g g g g			
		85	90	95	100	105	110	115
Calvig Easy Bull	107				g g g g g g g g g g g g g g g g			
Calving Easy	105				g g g g g g g g g g g g g g g g			
Speed Of I Milk	105				g g g g g g g g g g g g g g g g			
Somatic Cells	106				g g g g g g g g g g g g g g g g			
Longevity	105				g g g g g g g g g g g g g g g g			
Fertility	100							