

---

ITALIAN MEDITERRANEAN WATER BUFFALO

# COFA



## Breeder's Choice

The Best Genetics Available in Italy



EEC code IT01 bu



ARTIFICIAL INSEMINATION CENTRE



# COFA STUD HISTORY

Cofa, as an AI organization, AI world, thanks to its presi-Casali first as an importer, im-from the U.S.A. and later in and manager of an AI stud, is a bovine industry. His Stud, si-the northern part of Italy, first line of Holstein sires but soon through its outstanding Medi- Buffalo with its enormous to now, small genetic develop- cellent opportunity to apply its work with the bovine species, a genetic ability of the buffalo species and a good opportunity to develop a new mar- ket. To work on this task COFA had the advantage to find in Italy one of the more productive breed in the water buffalo population and a breeder association that had develop the tools for a seriuos work of genetic evaluation and progress.



has been active in the Italian dent, Arturo Casali, since 1974. porting high quality genetics 1985, as the promotor, investor well known figure in the Italian tuated in the large PO valley, in has produced a high quality after has become reknown terranean buffalos. The Water world population and its, up ment seemed to COFA an ex- knowhow, aquired in years of great challange to improve the

## TO WHOM IT MAY CONCERN

As a Centre for Artificial Insemination in the two species, bovine and buffalo, we are pleased to inform you that we have semen available from some bulls that are on progeny test program of the Italian population of the Mediterranean water buffalo breed . We want to inform you that the Italian Government since 1967 has given the duty to the Italian Breeder's Association ( A.I.A) to carry out the milk recording in all species according to the International Agreement of I.C.A.R. all over the Italian Territory.



*Typical italian mediterranean water buffala  
From Az. Agr. Borromeo - Caffi Grumello CR/SE Italy*

The Provincial Breeder's Association (A.P.A) organizes the collection of the milk data and their transfer to the Computing Centre of A.I.A where they are processed and sent to the Associations of each spice and breed ,where it

is calculated the genetic index. ANASB is the Association of Buffalo, located in the South of Italy, where the breeders have selected subject to an increasing of production and quality of milk ,with an average of 2600 kilograms, 8.30 % of fat and 4,73 % of protein . We are working with the Consortium C.I.P.A.B for the progeny test program, which lists more than 90 buffalo breeders in its organization.



*ETTORE IT065800812386 from Bellelli Farm, Salerno Italy.  
Typical italian mediterranean water buffalo*

Find with our catalogue the genetic index that includes the following information:

Milk, fat and protein yield in kilograms Fat and protein percentages and estimated mozzarella yield in kilogram.

We at Co.F.A will be glad to assist you in your genetic Program through Artificial Insemination with our group of researchers, see the web site of:

Prof. Baruselli : [fmvz.usp.br/menu/bufalos.html](http://fmvz.usp.br/menu/bufalos.html),

Please be free to get in touch with us, we are glad to be at your service. Tancks in advance for giving us the opportunity to work with you.



Dr. Arturo Casali

President

[casalia@tin.it](mailto:casalia@tin.it)



arturocasali

# PROVEN BULLS

## Ettore

IT065800812381 - born 04/06/1999

Owner: Baratta Cecilia ed Eredi Bellelli



Ettore

**BUFFALO WITH VERY GOOD TYPE**

cipab

Sire - SA73053 VG 85

Dam - SEI CONTENTA - SA 61941 G+ 81

### GENETIC INDEX

<b>PKM</b>	<b>22,88</b>
Milk	100,23
F. Kg.	9,41
F. %	0,08
P. Kg.	3,33
P. %	-0,04
Daus.	39
Herds	15
R. %	91

Data ANASB September 09

n° lact.	year	days	Milk	F %	P %
1	1997	268	<b>2299</b>	9,0	4,5
2	1999	252	<b>2588</b>	9,0	5,0
3	2000	270	<b>3488</b>	9,3	5,1
4	2001	270	<b>3071</b>	9,0	4,8
5	2004	270	<b>2804</b>	7,4	4,7
6	2005	270	<b>2494</b>	9,4	4,7
7	2007	269	<b>2693</b>	7,7	4,5
8	2008	270	<b>2738</b>	8,4	4,7

## Caesar

IT019500148631 - born 06/10/2000

Owner: F.lli Massari - Izano - Cremona



Caesar da Izano

**BUFFALO WITH ALL POSITIVE PRODUCTION INDEXES**

Sire - NAPOLI - CE 28216 VG 85

Dam - INSEGNA - CR 630 G+ 82

### GENETIC INDEX

<b>PKM</b>	<b>91,18</b>
Milk	352,33
F. Kg.	28,16
F. %	0,01
P. Kg.	16,84
P. %	0,03
Daus.	56
Herds	17
R. %	93

Data ANASB September 09

n° lact.	year	days	Milk	F %	P %
1	1995	270	<b>2713</b>	9,7	4,7
2	1996	270	<b>3726</b>	8,0	4,5
3	1997	263	<b>3664</b>	7,7	4,7
4	1998	270	<b>3944</b>	8,1	4,7
5	2000	270	<b>3849</b>	7,8	4,6
6	2001	270	<b>4161</b>	8,0	4,6
7	2004	270	<b>3741</b>	8,1	4,9
8	2005	270	<b>2684</b>	8,1	4,8
9	2007	270	<b>2170</b>	7,5	4,5
10	2008	270	<b>2534</b>	8,1	4,9

## O-B-One

IT019500215620 - born 17/09/2001

Owner: F.lli Massari - Izano - Cremona



O-B-One da Izano

**NEW PROVEN BUFFALO,  
MATERNAL BROTHER OF MALANDRINO III°**

Sire - JAFAR da Izano - IT054CR003C167 VG 89

Dam - RESICA - CR 1574 VG 86

### GENETIC INDEX

<b>PKM</b>	<b>72,38</b>
Milk	345,73
F. Kg.	25,37
F. %	-0,05
P. Kg.	12,58
P. %	-0,12
Daus.	39
Herds	17
R. %	90

Data ANASB September 09

n° lact.	year	days	Milk	F %	P %
1	1998	270	<b>3237</b>	8,0	4,5
2	2000	270	<b>5178</b>	7,4	4,2
3	2001	270	<b>5118</b>	7,6	4,3
4	2002	270	<b>4510</b>	7,9	4,6
5	2004	270	<b>5027</b>	7,8	4,4

# WAITING BULLS

## Lucky

IT019500348511 - born 07/10/2002 - Owner: Gerardo da Izano - Izano Cremona



Lucky da Izano

### PEDIGREE INDEX

<b>PKM</b>	<b>89,5</b>
Milk	419,0
F. Kg.	26,7
F. %	-0,38
P. Kg.	17,8
P. %	0,07

Data ANASB  
September 2007

**Sire - MASTER - IT054CR003C202 VG 87,5**

**Dam - INSEGNA - CR 630 G+ 82**

n° lact.	year	days	Milk	F %	P %
1	1995	270	2713	9,7	4,7
2	1996	270	3726	8,0	4,5
3	1997	263	3664	7,7	4,7
4	1998	270	3944	8,1	4,7
5	2000	270	3849	7,8	4,6
6	2001	270	4161	8,0	4,6
7	2004	270	3741	8,1	4,9
8	2005	270	2684	8,1	4,8
9	2007	270	2170	7,5	4,5
10	2008	270	2534	8,1	4,9

## Belle e Papà

IT065000263360 - born 11/01/2003 - Owner: Az. Agr. Morese s.s. - Pontecagnano Salerno

cipab



Belle e Papà

### PEDIGREE INDEX

<b>PKM</b>	<b>28,5</b>
Milk	133,7
F. Kg.	9,2
F. %	-0,02
P. Kg.	5,4
P. %	-0,01

Data ANASB  
September 2007

**Sire - SA73053 VG 87**

**Dam - TELEFONO - SA 61834 VG 89**

n° lact.	year	days	Milk	F %	P %
1	1997	234	2066	10,3	4,8
2	1998	270	3396	8,1	4,7
3	2000	270	3761	8,2	5,1
4	2001	270	4147	8,7	4,7
5	2002	262	3765	7,8	4,6
6	2003	270	4225	8,6	4,8
7	2004	238	3999	7,0	4,8
8	2006	270	3966	9,6	5,1
9	2007	270	4342	8,9	4,9
10	2008	270	3435	8,0	4,6

## Torcino

IT061000104834 - born 20/06/2003 - Owner: Agricola VITALE s.r.l. - Caserta



Torcino

### PEDIGREE INDEX

<b>PKM</b>	<b>36,1</b>
Milk	223,6
F. Kg.	11,0
F. %	-0,21
P. Kg.	7,2
P. %	-0,07

Data ANASB  
September 2007

**Sire - IT061000008273 VG 86,5**

**Dam - IT021AP357C126 G+84**

n° lact.	year	days	Milk	F %	P %
1	2003	270	3909	6,0	4,0
2	2004	252	3913	8,7	4,6
3	2005	270	3975	7,7	4,4
4	2006	245	3473	7,1	4,4
5	2007	270	4479	7,4	4,2
6	2008	270	4026	9,3	4,7

## Spartacus

IT059990078538 - born 18/12/2006 - Owner: Agricola Circe - Latina - Italy

cipab



Spartacus

### PEDIGREE INDEX

<b>PKM</b>	<b>33,2</b>
Milk	172,2
F. Kg.	12,2
F. %	-0,03
P. Kg.	7,5
P. %	0,00

Data ANASB  
September 2007

**Sire - IT065000261262 VG 85**

**Dam - MATTINIERE - IT099SA001C035 G+ 82**

n° lact.	year	days	Milk	F %	P %
1	2001	270	3029	8,2	4,7
2	2002	254	3078	7,8	4,8
3	2003	238	3457	8,9	4,8
4	2004	220	3199	7,8	4,9
5	2005	260	3519	8,4	4,8
6	2006	236	3032	8,2	4,3
7	2007	265	3172	8,5	4,8
8	2008	194	2076	7,1	5,0

# PROGENY TEST BULLS

## Zerbio

SON OF THE FIRST BUFFALA IN PKM INDEX



IT003990022938 - born 03/05/2006  
Owner: Facchi F.Ili - Oleggio - Novara



Zerbio

### PEDIGREE INDEX

<b>PKM</b>	<b>214,6</b>
Milk	1050,4
F. Kg.	66,4
F. %	-0,17
P. Kg.	39,9
P. %	-0,14

Data ANASB  
September 2009

Sire - TEOSIMO - IT00900021247

Dam - TERZA - IT00390021248 VG 87

n° lact.	year	days	Milk	F %	P %
1	2006	270	<b>3936</b>	6,7	4,2
2	2008	270	<b>6353</b>	7,9	4,5

n° 1 PKM buffala in Italy

Genetic Index

PKM	Milk	F Kg	P Kg
<b>316,78</b>	<b>1605,4</b>	<b>97,48</b>	<b>58,95</b>

Data ANASB September 2009

## Alex

AUTCROSS AWAY OF MALANDRINO III° GENETICS



IT00399002287 - born 16/01/2007 -  
Owner: Facchi F.Ili - Oleggio - Novara



Alex

### PEDIGREE INDEX

<b>PKM</b>	<b>84,88</b>
Milk	477,8
F. Kg.	20,3
F. %	-0,06
P. Kg.	17,3
P. %	-0,02

Data ANASB  
September 2009

Sire - CIRIPICCHIO - IT065800814207 EX 90

Dam - IT00390021231

n° lact.	year	days	Milk	F %	P %
1	2006	270	<b>3936</b>	6,7	4,2
2	2008	270	<b>4473</b>	7,3	4,5

Genetic Index

PKM	Milk	F Kg	P Kg
<b>15,189</b>	<b>1022,6</b>	<b>35,5</b>	<b>33,62</b>

Data ANASB September 2009

## Otello

NEW ADVENTURE BUFFALO



IT019990352839 - born 27/03/2007  
Owner: Borromeo-Caffi - Grumello Cr. - Cremona



Otello

### PEDIGREE INDEX

<b>PKM</b>	<b>54,7</b>
Milk	206,9
F. Kg.	19,0
F. %	0,17
P. Kg.	9,3
P. %	0,02

Data ANASB  
September 2009

Sire - CIRCE 1 - IT059 VG 87

Dam - COROLLA - IT019500176494 G+ 83

n° lact.	days	Milk	F %	P %
1	270	<b>2317</b>	9,0	4,8
2	270	<b>3205</b>	8,3	4,5
3	260	<b>3162</b>	7,8	4,4

# COFA GLOBAL MARKET



CENTRO DI PRODUZIONE **COFA**  
Via Orezola sn - 26048 Sospiro - Cremona Italy  
tel. +39 0372 621248 - +39 0372 28842  
Fax +39 0372 26106 - +39 0372 621519  
[www.cofa-it.com](http://www.cofa-it.com) - [casalia@tin.it](mailto:casalia@tin.it)