



Mega Milk New Era of Uzbek Farming

Our Family Farm



Built in 2021 with European technologies

Farm is on 3 hectares of land

500 heifers

300 milking cows

Average daily milk yield is 32L/cow

Currently on the 4th lactation

Infarm facilities (Accommodations, offices, guest houses and kitchen)

Beloved Heifers



Imported from Czech Republic, Slovakia and Hungary

Vaccinated with Zoetis vaccines(Oneshot ultra, Cattle Master, ScourGuard and Inforce)

Milked 3 times a day

Feed 3 times a day

Monitored via feed bracelets, crm system and experienced vet team

Comfort



Genetics



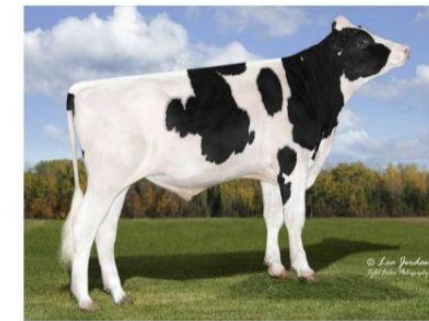
Peak Alta HANGMAN

TPI - 3008

NMS - 933

Artificial non-sexed insemination

70/30 rate



AltaHANGMAN ♀
011H016302
PEAK ALTAHANGMAN-ET
AltaMAGNIFIQUE X AltaZAZZLE X MILKTIME
H0840M003242794320 | DOB 9/23/2021
Kappa-Casein AE | Beta-Casein A1A1



Haplotypes HH1F HH2F HH3F HH4F HH5F HCDF HH6F HHW0
Genetic Codes TC TD TL TV TY MWF

aAa 324 | DNS 234,123 | EFI 11.5 % | RHA 99%

Current Proof USA-202312
CDBC & HA-USA Genetic Evaluations 12/2023

CONFORMATION <small>Based on 0 Daughters in 0 Herds (77% Rel)</small>			
PTAT	1.81	UDC	1.35
BWC	0.91	FLC	0.51

	-2	-1	0	1	2	
Stature						+1.82 Tall
Strength						+1.25 Strong
Body Depth						+1.41 Deep
Dairy form						+1.70 Open
Rump Angle						+1.48 Sloped
Thurl Width						+1.65 Wide
R. Legs-S View						+0.19 Sickle
R. Legs-R View						+0.45 Straight
Foot Angle						+1.11 Steep
F&L Score						+0.95 High
F. Udder Att.						+1.73 Strong
R. Udder HL						+1.76 High
R. Udder Wid.						+2.64 Wide
Udder Cleft						+1.28 Strong
Udder Depth						+0.76 Shallow
F. Teat Place						+1.91 Close
R. Teat Place						+1.92 Close
Teat Length						-0.55 Short

PEDIGREE	
SIRE	PEAK ALTAMAGNIFIQUE-ET
DAM	PEAK CALISTA-ET
MGS	PEAK ALTAZAZZLE-ET
MGD	PEAK CHROME MLKTM 4071-ET
MGGS	STE ODILE MILKTIME
MGGD	GIL-GAR CHROME-ET

TPI	3008	NMS	933
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PRODUCTION			
Milk	+1371 Lbs	80% Rel	CM\$ \$948
Protein	+67 Lbs	+0.08%	FM\$ \$810
Fat	+120 Lbs	+0.23%	GM\$ \$871

Based on 0 Daughters in 0 Herds (100% US Daughters)	
Milk Production - US daughters	
Fat Yield - US daughters	
Protein Yield - US daughters	

HEALTH TRAITS			
Productive Life	+3.1	Daughter Pregnancy Rate	-1.7
Cow Conception Rate	-0.8	Heifer Conception Rate	0.9
Cow Livability	+0.7	Heifer Livability	+0.6
Somatic Cell Score	+2.93	MAST	0.3%
METR	2.1%	KETO	1.8%
DA	0.4%	RP	0.4%
Feed Saved	-165	MFEV	+0.1%
Zoetis DWP\$	\$738	Zoetis WT\$	\$-180
Zoetis CW\$	\$-36		

CALVING TRAITS					
Sire Calving Ease	1.6%	63% Rel	Sire stillbirth	5.8%	60% Rel
Dtr Calving Ease	1.8%	61% Rel	Dtr stillbirth	5.2%	60% Rel

Agriculture

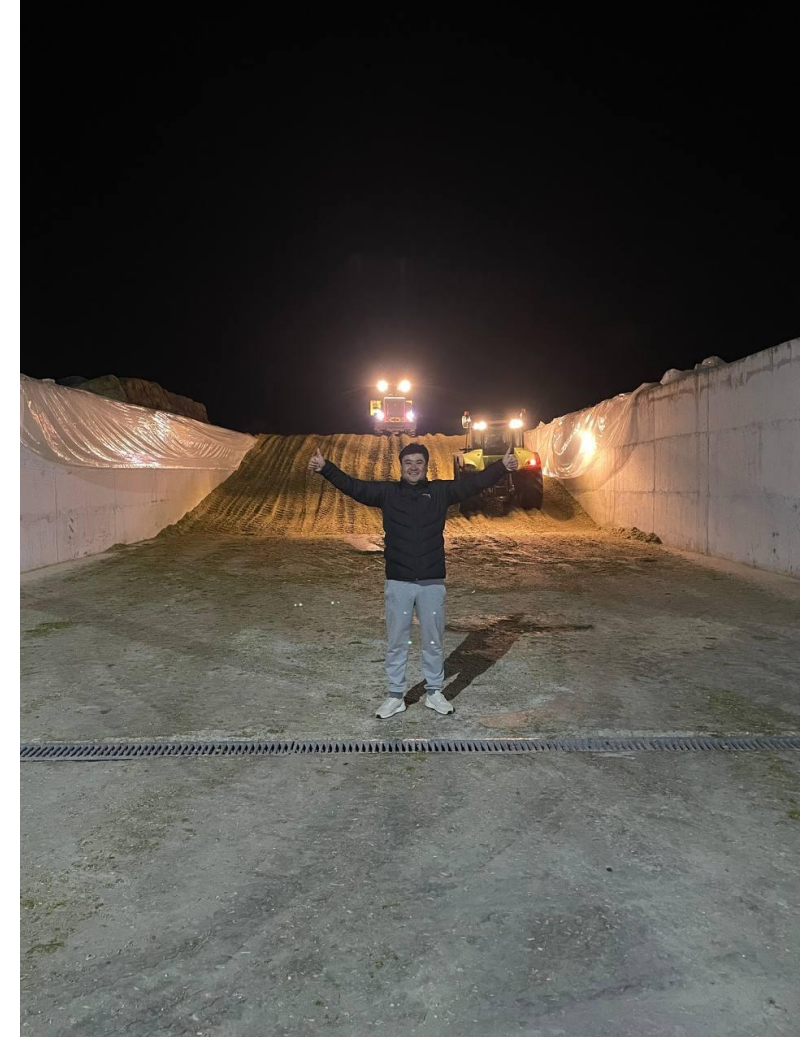
150 hectares of land

Up to three harvests per year

60 tons of silage per hectare

13 units of owned machinery

Pioneers in Drone
implementation in
Uzbekistan



Ration

Ration type	Name	Kg	Number of cows	Daily diet	Price for a ton(\$)	Sum (\$)
Dry Mass	Alfalfa	1.5	235	352.5	245.0	86.4
	Silage	29	235	6815	70.0	477.1
	Water	5	235	1175	0.0	0.0
	Rye Silage		235	0	32.2	0.0
	Total	35.5	235	8342.5	2780.8	563.4
Compound feed	Corn	4	235	940	203.0	190.8
	Barley	1	235	235	225.0	52.9
	Soy	0.7	235	164.5	830.0	136.5
	Sunflower meal	3.5	235	822.5	250.0	205.6
	Rapeseed meal	3.5	235	822.5	380.0	312.6
	Salt	0.08	235	18.8	130.0	2.4
	Chalk	0.1	235	23.5	100.0	2.4
	Tricalcium	0.05	235	11.75	389.0	4.6
	Soda	0.35	235	82.25	666.0	54.8
	Premix	0.1	235	23.5	1878.0	44.1
	Total	13.38	235	3144.3		1006.7
Break Even Point	17.3l/cow					

Dairy industry

More than 80% of drinking milk in the country is sold in open markets in unpackaged form, however, the modern development of retail trade and growing consumer concern about product quality have led to an increase in demand for packaged drinking milk.





How?

- How to achieve a competitive advantage?
- How to enter a developing market with a population of 36M?
- How to become a leader in a country where food is a cult?

Uzbekistan! Got Milk?

- The market exists and it is growing.
- Import substitution trends will develop.
- A sharp increase in interest rates in neighboring countries will lead to a change in the market structure and open up new opportunities for players from far abroad.
- Consolidation in the dairy market of Uzbekistan will inevitably lead to the enlargement of farms and improvement of business practices.
- Retail is significantly ahead of production in development and thus there is a constant shortage of QUALITY MILK on the market.
- Diverse geography of supplies leads to a very rapid change in consumer preferences.
- The development of the INTERNET and SMM leads to a rapid change in consumer preferences.





The key factor for success in Uzbekistan is A comprehensive solution..

- Competent team of **CONTRIBUTORS**
- Motivated and dedicated employees with comfortable working conditions.
- Understanding the entire value chain for the client.
- Seamless solutions for the client: Financing - Farming - Livestock - Processing - Sales - Development and Management.
- To be and not to seem, available and nearby.

Thank you
for your
attention!

