

PRODUZINDO ENERGIA PARA A VIDA



# **OPERATING AND FINANCIAL REPORT**

🧷 coruțipe

COLOLINA

# HARVEST 2020/21

May/2020 Disclosure: 2020/06/18

For more information access: <a href="https://www.ri.usinacoruripe.com.br">https://www.ri.usinacoruripe.com.br</a>

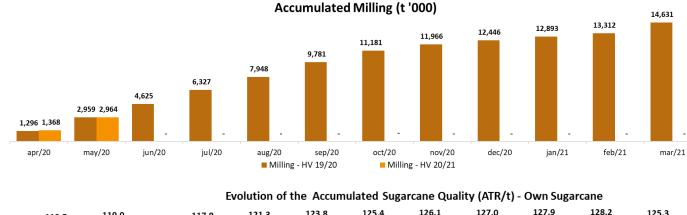
### **Operational Summary** - (HV 2019/20 x HV 2020/21)

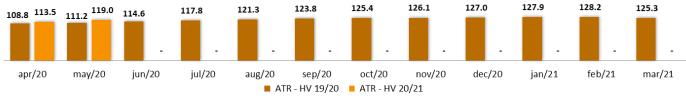
Industrial and Agricultural Operating Performance - Accumulated Crop Results (May)

Sugarcane Total	HV 19/20 (R)	HV 20/21 (R)	Nominal Change	Change %
Raw Material	2,958,784	2,963,735	4,951	0.2%
Own Sugarcane (t)	1,072,873	865,386	-207,487	-19.3%
Third-Party Sugarcane (t)	1,885,911	2,098,348	212,438	11.3%
POL (%) - S. Total	11.32	12.07	0.74	6.6%
ATR - S. Total	115.91	122.49	6.58	5.7%
TCH - S. Total	93.58	90.13	-3.46	-3.7%
Kg ATR/ha - S. Total	10,847	11,040	192.64	1.8%

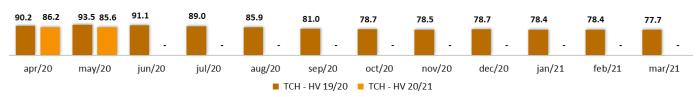
Production	HV 19/20 (R)	HV 20/21 (R)	Nominal Change	Change %
Equivalent Sugar (bg)	6,481,318	7,162,975	681,657	10.5%
Total Sugar (bg)	3,019,188	3,991,869	972,681	32.2%
VHP Sugar (t)	142,365	189,281	46,917	33.0%
Raw Sugar (bg)	-	9,847	9,847	100.0%
Crystal Sugar (bg)	171,895	196,396	24,501	14.3%
Molasses (t)	17,097	14,844	-2,253	-13.2%
Total Ethanol (m³)	100,928	92,810	-8,118	-8.0%
Anhydrous (m <sup>3</sup> )	32,626	37,782	5,156	15.8%
Hydrous (m <sup>3</sup> )	68,302	55,028	-13,274	-19.4%
Energy (MWh)	143,503	148,290	4,787	3.3%

(Sc = 50 Kg/20 = tons)





Evolution of the Accumulated Average Productivity per Hectare (t/ha) - Own Sugarcane



#### Evolution of the Accumulated Amount of Sugar per Hectare (ATR Kg/ha) - Own Sugarcane

	9,819 0 9,785	10,400	10,438 <b>O</b>	10,482	10,418	10,021	9,866	9,896	9,993 ••••	10,021	10,053	9,736 O
Γ	apr/20	may/20	jun/20	jul/20	aug/20	sep/20	oct/20	nov/20	dec/20	jan/21	feb/21	mar/21
				<b></b> K(	G de ATR/ha	- HV 19/20	— KG de	ATR/ha - HV	20/21			



### Gross Revenue - (HV 2019/20 x HV 2020/21)

#### Gross Revenue- Accumulated Crop Results (May)

Commercial - Volume	HV 19/20 (R)	HV 20/21 (R)	Nominal Change	Change %
VOLUME				
Sucrose Production - (bg)	4,322,960	3,830,827	-492,133	-11.4%
Total Sugar - (bg)	1,222,977	1,978,967	755,991	61.8%
VHP Sugar - (t)	56,850	88,944	32,094	56.5%
Crystal Sugar - (bg)	85,977	200,079	114,102	132.7%
Total Ethanol - (m³)	90,444	52,646	-37,798	-41.8%
Anhydrous - (m <sup>3</sup> )	27,937	25,117	-2,820	-10.1%
Hydrous - (m <sup>3</sup> ) - MI	62,506	27,528	-34,978	-56.0%
Molasses - (t)	17,130	14,844	-2,286	-13.3%
Energy Total - (MWh)	84,103	86,620	2,517	3.0%
Contract Energy	78,137	73,127	-5,010	-6.4%
Spot Energy	5,965	13,492	7,527	126.2%
(Sc = 50Kg/20 = tons)				
Commercial - Gross Price	HV 19/20 (R)	HV 20/21 (R)	Nominal Change	Change %
AVARAGE PRICE				
Sucrose Production - (R\$/bg)	62.58	74.62	12.04	19.2%
Total Sugar - (R\$/bg)	57.71	90.83	33.12	57.4%
VHP Sugar - (R\$/t)	1,125.52	1,837.01	711.49	63.2%
Crystal Sugar - (R\$/bg)	76.69	81.72	5.03	6.6%
Total Ethanol - (R\$/m³)	2,095.55	1,839.57	-255.98	-12.2%
Anhydrous - (R\$/m³)	2,045.95	1,769.14	-276.81	-13.5%
Hydrous - (R\$/m³) - MI	2,117.72	1,903.83	-213.88	-10.1%
Molasses - (R\$/t)	609.66	625.37	15.70	2.6%
Energy Total - (R\$/MWh)	210.70	236.42	25.72	12.2%
Contract Energy	212.67	265.08	52	24.6%
Spot Energy	184.94	81.09	-104	-56.2%
Commercial - Gross Revenues	HV 19/20 (R)	HV 20/21 (R)	Nominal Change	Change %
REVENUES				
Gross Revenue - (R\$ mil)	290,945	317,589	26,645	9.2%
Sucrose Production - (R\$ mil)	270,552	285,871	15,320	5.7%
Total Sugar - (R\$ mil)	70,579	179,743	109,164	154.7%
VHP Sugar - (R\$ mil)	63,986	163,392	99,406	155.4%
Crystal Sugar - (R\$ mil)	6,593	16,351	9,757	148.0%
Total Ethanol - (R\$ mil)	189,529	96,846	-92,683	-48.9%
Anhydrous - (R\$ mil)	57,158	44,436	-12,722	-22.3%
Hydrous - (R\$ mil) - MI	132,371	52,409	-79,961	-60.4%
Molasses - (R\$ mil)	10,444	9,283	-1,161	-11.1%
Others - (R\$ mil)	2,673	11,240	8,567	320.5%

Fixings Frame Su	gar VHP	Volume	% Fixed *	Cents/lb	brl/ton
	Hedge Volume (t)	998,982	93%	13.34	1,441
Harvest 2020/21	Volume to be fixed (t)	74,513	7%	11.49	1,357
	Total Production	1,073,495	100%	13.21	1,435
	Hedge Volume (t)	579,056	60%	12.11	1,423
Harvest 2021/22	Volume to be fixed (t)	389,191	40%	12.24	1,463
	Total Production	968,247	100%	12.17	1,439

17,720

16,617

1,103

20,478

19,384

1,094

2,758

2,767

-9

15.6%

16.7%

-0.8%

\* Includes potential likely of desk operations (OTOs)

Energy - (R\$ mil)

Contract Energy

Spot Energy



#### Balance Sheet - Accumulated Crop Results (May)

ASSETS	A	mount (R\$	thousand	)	LIABILITY	Amo	ount (R\$ tho	usand	)
	2020/03/31	2020/05/3	1	Variation (+ -)		2020/03/31	2020/05/31	020/05/31	
Current	1,650,794	1,552,254	-6%	-98,540	Current	1,907,101	1,872,832	-2%	-34,26
Cash, Banks and Applications	604,754	268,245	-56%	-336,509	Suppliers	155,279	180,549	16%	25,27
Accounts Receivable	75,082	87,016	16%	11,934	Loans and Financing	1,272,865	1,134,564	-11%	-138,30
Readily Marketable Inventories	34,360	148,774	333%	114,414	Agricultural lease / partnership payable	75,648	98,752	31%	23,10
Stock Semifinished	943	1,374	46%	431	Taxes and Contributions	24,621	31,658	29%	7,03
Third Party Stock	329	60,322	18235%	59,993	Advances from Customers	235,954	282,344	20%	46,39
Advences from suppliers	403,289	456,519	13%	53,230	Labor Legislation Liabilities	69,124	66,685	-4%	-2,43
Warehouse	61,566	62,777	2%	1,211	Other Obligations	73,610	78,280	6%	4,67
Biological Assets	278,804	259,467	-7%	-19,337	Proposed dividends*	0	0	0%	
Recoverable Taxes	166,939	173,266	4%	6,327					
Related Parties	0	0	0%	0					
Other Credits	24,728	34,494	39%	9,766					
Noncurrent	5,425,565	5,700,542	5%	274,977	Noncurrent	3,943,502	4,227,091	7%	283,58
Long-term Receivables	3,213,402	3,225,306	0%	11,904	Loans and Financing	2,173,058	2,228,844	3%	55,78
Financial investments	3,491	3,604	3%	113	Agricultural lease / partnership payable	675,749	933,758	38%	258,00
Advences from suppliers	126,175	126,175	0%	0	Taxes and Contributions	109,475	109,547	0%	7
Related Parties	45,066	45,601	1%	535	Provisions for Contingencies	7,781	7,781	0%	
Recoverable Taxes	2,002	1,990	-1%	-12	Provisions for Deferred Income Tax and	593,091	561,379	-5%	-31,71
Judicial Deposits	1,220	1,224	0%	4	Related Parties	0	0	0%	
Other Credits Receivable	3,035,448	3,046,712	0%	11,264	Other Obligations	384,348	385,782	0%	1,43
Investments	20,119	20,119	0%	o	Net Equity	1,225,756	1,152,873	-6%	-72,88
Fixed Assets	1,463,427	1,446,435	-1%	-16,992	Share Capital	408.845	408.845	0%	,
Intangible	871	827	-5%	-44	Shares in Treasury	-1,215	-1,215	0%	
Right of use	727,746	1,007,855	38%	280,109	Revaluation Reserve	0	0	0%	
-		-			Equity Adjustment	91,704	88,279	-4%	-3,42
					Profit Reserves	726,422	656,964	-10%	-69,45
TOTAL ASSETS	7.076.359	7,252,796	2%	176,437	TOTAL LIABILITY	7,076,359	7,252,796	2%	176,43

Dollar on March 2020 = 5.1984 Dollar on May 2020 = 5.4260

#### Income Statement - Accumulated Crop Results (May)

Income Statement - BRGAAP	Amount (R\$ thousand) May/19	%т	Amount (R\$ thousand) May/20	%Т	Change R\$	Change %
+) Gross Sales Revenue	290,945	100.0%	317,589	100.0%	26,644	9.2%
(-) Deductions	-31,314	-10.8%	-13,079	-4.1%	-18,235	-58.2%
=) Net Sales Revenue (A)	259,631	89.2%	304,510	95.9%	44,879	17.3%
(-) Cost of Goods Sold (B)	-147,808	-56.9%	-151,427	-49.7%	3,619	2.4%
(-) Depreciation, Amortization, Depletion	-42,072	-16.2%	-57,946	-19.0%	15,874	37.7%
(-) Crop Treatment Amortization	-20,574	-7.9%	-21,127	-6.9%	553	2.7%
=) Gross Profit	49,177	18.9%	74,011	24.3%	24,834	50.5%
(-) Administrative Expenses (C)	-22,032	-8.5%	-20,951	-6.9%	-1,081	-4.9%
(-) Depreciation	-701	-0.3%	-686	-0.2%	-15	-2.2%
(-) Expenses with Sales and Logistics (D)	-20,983	-8.1%	-26,309	-8.6%	5,326	25.4%
(-) Depreciation	-597	-0.2%	-627	-0.2%	30	5.0%
= ) Operating Income - Before Income / Expenses	4,864	1.9%	25,439	8.4%	20,575	423.0%
(±) Other Operating Income and Expenses (E)	1,975	0.8%	2,879	0.9%	904	45.8%
(±) Other Depreciation, Loss of Permanent Assets	-122	0.0%	0	0.0%	122	-100.0%
(±) Equity	0	0.0%	0	0.0%	0	0.0%
=) Operating Profit	6,717	2.6%	28,318	9.3%	21,601	321.6%
(±) Net Financial ex Foreign Exchange	-14,630	-5.6%	-58,771	-19.3%	44,141	301.7%
(±) Exchange Rates	-15,107	-5.8%	-74,356	-24.4%	59,249	392.2%
=) Income Before income tax and social contribution	-23,020	-8.9%	-104,810	-34.4%	-81,790	355.3%
( - ) Income Tax and Social Contribution	9,328	3.6%	35,351	11.6%	26,023	279.0%
Net Income / Loss	-13,692	-5.3%	-69,459	-22.8%	-55,767	407.3%
EBITDA (F)=(A+B+C+D+E)	70,783	27.3%	108,704	35.7%	37,920	53.6%
Variation of Biological Assets (G)	0		0		0	0.0%
IFRS Effects Adjustment 16 (H)	0		-14,679		-14,679	-100.0%
ADJUSTED EBITDA (I)=(F+G+H)	70,783	27.3%	94,025	30.9%	23,241	32.8%
Gross Debt	2,888,928		3,363,408		474,480	16.4%
Net Debt	2,531,387		3,091,558		560,171	22.1%
Readily Marketable Inventories	129,023		150,148		21,125	16.4%
Net Debt Stocks	2,402,364		2,941,410		539,045	22.4%

Dollar on May 2019 = 3.9404

Dollar on March 2020 = 5.1984

Dollar on May 2020 = 5.4260



Net Financial Reconciliation - Accumulated Crop Results (May)

	Opening of Net Financial and Foreign Exchange	Amount (R\$ thousand) May/19	Amount (R\$ thousand) May/20
(=)	NET FINANCIAL	-14,630	-58,771
(+)	Correction IAA	37,551	11,245
(-)	Provision Pis / Cofins referring to IAA / 4870	0	-523
(-)	Attorney's fees related to Provision IAA/4870	-5,021	-1,434
(+)	Interest on Mutual Loan	-699	531
(+)	Income from Investments	1,041	2,890
(+)	Interest (CPC 06)	-775	-19,390
(±)	Other Financial Expenses / Income	-2,474	-2,192
(-)	Interest on loans	-43,519	-41,913
(±)	Gains and Losses, Net of Derivative Transactions	-735	-7,985
(=)	EXCHANGE VARIATION	-15,107	-74,356
Deller	$a_{0} = M_{0} + 2010 = 20404$		

Dollar on May 2019 = 3.9404

Dollar on March 2020 = 5.1984

Dollar on May 2020 = 5.4260

#### Capex and Depreciation - Accumulated Crop Results (May)

			BRGAAP				
Group of Accounts	Balance in March 31, 2020	Additions	Disposals and/or Write-offs	Depreciation	Transfers	Reclassification	Balance in May 31, 2020
Aircraft	574	0	0	-34	0	0	540
Facilities, Buildings and Improvements	286,621	20	0	-3,511	1,765	0	284,895
Furniture and Utensiles	10,438	212	0	-389	62	0	10,323
Machinery, Vehicles and Implements	502,753	1,821	0	-9,732	2,072	0	496,914
Common Replacement Parts and Itens	186,154	26,192	0	-52,927	584	0	160,003
Land and Properties	19,780	0	0	0	0	0	19,780
Fixed Asset in Progress	81,361	16,677	0	0	-4,483	0	93,555
Advance to Suppliers	0	0	0	0	0	0	0
Total Capex	1,087,680	44,922	0	-66,593	0	0	1,066,010
Sugarcane Crops	376,215	22,295	0	0	0	-18,084	380,425
Treatment of Sugacane Cultivation	0	0	0	0	0	0	0
Total Plant Carrier	376,215	22,295	0	0	0	-18,084	380,425
Sugacane Cultivation	124,060	0	0	-27,084	-18,540	18,084	96,520
Fair value change	-39,937	0	0	0	18,540	0	-21,397
Treatment of Sugacane Cultivation	179,489	42,166	0	-37,311	0	0	184,344
Total Biological Assets in Current	263,612	42,166	0	-64,395	0	18,084	259,467
Intangible	871	1	0	-46	0	0	827
Grand Total	1,728,379	109,383	0	-131,033	0	0	1,706,729

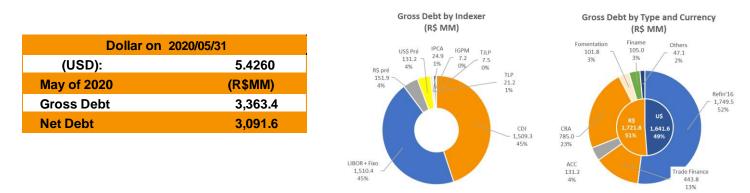
DEPRECIATION - DEPLETION - AMORTIZATION	Amount (R\$ thousand) May/20
Depreciation, Treatment and Depletion in COGS	-79,073
Depreciation in the Administrative	-686
Depreciation in the Commercial	-627
Total Depreciation - Income Statement	-80,385
Impacts of depreciation adoption IFRS16	-50,648
Total Depreciation	-131,033



Sugarcane Plant

#### Indebtednes

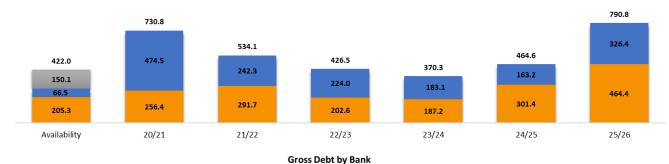
Indebtednes Analysis - Accumulated Crop Results (May - 2020)

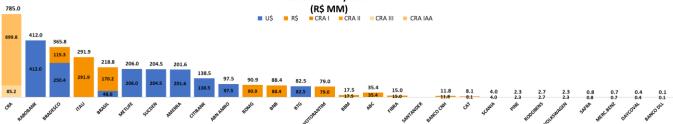


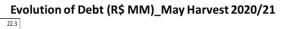
**Principal Amortization Schedule** 

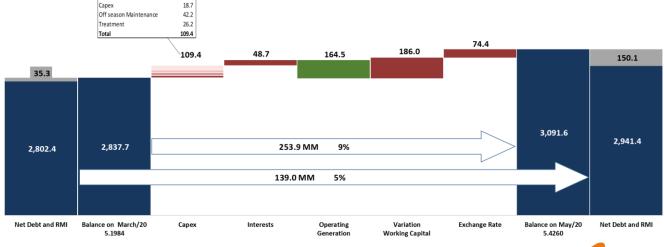












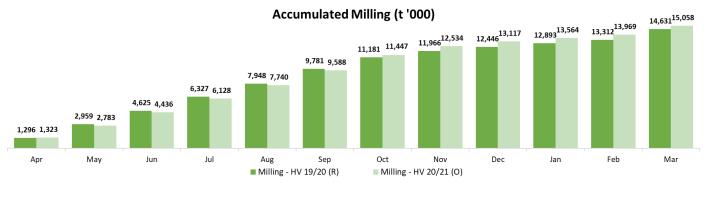


Harvest Projections 2020/21 (March- 2021) - GUIDANCE

Sugarcane Total	HV 19/20 (R)	HV 20/21 (0)	Nominal Change	Change %
Raw Material	14,630,717	15,057,600	426,883	2.9%
Own Sugarcane (t)	5,296,557	5,385,984	89,427	1.7%
Third-Party Sugarcane (t)	9,334,160	9,671,616	337,456	3.6%
POL (%) - S. Total	13.13	13.43	0.30	2.3%
ATR - S. Total	131.62	134.46	2.85	2.2%
TCH - S. Total	79.09	79.90	0.81	1.0%

Production	HV 19/20 (R)	HV 20/21 (0)	Nominal Change	Change %
Equivalent Sugar (bg)	37,389,670	39,175,066	1,785,396	4.8%
Total Sugar (bg)	20,271,126	23,872,913	3,601,787	17.8%
VHP Sugar (t)	896,911	1,076,117	179,206	20.0%
Raw Sugar (Sc)	119,279	150,000	30,721	25.8%
Crystal Sugar (bg)	2,213,628	2,200,570	-13,058	-0.6%
Molasses (t)	64,082	75,045	10,964	17.1%
Total Ethanol (m³)	505,801	446,905	-58,896	-11.6%
Anhydrous (m <sup>3</sup> )	249,977	238,698	-11,279	-4.5%
Hydrous (m <sup>3</sup> )	255,824	208,207	-47,617	-18.6%
Energy (MWh)	714,736	755,290	40,554	5.7%

(Sc = 50 Kg/20 = tons)



#### Evolution of the Accumulated Sugarcane Quality (ATR/t) - Own Sugarcane

108.8 108.8	111.2 114.0	114.6 118.3	117.8 122.5	121.3 126.2	123.8 129.0	125.4 130.5	126.1 131.0	127.0 131.8	127.9 132.2	128.2 132.3	125.3 131.0
Apr	May	Jun	Jul	Aug ■ ATR - HV	Sep / 19/20 (R)	Oct ATR -	Nov HV 20/21 (O)	Dec	Jan	Feb	Mar

#### Evolution of the Accumulated Average Productivity per Hectare (t/ha) - Own Sugarcane

90.2 89.7	93.5 93.2	91.1 93.3	89.0 91.7	85.9 88.8	81.0 85.3	78.7 82.0	78.5 80.9	78.7 80.5	78.4 80.4	78.4 80.6	77.7 80.3
Apr	May	Jun	Jul	Aug TCH	Sep - HV 19/20 (R)	Oct TCH	Nov - HV 20/21 (0	Dec D)	Jan	Feb	Mar

#### Evolution of the Accumulated Amount of Sugar per Hectare (ATR Kg/ha) - Own Sugarcane

9,819	10,400	10,438	10,482	10,418	10,021	9,866	9,896	9,993	10,024	10,057	10,513
9,819	10,400	10,438	10,482	10,418	10,022	9,866	9,897	9,994	10,021	10,053	9,736
Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar
			KG de ATR/ha - HV 19/20 (R) KG de ATR/ha - HV 20/21 (O)								



Harvest Projections 2020/21 (March- 2021) - GUIDANCE

Commercial - Volume	HV 19/20 (R)	HV 20/21 (0)	Nominal Change	Change %
VOLUME				
Sucrose Production - (Sc)	36,187,315	38,359,602	2,172,287	6.0%
Total Sugar - (sc)	19,994,072	23,727,256	3,733,184	18.79
VHP Sugar - (t)	885,885	1,077,993	192,108	21.79
Crystal Sugar - (sc)	2,276,371	2,167,400	-108,971	-4.89
Total Ethanol - (m³)	480,077	428,650	-51,427	-10.79
Anhydrous - (m <sup>3</sup> )	241,170	228,200	-12,970	-5.4%
Hydrous - (m <sup>3</sup> )	238,907	200,450	-38,457	-16.1%
Molasses - (t)	64,047	75,045	10,998	17.29
Energy* - (MWh)	430,312	592,908	162,596	37.89
(Sc = 50Kg/20 = tons)				
Commercial - Gross Price	HV 19/20 (R)	HV 20/21 (0)	Nominal Change	Change %
AVARAGE PRICE				
Sucrose Production - (R\$/Sc)	64.95	64.02	-0.93	-1.49
Total Sugar - (R\$/Sc)	63.73	66.43	2.71	4.39
VHP Sugar - (R\$/t)	1,246.44	1,311.46	65.01	5.2%
Crystal Sugar - (R\$/sc)	74.65	75.00	0.36	0.5%
Total Ethanol - (R\$/m³)	2,165.40	1,951.59	-213.81	-9.9%
Anhydrous - (R\$/m <sup>3</sup> )	2,151.76	1,954.43	-197.33	-9.2%
Hydrous - (R\$/m <sup>3</sup> )	2,179.16	1,948.36	-230.81	-10.6%
Molasses - (R\$/t)	575.33	572.47	-2.85	-0.5%
Energy* - (R\$/MWh)	215.85	231.77	15.92	7.4%
Commercial - Gross Revenues	HV 19/20 (R)	HV 20/21 (0)	Nominal Change	Change %
REVENUES				
Gross Revenue - (R\$ mil)	2,460,888	2,614,895	154,007	6.3%
Sucrose Production - (R\$ mil)	2,350,533	2,455,813	105,280	4.59
Total Sugar - (R\$ mil)	1,274,128	1,576,303	302,175	23.79
VHP Sugar - (R\$ mil)	1 104 206	1 413 739	309 533	28.0%

Total Sugar - (R\$ mil)	1,274,128	1,576,303	302,175	23.7%
VHP Sugar - (R\$ mil)	1,104,206	1,413,739	309,533	28.0%
Crystal Sugar - (R\$ mil)	169,922	162,564	-7,358	-4.3%
Total Ethanol - (R\$ mil)	1,039,557	836,548	-203,008	-19.5%
Anhydrous - (R\$ mil)	518,940	446,000	-72,940	-14.1%
Hydrous - (R\$ mil)	520,617	390,548	-130,069	-25.0%
Molasses - (R\$ mil)	36,848	42,961	6,113	16.6%
Energy* - (R\$ mil)	92,884	137,420	44,536	48%
Others - (R\$ mil)	17,471	21,662	4,191	24.0%

\* Energy line has volume, prices and Revenues (Mill and Energetic)

### Notes



Harvest Projections 2020/21 (March- 2021) - GUIDANCE

Income Statement - BRGAAP	HV 19/20 (R)	%Т	HV 20/21 (0)	%Т	Change R\$	Change %
(+) Gross Sales Revenue	2,460,888	100.0%	2,593,233	100.0%	132,345	5.4%
(-) Deductions	-129,051	-5.2%	-114,926	-4.4%	-14,125	-10.9%
( = ) Net Sales Revenue (A)	2,331,837	94.8%	2,478,307	95.6%	146,471	6.3%
(-) Cost of Goods Sold (B)	-1,034,193	-44.4%	-1,232,474	-49.7%	198,281	19.2%
(-) Depreciation, Amortization, Depletion	-461,170	-19.8%	-410,204	-16.6%	-50,966	-11.1%
(-) Crop Treatment Amortization	-96,708	-4.1%	-155,905	-6.3%	59,197	61.2%
( = ) Gross Profit	739,766	31.7%	679,724	27.4%	-60,041	-8.1%
(-) Administrative Expenses (C)	-123,054	-5.3%	-108,760	-4.4%	-14,294	-11.6%
(-) Depreciation	-4,107	-0.2%	-4,479	-0.2%	372	9.1%
(-) Expenses with Sales and Logistics (D)	-108,847	-4.7%	-138,221	-5.6%	29,374	27.0%
(-) Depreciation	-3,593	-0.2%	-3,115	-0.1%	-478	-13.3%
( = ) Operating Income - Before Income / Expenses	500,165	21.4%	425,150	17.2%	-75,015	-15.0%
(±) Other Operating Income and Expenses (E)	40,744	1.7%	27,662	1.1%	-13,082	-32.1%
(±) Other Depreciation, Loss of Permanent Assets	-18,204	-0.8%	0	0.0%	18,204	-100.0%
(±) Equity	1,436	0.1%	0	0.0%	-1,436	-100.0%
( = ) Operating Profit	524,141	22.5%	452,812	18.3%	-71,329	-13.6%
(±) Net Financial ex Foreign Exchange	-280,887	-12.0%	-139,367	-5.6%	-141,520	-50.4%
(±) Exchange Rates	-439,689	-18.9%	0	0.0%	439,689	-100.0%
( = ) Income Before income tax and social contribution	-196,435	-8.4%	313,445	12.6%	509,880	259.6%
(-) Income Tax and Social Contribution	33,060	1.4%	-82,719	-3.3%	-115,779	-350.2%
Net Income / Loss	-163,375	-7.0%	230,726	9.3%	394,101	241.2%
EBITDA (F)=(A+B+C+D+E)	1,107,923	47.5%	1,026,516	41.4%	-81,407	-7.3%
Variation of Biological Assets (G)	3,349		0		-3,349	-100.0%
Gains / losses on derivatives on exports (H)	-134,236		0		134,236	100.0%
ADJUSTED EBITDA (I)=(F+G+H)	977,036	41.9%	1,026,516	41.4%	49,480	5.1%

### Notes

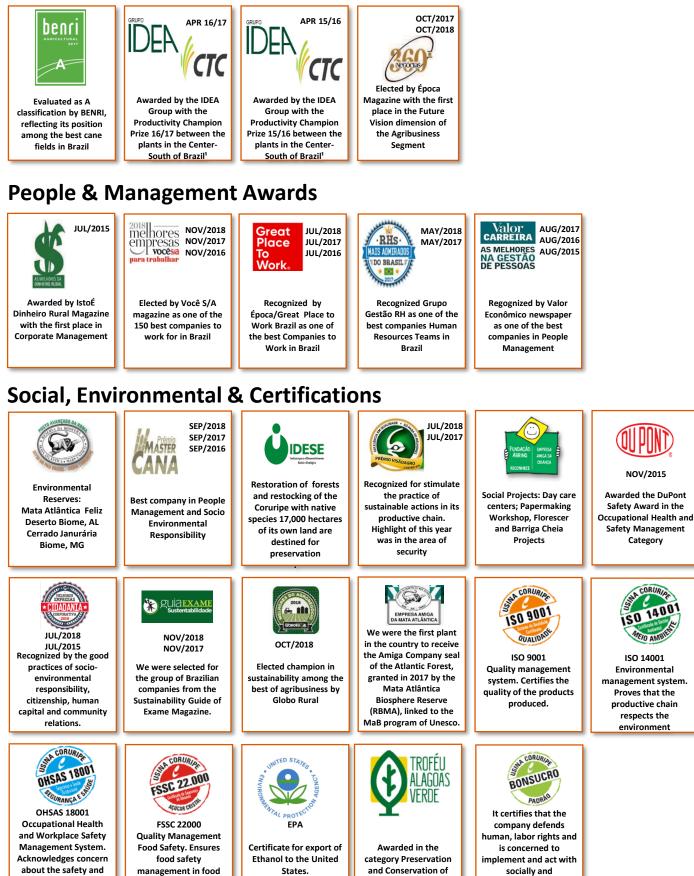


# Certifications

health of the employee

production.

### **Recent Agricultural Performance Awards & Certifications**





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Awarded the DuPont

Safety Award in the

Safety Management

Category

ISO 14001

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productive chain

respects the

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environmentally correct practices