Plan	t Performance @ 17-Dec-	-2019			Seohara-(Avadh	Sugar &	k Energy Ltd	. Unit- Seohara	(246746))						Crop	Day @ 42
#	Description	Unit	On Date	To Date	Description - Steam	Unit	On Date	To Date	Description	On Date			To Date			
1	General				-Live Steam Generation	Qtls.	26280.00	887690.00	Analysis	Brix%	Pol%	Purity	Ph	Brix%	Pol%	Purity
2	Cane Crushed	Qtls	112000.00	4127800.00	Live Steam Cons.	Qtls	26040.00	879170.00	Primary Juice	19.34	16.15	83.51	5.21	19.21	15.91	82.82
3	Avg Crushed	qtl/day	112000.00	98280.95	-Power Turbine	Qtls.	7280.00	229000.00	Mixed Juice	13.76	11.31	82.19	5.24	13.73	11.17	81.35
4	Pol in Cane	%cane	13.78	13.48	Bleeding in proc., 9 ATA	Qtls.	0.00	15880.00	Last M. Juice	1.63	1.22	74.85	-	1.642	1.218	74.180
5	Losses	%			-De Sup. Heating.	Qtls.	990.00	58670.00	Clear Juice	13.60	11.20	82.35	7.04	13.63	11.14	81.73
6	Bagasse	%cane	0.46	0.45	Drain & Pipe Loss	Qtls.	131.40	4438.50	Unsul. Syrup	66.25	54.40	82.11	6.28	65.03	52.74	81.10
7	Filter Cake	%cane	0.08	0.07	Exhaust steam generation	Qtls.	26280.00	887690.00	Sulpher Syrup	65.19	53.25	81.68	-	64.27	52.66	81.94
8	Molasses	%cane	2.83	2.74	Exhaust steam consumption	Qtls.	45400.00	1679540.00	Filtrate Juice	11.50	8.79	76.43	-	11.68	8.93	76.46
9	Underermined	%cane	0.02	0.04	Steam cons. With Desu. Het. Wat.	%	40.54	40.69	A- Massecuite	91.86	81.73	88.97	-	92.13	79.85	86.67
10	TOTAL	%cane	3.40	3.29	Steam cons. Without Desu.Het. Wat.	%	39.65	39.27	A1-Massecuite	91.30	67.30	73.71	-	92.13	72.33	78.50
11	Recovery	%cane	10.40	10.20	Power Generation From Co-Gen	KWH	437200.00	18409960.00	B-Massecuite	94.78	68.08	71.83	-	94.17	64.95	68.97
12	Fiber	%cane	12.71	12.65	Power From Sugar	KWH	85640.00	2694061.00	C-Massecuite	0.00	0.00	0.00		0.00	0.00	0.00
13	Net. M. Juice	%cane	117.82	116.68	Power Exported from Co-gen	KWH	260400.00	11033800.00	C1-Massecuite	0.00	0.00	0.00		0.00	0.00	0.00
14	Dirt Correction	%MJ	0.50	0.48	Power=>Import(Co-gen)	KWH	131730.00	6724256.00	A-Heavy	80.87	57.55	71.17	-	80.13	53.39	66.64
15	Cane				D.G. Set	KWH	0.00	0.00	A1-Heavy	83.24	52.04	62.52	1	82.02	53.07	64.70
	Java Ratio		85.33	84.73	TOTAL POWER	KWH	217370.00		B-Heavy	88.51	44.07	49.79	1	88.71	43.00	48.47
17	Dry Mill Factor		72.12	72.37	Power/Ton Cane	-	19.41	22.82	C1-Heavy	0.00	0.00	0.00		0.00	0.00	0.00
18	Early Cane	%	100.00	99.97	Power/Ton Sugar	-	19.00	23.13	A-Light	69.82	61.38	87.92		71.43	56.82	79.54
19	General Cane	%	0.00	0.03	Consumable/Store				C-Light	0.00	0.00	0.00		0.00	0.00	0.00
20	Reject Cane/Burnt	%	0.00/0.00	0.00/0.02	Sulpher	%	0.06	0.01	Final Molasses	88.31	44.07	49.90		88.67	43.00	48.49
	Farm Cane	%	2.30	1.41	Lime	%	0.20	0.11	Seed	86.73	85.57	98.65		85.89	83.54	97.26
	Gate Cane	%	43.15	40.50	Phosphoric Acid	%	0.00		Melt	69.02	65.68	95.17		67.49	62.01	91.88
	Centre Cane	%	54.55	58.09	Viscosity Reducer	%	0.11	0.08	C Single Sugar	0.00	0.00	0.00		0.00	0.00	0.00
	MILLS				Biocide	%	0.09	0.09	C-Double Sugar	0.00	0.00	0.00		0.00	0.00	0.00
	Preparatory Index	%	91.08	90.35	Color Reducer	%	0.22		B Sugar	97.90	94.93	96.97		97.87	90.48	92.45
	Maceration	%Cane	45.71	44.31	Magnafloe	%	0.01	0.03	ICUMSA Color	On Date	To Date	Tube Well Turning Status				
	Maceration	%Fiber	359.64	350.28	-LUBRICANTS		0.09	1	Sugar L-31	117	120.00	Duration(In Hrs) 24.00 1262				
	Bagasse Pol	%	1.68	1.66	Grease		0.00	0.10	Sugar M-31	128	126.00	ETP Water Flow M³/hr 83.00			76.29	
	Bagasse Moist	%	51.18	51.02	Boiler Chem.	-	0.02	0.02	Sugar S-31	134	138.00	P2O5 PPM CaO PPM			1	
	Bagasse Quantity	%Cane	27.29	27.06	Down Time				Primary Juice	15712.00	15884.80	On Date	To Date	On Date	To Date	
	Added Water Ext in M.J	%a.w		75.12	Mechanical	h-m%	00:00	09:10	Mixed Juice	23971.00	23971.00	300.00	309.88	870.00	1243.90	
	Mill Extr.	%	96.67	96.67	Process	h-m%	00:00	00:19	Clear Juice	14719.00	15434.83	110.00	100.37	1300.00	1138.29	
		%	96.73	96.72	No Cane & Slow Rate	h-m%	00:00	02:36	Ret% M Grain	-	-	_		P. Treated Water		
	ERQV MJ/PJ	%	97.60	97.29	Misc	h-m%	00:00	00:08	Overtime Wages(Rs)			Param	Today	To Date	Units	
	ERQV LJ/PJ	%	84.24	84.07	Gen. Cleaning	h-m%	00:00	00:00	Engg.Replacement			pH	7.80	7.84	-	1
	Undiluted J. Lost%Fiber	%Fiber	24.87	24.83	Festival	h-m%	00:00		Engg.Extra			TSS	16.00	19.21	- 41:	+
	Undiluted Juice	%Cane	86.97	86.57	Incl Weather	h-m%	00:00	48:44	Mfg Replacement			BOD	66.00	86.14	mg/liter	C 21
	Undiluted Juice ext % Cane	%Cane Process	83.83	83.39	Co-gen Total Down Time	h-m%	00:00	00:00	Mfg extra Chem. & Lub. Co	ntrolling Par	meter	On Date	19.00	22.29 To Date	mg/liter	S-31
39 40	Filter Cake Pol	0/ ₀	1.80	1.79	Plant Availability (crush hrs)		00:00 24:00	61:24 946:36		Qty		Rs/Bag	Rs/Cane		Rs/Bag	Rs/Cane
		% Qtl	5099.00	169675.00	Process Indicators	hh:mm	24.00	740.30	Particulars Process Chemical	Qty	Amt(Rs.)	. to, bug	NS/Calle	Amount	KS/Dag	NS/Calle
	Filter Cake Qty F Mol. estimated	_	6.42	6.36		H.L.	17100.00	92650.00								+
	F Mol. Sent Out	%Cane %Cane	5.52	5.95	A Massecuite Volume	H.L.	0.00		Boiler Chemical			-				+
			5.52 6181.25	245562.65	B Massecuite C Massecuite	H.L.	0.00	134344.00	Oil & Grease Last Season Data	Cror	Day	On I	 Date	Dra	in Water Analy	veis
		_	60.25	59.24	A massecuite exhaustion	Unit	17.80	20.03	_uot ocuson Data	Today	ToDate	Today	ToDate	<u> </u>	House Drain V	
	RS in F Mol.	06	15.49	16.88	B massecuite exhaustion	Unit	22.04	20.03	Cane Crushed	Today	Topate	. Juay	Tobale	pH	.cuse Diam V	
-	Water consumption @ R.V.F	% cane	5.21	4.27	C massecuite exhaustion	Unit	0		Avg. Crush Day	-	-	-	1	Traces	-	+
	House Stock(Sugar in Proc.)		203.77	16033.29	Plantation White Sugar	Omt	V		Recovery	-	-	-	†	Pol%	-	+
	Boiling House Recovery	o/	78.02	78.24	L-31	Qtls	480		Losses	-	-	Main Drain V		ain Drain Wate	er	
	Reduced B/H Recovery	%	82.10	83.25	M-31	Qtls	9855		Pol	-	-	-	1	ph	Drain Wat	
	·	%	1.09	2.49	S-31	_	1105		Stoppage(Hr-Min%)			+	1	•		+
					Total Sugar Bagged	Qtls			Sugar Production				+	Traces		+
	Condensate Recovery	%	93.82	92.58	rotai Sugai Dayyeu	Qtls	11440	407200	ougai Frouuction	1				Pol%	1	1