

**2020**  
**SEMANA**  
**13**

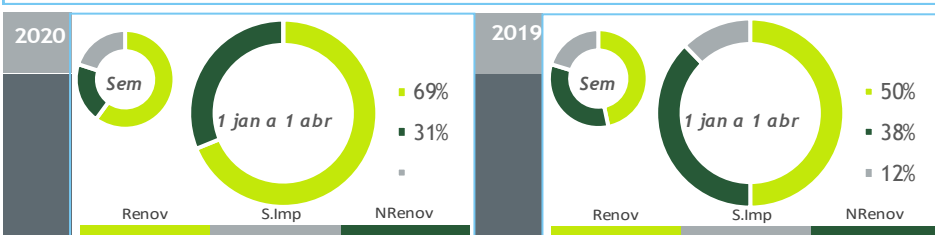
valores provisórios

— Consumo+Bomb  
— Consumo  
— Importação  
— Ondas  
— Fotovoltaica  
— Albufeiras  
— Fios Água  
— Eólica  
— Biomassa  
— Gás Natural  
— Carvão  
— Outra Term NR

## BALANÇO DE PRODUÇÃO

26 MAR a 01 ABR

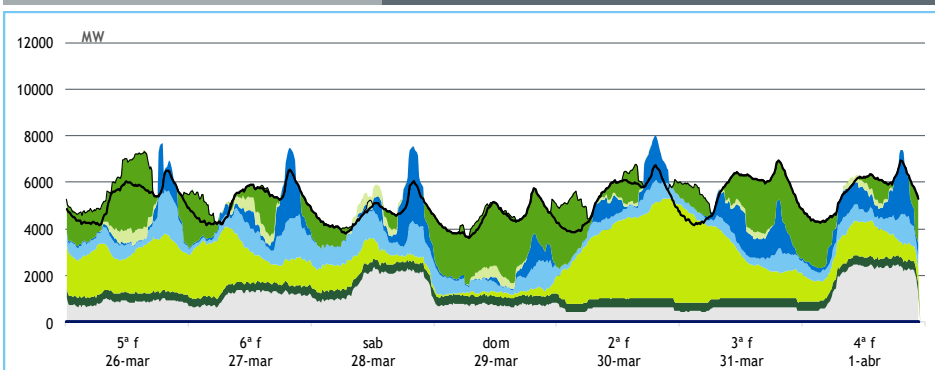
[GWh]	SEMANA 13		ANO	
	2020	20-19	2020	2019
CONSUMO	861	-58	13 266	0.2%
<i>corrigido temperatura</i>	851	-101	13 640	1.9%
PRODUÇÃO TOTAL	726	-36	13 903	16%
TÉRMICA	236	-120	5 028	-11%
HIDRÁULICA	211	42	5 202	91%
EÓLICA	258	41	3 420	0%
FOTOVOLTAICA	22	1	253	15%
SALDO IMPORTADOR	174	-14	-102	-/+
BOMBAGEM	39	8	535	26%
POTÊNCIA MÁXIMA [MW]				
CONSUMO	6 939	-91	8 905	3%
dia/mês/hora	31/03 20.15		13/01 19.45	
PRODUÇÃO	7 997	-951	11 963	2%
dia/mês/hora	30/03 20.15		09/01 19.30	



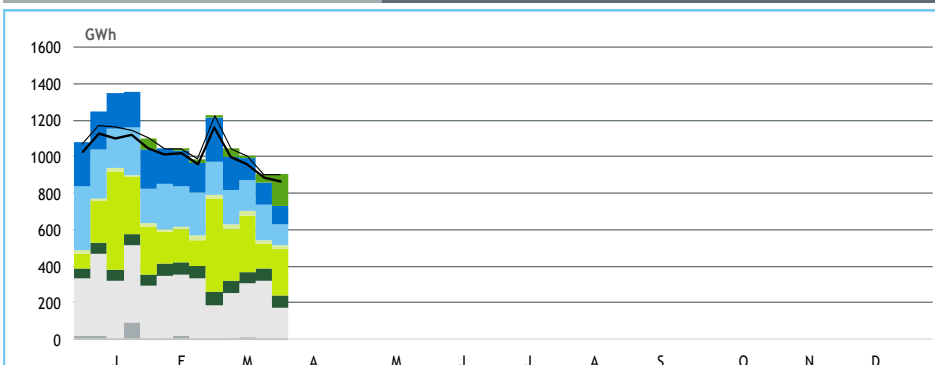
## HIDRAULICIDADE

AFLUÊNCIA SEMANAL [GWh]	2020	2019	Regime Médio
TOTAL	172	141	341
FIOS DE ÁGUA	89	94	174
ALBUFEIRAS	56	33	134
MINI-HÍDRICAS (produção)	27	13	33
ARMAZENAMENTO [GWh (% do máximo)]	2 271 (71%)	1 726 (54%)	2 311 (72%)

## DIAGRAMAS DE CARGA



## REPARTIÇÃO DA PRODUÇÃO



Valores referidos à Produção líquida

# PRODUÇÃO [GWh]

SEMANA 13

ANO

	5ª f	6ª f	sab	dom	2ª f	3ª f	4ª f	2020	20/19	2020	20/19
<b>CONSUMO</b>	<b>127</b>	<b>125</b>	<b>113</b>	<b>103</b>	<b>127</b>	<b>134</b>	<b>133</b>	<b>861</b>	<b>-6.3%</b>	<b>13 266</b>	<b>0.2%</b>
<b>Produção Renovável</b>	<b>74</b>	<b>84</b>	<b>71</b>	<b>36</b>	<b>96</b>	<b>90</b>	<b>72</b>	<b>522</b>	<b>21%</b>	<b>9 265</b>	<b>39%</b>
Albufeiras	-3	12	16	5	4	11	19	64	77%	1 934	161%
Fios de Água	14	16	20	11	8	7	11	88	-6%	2 300	73%
Mini Hídricas	4	4	4	4	4	4	4	27	107%	531	74%
Eólica	46	39	17	4	70	57	26	258	19%	3 420	0%
Biomassa	9	9	9	9	9	9	9	63	23%	828	29%
Fotovoltaica	4	4	4	3	1	2	2	22	5%	253	15%
Ondas	0	0	0	0	0	0	0	0	-	0	-
<b>Produção não Renovável</b>	<b>20</b>	<b>26</b>	<b>40</b>	<b>17</b>	<b>14</b>	<b>14</b>	<b>42</b>	<b>173</b>	<b>-43%</b>	<b>4 200</b>	<b>-16%</b>
Carvão	0	0	0	0	0	0	0	-1	-/+	124	-95%
Gás Natural - Ciclo Combinado	6	12	28	7	1	0	28	82	60%	2 859	91%
Gás Natural - Cogeração	13	13	11	9	13	14	14	87	-8%	1 149	-4%
Outra Térmica	1	1	1	1	1	1	1	5	29%	68	-3%
<b>Saldo Importador</b>	<b>35</b>	<b>16</b>	<b>2</b>	<b>51</b>	<b>19</b>	<b>32</b>	<b>19</b>	<b>174</b>	<b>-7%</b>	<b>-102</b>	<b>-/+</b>
Importação (Comercial)	37	19	10	51	24	32	21	196	-7%	1 375	-36%
Exportação (Comercial)	3	3	8	0	5	0	1	21	-1%	1 477	190%
<b>Produção por Bombagem</b>	<b>10</b>	<b>4</b>	<b>1</b>	<b>2</b>	<b>8</b>	<b>7</b>	<b>0</b>	<b>32</b>	<b>24%</b>	<b>438</b>	<b>27%</b>
<b>Consumo em Bombagem</b>	<b>13</b>	<b>4</b>	<b>1</b>	<b>2</b>	<b>10</b>	<b>9</b>	<b>0</b>	<b>39</b>	<b>25%</b>	<b>535</b>	<b>26%</b>

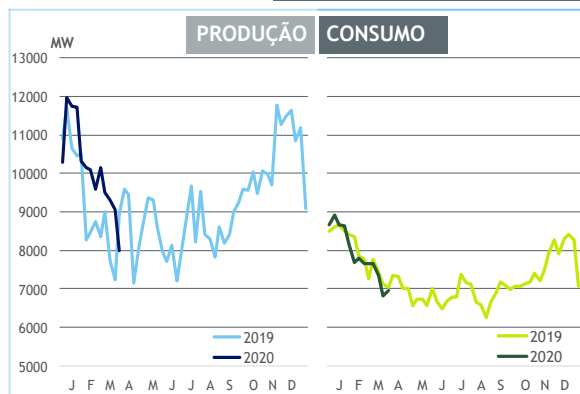
# POTÊNCIA MÁXIMA [MW]

SEMANA 13

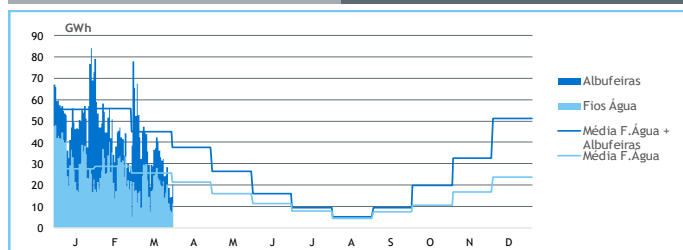
ANO

	2020	20-19	2020	20/19
<b>CONSUMO</b>	<b>6 939</b>	<b>-91</b>	<b>8 905</b>	<b>3%</b>
<b>PRODUÇÃO</b>	<b>7 997</b>	<b>-951</b>	<b>11 963</b>	<b>2%</b>
Hídrica	4 646	836	5 661	18%
Mini-Hídrica	224	72	344	18%
Eólica	4 292	289	4 470	-4%
Biomassa	400	67	416	17%
Fotovoltaica	565	118	578	26%
Ondas	0	0	0	-
Carvão	0	-1 468	1 176	-33%
Gás Natural - Ciclo Combinado	1 839	-396	3 331	35%
Gás Natural - Cogeração	628	-78	693	-2%
Outra Térmica	38	10	39	-1%
Importação	3 280	294	3 280	7%
Exportação	2 068	-53	3 796	7%

# PONTAS SEMANAIS



# AFLUÊNCIAS DIÁRIAS



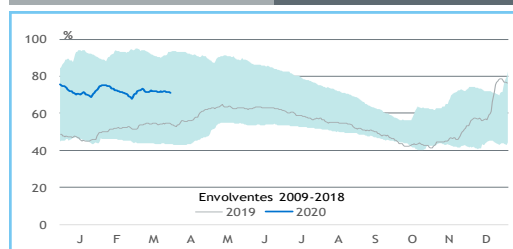
# EÓLICA DIÁRIA



# HIDRAULICIDADE [GWh]

	5ª f	6ª f	sab	dom	2ª f	3ª f	4ª f	Total
<b>AFLUÊNCIA</b>	<b>24</b>	<b>24</b>	<b>28</b>	<b>19</b>	<b>14</b>	<b>14</b>	<b>20</b>	<b>144</b>
Fios de Água	14	16	20	11	8	7	11	89
Albufeiras	10	8	8	8	6	7	9	56
<b>DESCARREGAMENTOS</b>	<b>0</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>4</b>
<b>ARMAZENAMENTO</b>	<b>2 296</b>	<b>2 292</b>	<b>2 283</b>	<b>2 285</b>	<b>2 287</b>	<b>2 282</b>	<b>2 271</b>	

# ARMAZENAMENTO



Informação  
**SEMANAL**  
Sistema Eletroprodutor

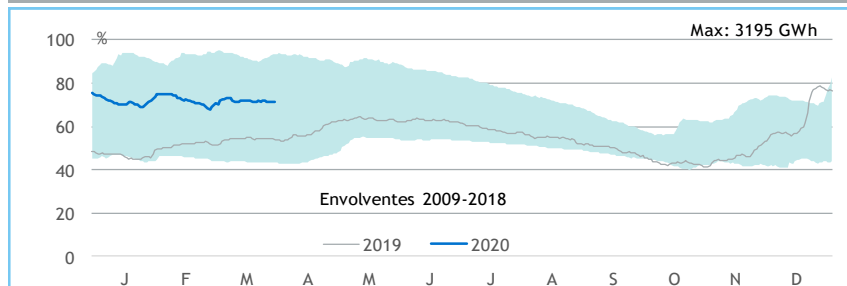
2020  
SEMANA  
13

ESTATÍSTICA DE EXPLORAÇÃO

26 MAR a 01 ABR

	[MWh]							[%]	
	5ª f	6ª f	sab	dom	2ª f	3ª f	4ª f	Total	Utz
<b>ALBUFEIRAS</b>									
Alto Lindoso	156	880	2152	-2	569	2670	1571	7 996	7
Touvedo	16	40	124	0	87	237	114	618	17
Alto Rabagão	-3	-3	24	214	524	656	596	2 008	18
Consumo em Bombagem	0	0	0	0	0	0	0	0	
Vila/Venda Nova	261	358	583	162	325	310	791	2 789	12
Frades	693	518	1622	848	664	782	-5	5 123	16
Consumo em Bombagem	1553	148	1	0	121	753	0	2 575	
Frades II	737	1227	3742	893	2245	3766	5154	17 764	14
Consumo em Bombagem	2806	1683	0	1464	6188	2340	0	14 481	
Salamonde	-1	-1	26	-1	-1	-1	-1	22	0
Salamonde II	-19	1019	553	276	967	2225	3187	8 208	23
Consumo em Bombagem	1213	774	0	1	875	1011	0	3 874	
Vilarinho das Furnas	-1	133	226	112	506	326	732	2 033	10
Consumo em Bombagem	0	0	0	0	0	0	0	0	
Canicada	1303	1487	984	426	373	472	1483	6 528	63
Baixo Sabor montante	228	809	626	-4	972	1010	402	4 044	16
Consumo em Bombagem	678	137	112	0	198	651	0	1 776	
Baixo Sabor jusante	107	84	122	-1	89	152	182	735	12
Consumo em Bombagem	72	13	0	0	30	0	0	115	
Foz Tua	777	1609	759	848	829	845	88	5 754	13
Consumo em Bombagem	1545	282	394	0	384	992	0	3 598	
Tabuaço	237	412	278	216	385	147	226	1 900	20
Torrão	537	1018	276	874	733	447	961	4 847	21
Consumo em Bombagem	0	0	0	0	0	75	0	75	
Ribeiradio	482	201	410	387	373	347	396	2 596	21
Aguieira	154	1030	1177	452	392	994	1042	5 241	9
Consumo em Bombagem	108	0	1	1	0	201	1	311	
Raiva	156	145	158	189	175	169	240	1 233	31
Santa Luzia	-2	-2	-2	-2	-2	-2	-2	-12	0
Cabril	77	125	227	-1	42	569	179	1 216	7
Bouça	50	63	125	-1	-1	365	111	713	10
Castelo do Bode	241	151	141	135	140	166	24	999	4
Pracana	0	0	0	0	0	0	28	28	0
Alqueva	797	3555	2392	184	1258	1711	1647	11 543	14
Consumo em Bombagem	4581	1336	303	523	2272	3086	1	12 102	
Outras	125	395	184	132	305	143	199	1 483	11
<b>FIOS DE ÁGUA</b>									
Miranda	1325	2120	1155	1083	1040	1279	1585	9 587	32
Miranda II	713	397	2067	-1	-1	-1	-1	3 172	10
Picote	1464	426	718	1259	1173	726	1492	7 258	22
Picote II	1208	2467	2851	1181	265	208	177	8 356	20
Bemposta	993	752	859	401	80	-4	-5	3 075	8
Bemposta II	937	2612	2191	2951	1882	736	1583	12 892	38
Pocinho	733	961	1018	399	281	382	753	4 527	15
Valeira	1558	1289	1937	784	516	853	1328	8 264	21
Régua	1396	1425	2036	806	765	957	1329	8 714	29
Carrapatelo	2262	2053	2965	1128	1453	1183	1742	12 785	38
Crestuma	993	1095	1174	644	634	587	847	5 973	31
Fratel	112	153	674	187	9	146	186	1 468	7
Belver	36	110	320	129	37	70	126	828	6
Outros	125	180	107	142	103	133	149	939	10
<b>TÉRMICAS</b>									
Tapada do Outeiro CC	-66	-62	9542	-62	-61	-61	10467	19 698	12
Lares CC	6171	7073	7317	7083	799	-54	11737	40 125	29
Pego	-109	-104	-102	-96	-101	-102	-105	-719	0
Pego CC	-37	-47	4673	37	-36	-36	-36	4 518	3
Ribatejo CC	26	5087	6876	-51	-50	-81	5537	17 344	9
Sines	-87	-86	-79	-78	-80	-81	-83	-574	0

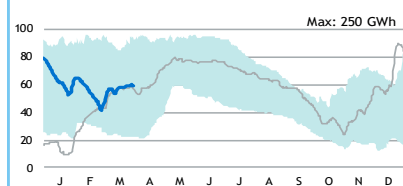
## ARMAZENAMENTO NAS ALBUFEIRAS



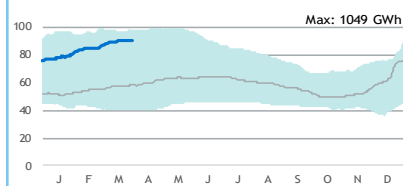
— 2020  
— 2019  
Envolvente max. e min. 2009 - 2018

[ % ]

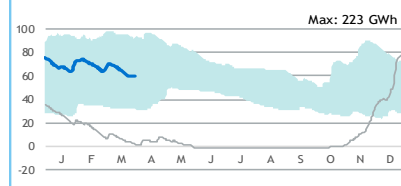
### ALTO LINDOSO



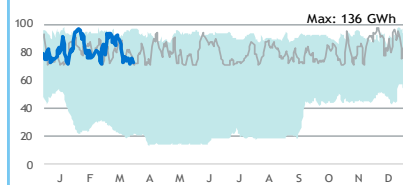
### ALTO RABAGÃO



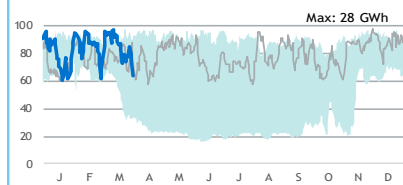
### PARADELA



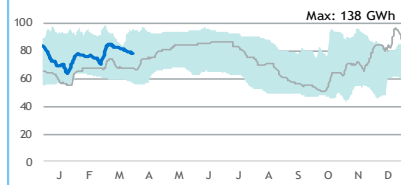
### VENDA NOVA



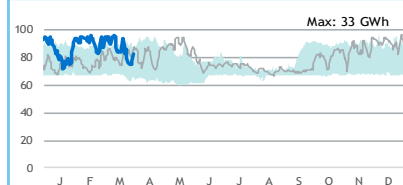
### SALAMONDE



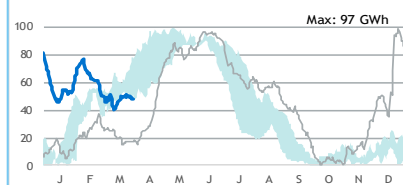
### VILARINHO DAS FURNAS



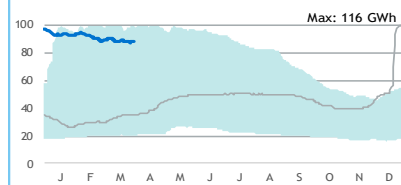
### CANIÇADA



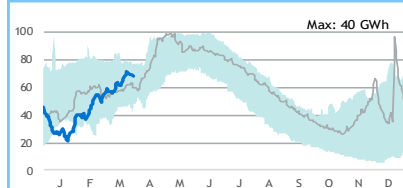
### BAIXO SABOR



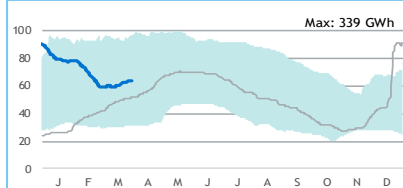
### TABUAÇO



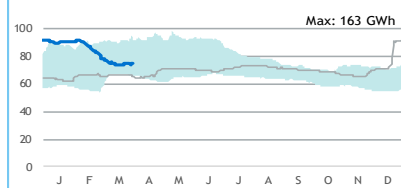
### AGUIEIRA



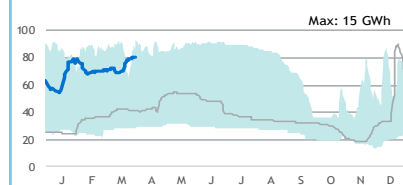
### CABRIL



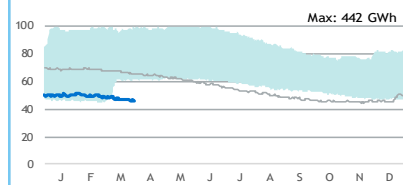
### CASTELO DO BODE



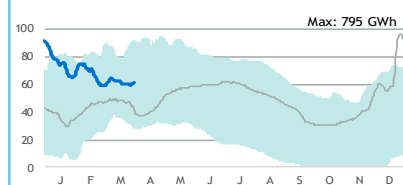
### PRACANA



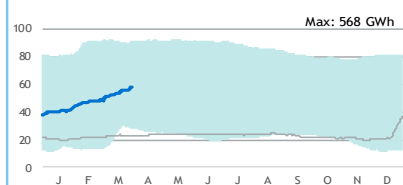
### ALQUEVA



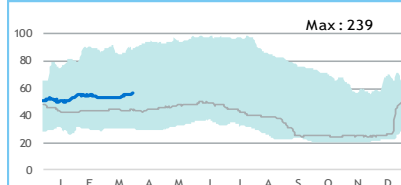
### RICOBAYO



### VILLARIÑO

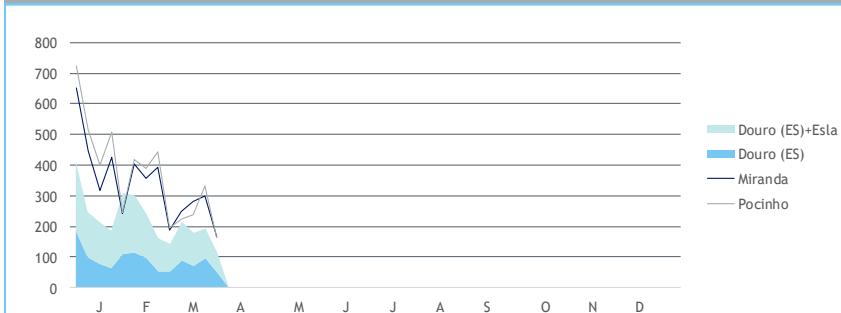


### ALCÂNTARA



## CAUDAIS AFLUENTES / TURBINADOS

### MIRANDA E POCINHO

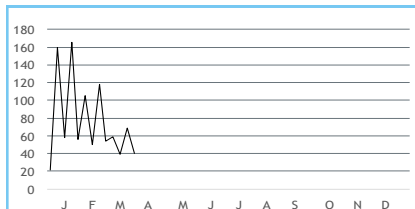


— Caudal turbinado  
 — Caudal afluente total  
 — Caudal afluente próprio  
 — Caudal bombeado

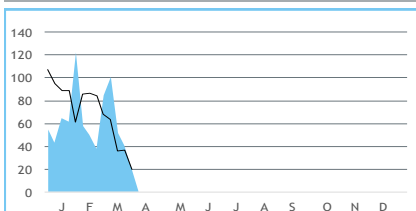
[ m<sup>3</sup> / s ]

**2020**

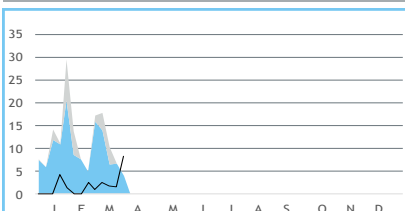
### FRATEL



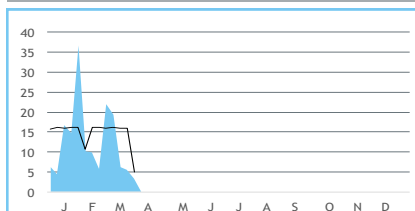
### ALTO LINDOSO



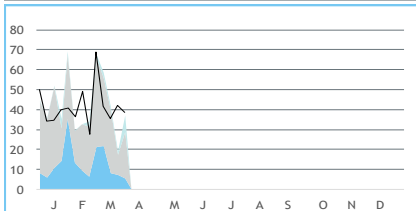
### ALTO RABAGÃO



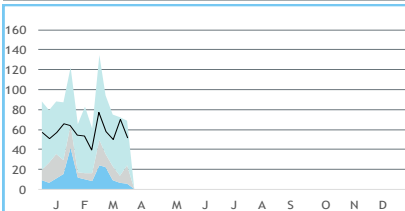
### PARADELA



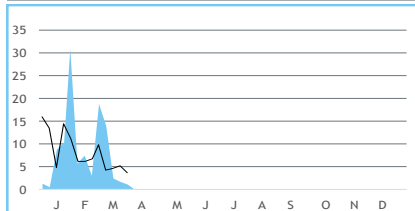
### VENDA NOVA



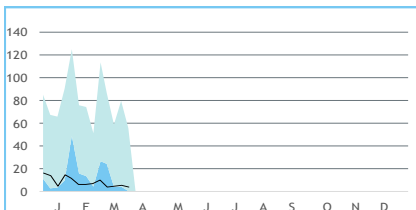
### SALAMONDE



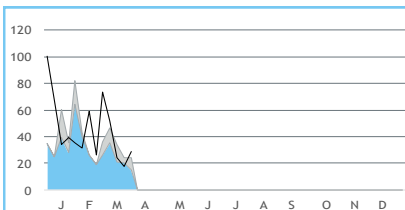
### VILARINHO DAS FURNAS



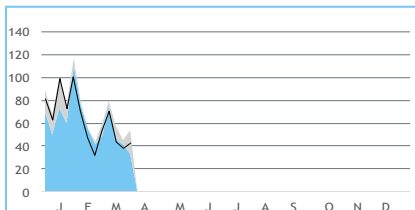
### CANIÇADA



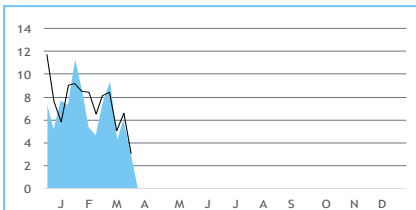
### BAIXO SABOR



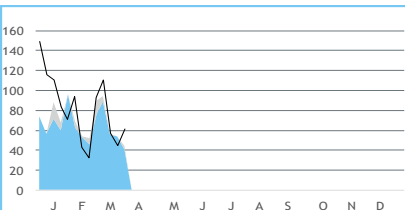
### FOZ TUA



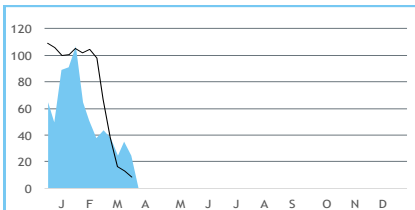
### TABUAÇO



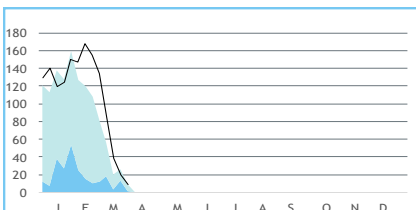
### AGUIEIRA



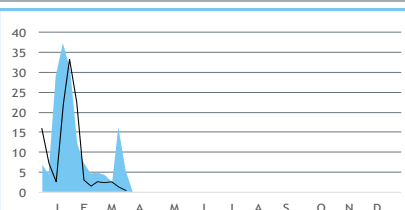
### CABRIL



### CASTELO DO BODE



### PRACANA



### ALQUEVA

