

ANEXO 5

Cargas nas subestações

Anexo 5 - Cargas nas subestações

| Nome SE | Tensão | Inverno/ Verão | Carga Natural [MVA] | Potência Instalada [MVA] | Potência Garantida [MVA] | Potência Não Garantida [MVA] | Disponibilidade [MVA] | Carga Não Garantida [MVA] | Potência Instalada Não Garantida [MVA] |
|------------------|----------|-------------------|---------------------------|--------------------------------|--------------------------------|------------------------------------|--------------------------|---------------------------------|--|
| ABÓBODA | 60/10 | Inverno | 26 | 40.0 | 34.0 | 6.0 | 7.6 | 0.0 | 6.0 |
| ABÓBODA | 60/10 | Verão | 19 | 40.0 | 31.0 | 9.0 | 12.2 | 0.0 | 9.0 |
| AEROPORTO | 60/10 | Inverno | 36 | 80.0 | 68.0 | 12.0 | 32.0 | 0.0 | 12.0 |
| AEROPORTO | 60/10 | Verão | 36 | 80.0 | 62.0 | 18.0 | 26.4 | 0.0 | 18.0 |
| ÁGUEDA | 60/15 | Inverno | 37 | 63.0 | 53.6 | 9.5 | 16.3 | 0.0 | 9.5 |
| ÁGUEDA | 60/15 | Verão | 32 | 63.0 | 48.8 | 14.2 | 16.6 | 0.0 | 14.2 |
| AGUIEIRA | 60/15 | Inverno | 8 | 20.0 | 10.0 | 10.0 | 2.3 | 0.0 | 10.0 |
| AGUIEIRA | 60/15 | Verão | 7 | 20.0 | 10.0 | 10.0 | 2.6 | 0.0 | 10.0 |
| ALAMEDA | 60/10 | Inverno | 30 | 40.0 | 30.0 | 10.0 | 0.0 | 0.0 | 10.0 |
| ALAMEDA | 60/10 | Verão | 25 | 40.0 | 30.0 | 10.0 | 5.1 | 0.0 | 10.0 |
| ALBERGARIA | 60/15 | Inverno | 23 | 40.0 | 34.0 | 6.0 | 11.4 | 0.0 | 6.0 |
| ALBERGARIA | 60/15 | Verão | 15 | 40.0 | 31.0 | 9.0 | 15.7 | 0.0 | 9.0 |
| ALBUFEIRA | 60/15 | Inverno | 31 | 63.0 | 57.8 | 5.2 | 26.6 | 0.0 | 5.2 |
| ALBUFEIRA | 60/15 | Verão | 44 | 63.0 | 53.1 | 9.9 | 9.2 | 0.0 | 9.9 |
| ALCÁÇER DO SAL | 60/30 | Inverno | 10 | 20.0 | 10.0 | 10.0 | 0.3 | 0.0 | 10.0 |
| ALCÁÇER DO SAL | 60/30 | Verão | 11 | 20.0 | 10.0 | 10.0 | 0.0 | 0.8 | 9.2 |
| ALCAÇOVA | 60/30 | Inverno | 27 | 63.0 | 53.6 | 9.4 | 26.3 | 0.0 | 9.4 |
| ALCAÇOVA | 60/30 | Verão | 26 | 63.0 | 48.9 | 14.1 | 22.8 | 0.0 | 14.1 |
| ALCANEDE | 60/30 | Inverno | 19 | 20.0 | 10.0 | 10.0 | 0.0 | 9.0 | 1.0 |
| ALCANEDE | 60/30 | Verão | 15 | 20.0 | 10.0 | 10.0 | 0.0 | 5.0 | 5.0 |
| ALCOITÃO | 60/10 | Inverno | 26 | 40.0 | 34.0 | 6.0 | 8.1 | 0.0 | 6.0 |
| ALCOITÃO | 60/10 | Verão | 21 | 40.0 | 31.0 | 9.0 | 9.7 | 0.0 | 9.0 |
| ALDEIA NOVA | 60/15 | Inverno | 23 | 40.0 | 39.0 | 1.0 | 16.3 | 0.0 | 1.0 |
| ALDEIA NOVA | 60/15 | Verão | 28 | 40.0 | 36.0 | 4.0 | 7.8 | 0.0 | 4.0 |
| ALEGRIA | 60/15 | Inverno | 35 | 63.0 | 53.6 | 9.5 | 18.9 | 0.0 | 9.5 |
| ALEGRIA | 60/15 | Verão | 24 | 63.0 | 48.8 | 14.2 | 25.2 | 0.0 | 14.2 |
| ALFARELOS | 60/15 | Inverno | 11 | 20.0 | 10.0 | 10.0 | 0.0 | 1.2 | 8.8 |
| ALFARELOS | 60/15 | Verão | 8 | 20.0 | 10.0 | 10.0 | 1.9 | 0.0 | 10.0 |
| ALFENA | 60/15 | Inverno | 28 | 63.0 | 53.6 | 9.5 | 25.7 | 0.0 | 9.5 |
| ALFENA | 60/15 | Verão | 25 | 63.0 | 48.8 | 14.2 | 23.4 | 0.0 | 14.2 |
| ALHANDRA | 60/30/10 | Inverno | 41 | 80.0 | 80.0 | 0.0 | 39.0 | 0.0 | 0.0 |
| ALHANDRA | 60/30/10 | Verão | 33 | 80.0 | 80.0 | 0.0 | 47.1 | 0.0 | 0.0 |
| ALIEZUR | 60/15 | Inverno | 5 | 10.0 | 5.0 | 5.0 | 0.5 | 0.0 | 5.0 |
| ALIEZUR | 60/15 | Verão | 5 | 10.0 | 5.0 | 5.0 | 0.5 | 0.0 | 5.0 |
| ALJUSTREL | 60/30/15 | Inverno | 11 | 48.0 | 40.8 | 7.2 | 29.3 | 0.0 | 7.2 |
| ALJUSTREL | 60/30/15 | Verão | 14 | 48.0 | 37.2 | 10.8 | 23.6 | 0.0 | 10.8 |
| ALMANCIL | 60/15 | Inverno | 12 | 31.5 | 25.0 | 6.5 | 13.2 | 0.0 | 6.5 |
| ALMANCIL | 60/15 | Verão | 15 | 31.5 | 25.0 | 6.5 | 9.7 | 0.0 | 6.5 |
| ALMEIRIM | 60/30/15 | Inverno | 30 | 40.0 | 34.0 | 6.0 | 3.8 | 0.0 | 6.0 |
| ALMEIRIM | 60/30/15 | Verão | 33 | 40.0 | 31.0 | 9.0 | 0.0 | 1.5 | 7.5 |
| ALMODÓVAR | 60/15 | Inverno | 3 | 5.0 | 2.5 | 2.5 | 0.0 | 0.0 | 2.5 |
| ALMODÓVAR | 60/15 | Verão | 1 | 5.0 | 2.5 | 2.5 | 1.6 | 0.0 | 2.5 |
| ALMOUROL | 60/30 | Inverno | 13 | 20.0 | 10.0 | 10.0 | 0.0 | 3.5 | 6.5 |
| ALMOUROL | 60/30 | Verão | 15 | 20.0 | 10.0 | 10.0 | 0.0 | 5.4 | 4.6 |
| ALPALHÃO | 60/30 | Inverno | 10 | 10.0 | 5.0 | 5.0 | 0.0 | 4.9 | 0.1 |
| ALPALHÃO | 60/30 | Verão | 8 | 10.0 | 5.0 | 5.0 | 0.0 | 2.9 | 2.1 |
| ALTER DO CHÃO | 60/30 | Inverno | 6 | 10.0 | 10.0 | 0.0 | 4.5 | 0.0 | 0.0 |
| ALTER DO CHÃO | 60/30 | Verão | 5 | 10.0 | 10.0 | 0.0 | 5.0 | 0.0 | 0.0 |
| ALTO DE SÃO JOÃO | 60/15 | Inverno | 19 | 40.0 | 40.0 | 0.0 | 21.5 | 0.0 | 0.0 |
| ALTO DE SÃO JOÃO | 60/15 | Verão | 18 | 40.0 | 40.0 | 0.0 | 21.8 | 0.0 | 0.0 |
| ALTO DO LUMIAR | 60/10 | Inverno | 7 | 40.0 | 40.0 | 0.0 | 32.7 | 0.0 | 0.0 |
| ALTO DO LUMIAR | 60/10 | Verão | 5 | 40.0 | 40.0 | 0.0 | 34.9 | 0.0 | 0.0 |
| ALVAIÁZERE | 60/15 | Inverno | 3 | 31.5 | 15.8 | 15.8 | 12.8 | 0.0 | 15.8 |
| ALVAIÁZERE | 60/15 | Verão | 3 | 31.5 | 15.8 | 15.8 | 12.3 | 0.0 | 15.8 |
| ALVELOS | 60/15 | Inverno | 48 | 63.0 | 53.6 | 9.5 | 5.4 | 0.0 | 9.5 |
| ALVELOS | 60/15 | Verão | 46 | 63.0 | 48.8 | 14.2 | 3.3 | 0.0 | 14.2 |
| AMARANTE | 60/15 | Inverno | 23 | 40.0 | 34.0 | 6.0 | 10.9 | 0.0 | 6.0 |
| AMARANTE | 60/15 | Verão | 19 | 40.0 | 31.0 | 9.0 | 12.1 | 0.0 | 9.0 |
| AMARELEJA 30kV | 60/30 | Inverno | 4 | 20.0 | 15.8 | 4.3 | 11.9 | 0.0 | 4.3 |
| AMARELEJA 30kV | 60/30 | Verão | 0 | 20.0 | 15.8 | 4.3 | 15.8 | 0.0 | 4.3 |
| AMARES | 60/15 | Inverno | 24 | 63.0 | 53.6 | 9.5 | 29.3 | 0.0 | 9.5 |
| AMARES | 60/15 | Verão | 21 | 63.0 | 48.8 | 14.2 | 28.1 | 0.0 | 14.2 |
| AMIEIRA | 60/15 | Inverno | 29 | 60.0 | 51.0 | 9.0 | 21.5 | 0.0 | 9.0 |
| AMIEIRA | 60/15 | Verão | 24 | 60.0 | 46.5 | 13.5 | 22.3 | 0.0 | 13.5 |
| AMOREIRAS | 60/10 | Inverno | 30 | 40.0 | 34.0 | 6.0 | 4.0 | 0.0 | 6.0 |
| AMOREIRAS | 60/10 | Verão | 30 | 40.0 | 31.0 | 9.0 | 1.2 | 0.0 | 9.0 |
| ANAIA | 60/30/10 | Inverno | 30 | 51.5 | 36.9 | 14.6 | 6.6 | 0.0 | 14.6 |
| ANAIA | 60/30/10 | Verão | 21 | 51.5 | 33.9 | 17.6 | 13.3 | 0.0 | 17.6 |
| ÂNCORA | 60/15 | Inverno | 9 | 20.0 | 15.0 | 5.0 | 6.5 | 0.0 | 5.0 |
| ÂNCORA | 60/15 | Verão | 7 | 20.0 | 15.0 | 5.0 | 7.5 | 0.0 | 5.0 |
| ANDRINOS | 60/30/15 | Inverno | 39 | 100.0 | 59.8 | 40.2 | 20.5 | 0.0 | 40.2 |
| ANDRINOS | 60/30/15 | Verão | 33 | 100.0 | 56.8 | 43.2 | 23.6 | 0.0 | 43.2 |
| ANTANHOL | 60/15 | Inverno | 11 | 31.5 | 15.8 | 15.8 | 5.0 | 0.0 | 15.8 |
| ANTANHOL | 60/15 | Verão | 6 | 31.5 | 15.8 | 15.8 | 9.5 | 0.0 | 15.8 |
| ANTAS | 60/15 | Inverno | 41 | 91.5 | 91.5 | 0.0 | 50.1 | 0.0 | 0.0 |
| ANTAS | 60/15 | Verão | 32 | 91.5 | 87.1 | 4.4 | 55.3 | 0.0 | 4.4 |
| ARADA | 60/15 | Inverno | 34 | 63.0 | 53.6 | 9.5 | 19.3 | 0.0 | 9.5 |
| ARADA | 60/15 | Verão | 23 | 63.0 | 48.8 | 14.2 | 26.3 | 0.0 | 14.2 |

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| Nome SE | Tensão | Inverno/ Verão | Carga Natural [MVA] | Potência Instalada [MVA] | Potência Garantida [MVA] | Potência Não Garantida [MVA] | Disponibilidade [MVA] | Carga Não Garantida [MVA] | Potência Instalada Não Garantida [MVA] |
|--------------------|----------|-------------------|---------------------------|--------------------------------|--------------------------------|------------------------------------|--------------------------|---------------------------------|--|
| ARCO CARVALHÃO | 60/10 | Inverno | 25 | 40.0 | 34.0 | 6.0 | 9.2 | 0.0 | 6.0 |
| ARCO CARVALHÃO | 60/10 | Verão | 23 | 40.0 | 31.0 | 9.0 | 8.4 | 0.0 | 9.0 |
| AREIAS | 60/30/10 | Inverno | 14 | 51.5 | 51.5 | 0.0 | 37.8 | 0.0 | 0.0 |
| AREIAS | 60/30/10 | Verão | 15 | 51.5 | 51.5 | 0.0 | 36.6 | 0.0 | 0.0 |
| AREIAS | 60/15 | Inverno | 27 | 50.0 | 42.5 | 7.5 | 15.7 | 0.0 | 7.5 |
| AREIAS | 60/15 | Verão | 23 | 50.0 | 38.8 | 11.3 | 15.8 | 0.0 | 11.3 |
| ARMAÇÃO DE PERA | 60/15 | Inverno | 21 | 63.0 | 53.6 | 9.4 | 32.9 | 0.0 | 9.4 |
| ARMAÇÃO DE PERA | 60/15 | Verão | 31 | 63.0 | 48.9 | 14.1 | 18.0 | 0.0 | 14.1 |
| AROEIRA | 60/15 | Inverno | 24 | 40.0 | 34.0 | 6.0 | 10.2 | 0.0 | 6.0 |
| AROEIRA | 60/15 | Verão | 15 | 40.0 | 31.0 | 9.0 | 15.9 | 0.0 | 9.0 |
| AROUCA | 60/15 | Inverno | 11 | 15.0 | 7.5 | 7.5 | 0.0 | 3.1 | 4.4 |
| AROUCA | 60/15 | Verão | 8 | 15.0 | 7.5 | 7.5 | 0.0 | 0.7 | 6.8 |
| ARROJA | 60/10 | Inverno | 31 | 63.0 | 53.6 | 9.5 | 22.2 | 0.0 | 9.5 |
| ARROJA | 60/10 | Verão | 24 | 63.0 | 48.8 | 14.2 | 25.0 | 0.0 | 14.2 |
| ARRONCHES (MÓVEL) | 60/30 | Inverno | 6 | 20.0 | 10.0 | 10.0 | 4.3 | 0.0 | 10.0 |
| ARRONCHES (MÓVEL) | 60/30 | Verão | 5 | 20.0 | 10.0 | 10.0 | 5.5 | 0.0 | 10.0 |
| ATOUGUIA | 60/30/15 | Inverno | 23 | 71.5 | 71.5 | 0.0 | 48.7 | 0.0 | 0.0 |
| ATOUGUIA | 60/30/15 | Verão | 23 | 71.5 | 71.5 | 0.0 | 48.7 | 0.0 | 0.0 |
| AVANCA | 60/15 | Inverno | 25 | 40.0 | 34.0 | 6.0 | 8.6 | 0.0 | 6.0 |
| AVANCA | 60/15 | Verão | 22 | 40.0 | 31.0 | 9.0 | 9.3 | 0.0 | 9.0 |
| AVEIRO | 60/15 | Inverno | 34 | 63.0 | 53.6 | 9.5 | 19.3 | 0.0 | 9.5 |
| AVEIRO | 60/15 | Verão | 27 | 63.0 | 48.8 | 14.2 | 21.4 | 0.0 | 14.2 |
| AZÓIA | 60/30/15 | Inverno | 28 | 51.5 | 51.5 | 0.0 | 23.0 | 0.0 | 0.0 |
| AZÓIA | 60/30/15 | Verão | 24 | 51.5 | 51.5 | 0.0 | 27.1 | 0.0 | 0.0 |
| BARREIRO | 60/15 | Inverno | 35 | 63.0 | 53.6 | 9.5 | 18.8 | 0.0 | 9.5 |
| BARREIRO | 60/15 | Verão | 23 | 63.0 | 48.8 | 14.2 | 25.8 | 0.0 | 14.2 |
| BARRÔ | 60/15 | Inverno | 30 | 63.0 | 53.6 | 9.5 | 23.7 | 0.0 | 9.5 |
| BARRÔ | 60/15 | Verão | 25 | 63.0 | 48.8 | 14.2 | 23.4 | 0.0 | 14.2 |
| BARROSAS (MÓVEL) | 60/15 | Inverno | 4 | 10.0 | 10.0 | 0.0 | 6.0 | 0.0 | 0.0 |
| BARROSAS (MÓVEL) | 60/15 | Verão | 4 | 10.0 | 10.0 | 0.0 | 6.4 | 0.0 | 0.0 |
| BEIRIZ | 60/15 | Inverno | 42 | 63.0 | 53.6 | 9.5 | 11.2 | 0.0 | 9.5 |
| BEIRIZ | 60/15 | Verão | 35 | 63.0 | 48.8 | 14.2 | 14.0 | 0.0 | 14.2 |
| BEJA | 60/30/15 | Inverno | 32 | 63.0 | 53.6 | 9.5 | 22.0 | 0.0 | 9.5 |
| BEJA | 60/30/15 | Verão | 26 | 63.0 | 48.8 | 14.2 | 22.5 | 0.0 | 14.2 |
| BELMONTE | 60/15 | Inverno | 7 | 20.0 | 20.0 | 0.0 | 13.5 | 0.0 | 0.0 |
| BELMONTE | 60/15 | Verão | 5 | 20.0 | 20.0 | 0.0 | 15.0 | 0.0 | 0.0 |
| BELVER | 60/30 | Inverno | 7 | 10.0 | 10.0 | 0.0 | 2.6 | 0.0 | 0.0 |
| BELVER | 60/30 | Verão | 8 | 10.0 | 10.0 | 0.0 | 2.2 | 0.0 | 0.0 |
| BIRRE | 60/10 | Inverno | 33 | 63.0 | 53.6 | 9.5 | 20.6 | 0.0 | 9.5 |
| BIRRE | 60/10 | Verão | 22 | 63.0 | 48.8 | 14.2 | 26.9 | 0.0 | 14.2 |
| BOAVISTA (LISBOA) | 60/10 | Inverno | 32 | 40.0 | 34.0 | 6.0 | 2.4 | 0.0 | 6.0 |
| BOAVISTA (LISBOA) | 60/10 | Verão | 31 | 40.0 | 31.0 | 9.0 | 0.0 | 0.1 | 8.9 |
| BOAVISTA (PORTO) | 60/15 | Inverno | 48 | 90.0 | 90.0 | 0.0 | 42.2 | 0.0 | 0.0 |
| BOAVISTA (PORTO) | 60/15 | Verão | 35 | 90.0 | 85.5 | 4.5 | 50.7 | 0.0 | 4.5 |
| BOMBARDEIRA | 60/10 | Inverno | 8 | 20.0 | 17.0 | 3.0 | 8.9 | 0.0 | 3.0 |
| BOMBARDEIRA | 60/10 | Verão | 8 | 20.0 | 15.5 | 4.5 | 7.9 | 0.0 | 4.5 |
| BORBA | 60/15 | Inverno | 6 | 20.0 | 10.0 | 10.0 | 4.0 | 0.0 | 10.0 |
| BORBA | 60/15 | Verão | 6 | 20.0 | 10.0 | 10.0 | 3.9 | 0.0 | 10.0 |
| BRACIAIS | 60/15 | Inverno | 17 | 40.0 | 34.0 | 6.0 | 16.5 | 0.0 | 6.0 |
| BRACIAIS | 60/15 | Verão | 19 | 40.0 | 31.0 | 9.0 | 12.1 | 0.0 | 9.0 |
| BRAGA | 60/15 | Inverno | 31 | 63.0 | 53.8 | 9.2 | 23.1 | 0.0 | 9.2 |
| BRAGA | 60/15 | Verão | 25 | 63.0 | 49.1 | 13.9 | 24.4 | 0.0 | 13.9 |
| BRAGANÇA | 60/30 | Inverno | 32 | 63.0 | 47.8 | 15.2 | 16.0 | 0.0 | 15.2 |
| BRAGANÇA | 60/30 | Verão | 22 | 63.0 | 43.1 | 19.9 | 21.1 | 0.0 | 19.9 |
| BRASIL | 60/15 | Inverno | 25 | 40.0 | 34.0 | 6.0 | 9.0 | 0.0 | 6.0 |
| BRASIL | 60/15 | Verão | 20 | 40.0 | 31.0 | 9.0 | 11.1 | 0.0 | 9.0 |
| BRINCHES | 60/30 | Inverno | 8 | 31.5 | 15.8 | 15.8 | 7.8 | 0.0 | 15.8 |
| BRINCHES | 60/30 | Verão | 13 | 31.5 | 15.8 | 15.8 | 3.0 | 0.0 | 15.8 |
| BUSTELO | 60/15 | Inverno | 30 | 40.0 | 36.5 | 3.5 | 6.3 | 0.0 | 3.5 |
| BUSTELO | 60/15 | Verão | 25 | 40.0 | 33.5 | 6.5 | 8.9 | 0.0 | 6.5 |
| BUSTOS | 60/15 | Inverno | 16 | 40.0 | 34.0 | 6.0 | 18.4 | 0.0 | 6.0 |
| BUSTOS | 60/15 | Verão | 13 | 40.0 | 31.0 | 9.0 | 18.0 | 0.0 | 9.0 |
| CABEDA | 60/30 | Inverno | 23 | 80.0 | 68.0 | 12.0 | 45.1 | 0.0 | 12.0 |
| CABEDA | 60/30 | Verão | 13 | 80.0 | 62.0 | 18.0 | 48.8 | 0.0 | 18.0 |
| CACÉM | 60/10 | Inverno | 42 | 80.0 | 68.0 | 12.0 | 26.3 | 0.0 | 12.0 |
| CACÉM | 60/10 | Verão | 33 | 80.0 | 62.0 | 18.0 | 28.6 | 0.0 | 18.0 |
| CACHOPO | 60/15 | Inverno | 2 | 10.0 | 5.0 | 5.0 | 2.8 | 0.0 | 5.0 |
| CACHOPO | 60/15 | Verão | 2 | 10.0 | 5.0 | 5.0 | 3.0 | 0.0 | 5.0 |
| CADAVAL | 60/30 | Inverno | 13 | 30.0 | 19.5 | 10.5 | 6.8 | 0.0 | 10.5 |
| CADAVAL | 60/30 | Verão | 11 | 30.0 | 18.0 | 12.0 | 7.4 | 0.0 | 12.0 |
| CAEIRA | 60/30/15 | Inverno | 28 | 63.0 | 53.6 | 9.5 | 25.4 | 0.0 | 9.5 |
| CAEIRA | 60/30/15 | Verão | 28 | 63.0 | 48.8 | 14.2 | 20.9 | 0.0 | 14.2 |
| CALDAS DA RAINHA | 60/30 | Verão | 15 | 40.0 | 25.0 | 15.0 | 10.2 | 0.0 | 15.0 |
| CALDAS DA RAINHA | 60/30 | Inverno | 14 | 40.0 | 25.0 | 15.0 | 11.5 | 0.0 | 15.0 |
| CAMARATE | 60/10 | Inverno | 13 | 20.0 | 15.0 | 5.0 | 2.2 | 0.0 | 5.0 |
| CAMARATE | 60/10 | Verão | 9 | 20.0 | 15.0 | 5.0 | 6.2 | 0.0 | 5.0 |
| CAMPO 24 DE AGOSTO | 60/15 | Inverno | 32 | 60.0 | 51.0 | 9.0 | 19.1 | 0.0 | 9.0 |
| CAMPO 24 DE AGOSTO | 60/15 | Verão | 27 | 60.0 | 46.5 | 13.5 | 19.7 | 0.0 | 13.5 |

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| Nome SE | Tensão | Inverno/ Verão | Carga Natural [MVA] | Potência Instalada [MVA] | Potência Garantida [MVA] | Potência Não Garantida [MVA] | Disponibilidade [MVA] | Carga Não Garantida [MVA] | Potência Instalada Não Garantida [MVA] |
|------------------------|----------|-------------------|---------------------------|--------------------------------|--------------------------------|------------------------------------|--------------------------|---------------------------------|--|
| CAMPO ALEGRE | 60/15 | Inverno | 42 | 90.0 | 90.0 | 0.0 | 47.6 | 0.0 | 0.0 |
| CAMPO ALEGRE | 60/15 | Verão | 38 | 90.0 | 85.5 | 4.5 | 47.7 | 0.0 | 4.5 |
| CANDOSA | 60/15 | Inverno | 15 | 51.5 | 36.9 | 14.6 | 21.9 | 0.0 | 14.6 |
| CANDOSA | 60/15 | Verão | 12 | 51.5 | 33.9 | 17.6 | 22.0 | 0.0 | 17.6 |
| CANEÇAS | 60/10 | Inverno | 12 | 20.0 | 20.0 | 0.0 | 8.2 | 0.0 | 0.0 |
| CANEÇAS | 60/10 | Verão | 7 | 20.0 | 20.0 | 0.0 | 13.4 | 0.0 | 0.0 |
| CANIÇADA | 60/15 | Inverno | 7 | 20.0 | 20.0 | 0.0 | 12.6 | 0.0 | 0.0 |
| CANIÇADA | 60/15 | Verão | 6 | 20.0 | 20.0 | 0.0 | 14.0 | 0.0 | 0.0 |
| CANIÇOS | 60/15 | Inverno | 44 | 63.0 | 53.6 | 9.5 | 10.0 | 0.0 | 9.5 |
| CANIÇOS | 60/15 | Verão | 37 | 63.0 | 48.8 | 14.2 | 11.6 | 0.0 | 14.2 |
| CANTANHEDE | 60/15 | Inverno | 18 | 60.0 | 39.0 | 21.0 | 21.2 | 0.0 | 21.0 |
| CANTANHEDE | 60/15 | Verão | 15 | 60.0 | 36.0 | 24.0 | 21.3 | 0.0 | 24.0 |
| CAPA ROTA | 60/10 | Inverno | 24 | 40.0 | 34.0 | 6.0 | 9.8 | 0.0 | 6.0 |
| CAPA ROTA | 60/10 | Verão | 19 | 40.0 | 31.0 | 9.0 | 11.8 | 0.0 | 9.0 |
| CARNEIRO | 60/15 | Inverno | 5 | 20.0 | 10.0 | 10.0 | 4.5 | 0.0 | 10.0 |
| CARNEIRO | 60/15 | Verão | 5 | 20.0 | 10.0 | 10.0 | 5.2 | 0.0 | 10.0 |
| CARRASCAL | 60/30 | Inverno | 25 | 40.0 | 34.0 | 6.0 | 8.9 | 0.0 | 6.0 |
| CARRASCAL | 60/30 | Verão | 25 | 40.0 | 31.0 | 9.0 | 6.2 | 0.0 | 9.0 |
| CARRASCAS | 60/30/15 | Inverno | 14 | 40.0 | 34.0 | 6.0 | 20.2 | 0.0 | 6.0 |
| CARRASCAS | 60/30/15 | Verão | 14 | 40.0 | 31.0 | 9.0 | 16.6 | 0.0 | 9.0 |
| CARREGAL DO SAL | 60/15 | Inverno | 6 | 20.0 | 10.0 | 10.0 | 4.1 | 0.0 | 10.0 |
| CARREGAL DO SAL | 60/15 | Verão | 5 | 20.0 | 10.0 | 10.0 | 5.1 | 0.0 | 10.0 |
| CARREGOSA | 60/15 | Inverno | 21 | 31.5 | 20.0 | 11.5 | 0.0 | 1.1 | 10.4 |
| CARREGOSA | 60/15 | Verão | 21 | 31.5 | 20.0 | 11.5 | 0.0 | 0.7 | 10.8 |
| CARTAXO NORTE (MÓVEL) | 60/15 | Inverno | 10 | 20.0 | 10.0 | 10.0 | 0.0 | 0.5 | 9.5 |
| CARTAXO NORTE (MÓVEL) | 60/15 | Verão | 11 | 20.0 | 10.0 | 10.0 | 0.0 | 0.5 | 9.5 |
| CASAL DA AREIA | 60/30/15 | Inverno | 20 | 50.0 | 32.0 | 18.0 | 12.4 | 0.0 | 18.0 |
| CASAL DA AREIA | 60/30/15 | Verão | 19 | 50.0 | 30.5 | 19.5 | 11.1 | 0.0 | 19.5 |
| CASAL DA LEBRE | 60/30 | Inverno | 20 | 51.5 | 29.0 | 22.5 | 8.9 | 0.0 | 22.5 |
| CASAL DA LEBRE | 60/30 | Verão | 18 | 51.5 | 26.0 | 25.5 | 7.5 | 0.0 | 25.5 |
| CASAL DE S. BRÁS | 60/10 | Inverno | 38 | 80.0 | 68.0 | 12.0 | 30.0 | 0.0 | 12.0 |
| CASAL DE S. BRÁS | 60/10 | Verão | 28 | 80.0 | 62.0 | 18.0 | 33.8 | 0.0 | 18.0 |
| CASALINHOS DE ALFAIATA | 60/10 | Inverno | 14 | 20.0 | 20.0 | 0.0 | 5.6 | 0.0 | 0.0 |
| CASALINHOS DE ALFAIATA | 60/10 | Verão | 12 | 20.0 | 20.0 | 0.0 | 8.1 | 0.0 | 0.0 |
| CASCAIS | 60/10 | Inverno | 13 | 40.0 | 30.0 | 10.0 | 16.9 | 0.0 | 10.0 |
| CASCAIS | 60/10 | Verão | 10 | 40.0 | 30.0 | 10.0 | 19.7 | 0.0 | 10.0 |
| CASTELO BRANCO | 60/6 | Inverno | 4 | 20.0 | 12.0 | 8.0 | 8.4 | 0.0 | 8.0 |
| CASTELO BRANCO | 60/6 | Verão | 2 | 20.0 | 10.5 | 9.5 | 8.2 | 0.0 | 9.5 |
| CASTRO DAIRE | 60/30 | Inverno | 9 | 15.0 | 9.8 | 5.2 | 1.0 | 0.0 | 5.2 |
| CASTRO DAIRE | 60/30 | Verão | 7 | 15.0 | 9.8 | 5.2 | 3.0 | 0.0 | 5.2 |
| CASTRO MARIM | 60/15 | Inverno | 3 | 20.0 | 10.0 | 10.0 | 7.5 | 0.0 | 10.0 |
| CASTRO MARIM | 60/15 | Verão | 3 | 20.0 | 10.0 | 10.0 | 6.6 | 0.0 | 10.0 |
| CELA | 60/30 | Inverno | 20 | 31.5 | 20.0 | 11.5 | 0.0 | 0.3 | 11.2 |
| CELA | 60/30 | Verão | 19 | 31.5 | 20.0 | 11.5 | 0.8 | 0.0 | 11.5 |
| CELORICO | 60/15 | Inverno | 7 | 20.0 | 18.6 | 1.4 | 11.4 | 0.0 | 1.4 |
| CELORICO | 60/15 | Verão | 6 | 20.0 | 17.1 | 2.9 | 11.1 | 0.0 | 2.9 |
| CENTRAL TEJO | 60/10 | Inverno | 34 | 80.0 | 68.0 | 12.0 | 34.3 | 0.0 | 12.0 |
| CENTRAL TEJO | 60/10 | Verão | 37 | 80.0 | 62.0 | 18.0 | 25.2 | 0.0 | 18.0 |
| CERDEIRA | 60/15 | Inverno | 6 | 10.0 | 6.5 | 3.5 | 0.1 | 0.0 | 3.5 |
| CERDEIRA | 60/15 | Verão | 5 | 10.0 | 6.5 | 3.5 | 1.1 | 0.0 | 3.5 |
| CHAVES | 60/15 | Inverno | 28 | 60.0 | 46.0 | 14.0 | 18.4 | 0.0 | 14.0 |
| CHAVES | 60/15 | Verão | 20 | 60.0 | 41.5 | 18.5 | 21.6 | 0.0 | 18.5 |
| CHEGANÇAS | 60/30 | Inverno | 12 | 20.0 | 15.0 | 5.0 | 3.0 | 0.0 | 5.0 |
| CHEGANÇAS | 60/30 | Verão | 9 | 20.0 | 15.0 | 5.0 | 5.8 | 0.0 | 5.0 |
| COINA | 60/30/15 | Inverno | 36 | 60.0 | 39.0 | 21.0 | 3.0 | 0.0 | 21.0 |
| COINA | 60/30/15 | Verão | 33 | 60.0 | 36.0 | 24.0 | 3.5 | 0.0 | 24.0 |
| COLOMBO | 60/10 | Inverno | 34 | 40.0 | 34.0 | 6.0 | 0.0 | 0.5 | 5.5 |
| COLOMBO | 60/10 | Verão | 32 | 40.0 | 31.0 | 9.0 | 0.0 | 0.8 | 8.2 |
| COMPORTA | 60/30 | Inverno | 6 | 20.0 | 10.0 | 10.0 | 3.6 | 0.0 | 10.0 |
| COMPORTA | 60/30 | Verão | 9 | 20.0 | 10.0 | 10.0 | 0.8 | 0.0 | 10.0 |
| CONDEIXA | 60/30/15 | Inverno | 16 | 50.0 | 21.8 | 28.2 | 5.4 | 0.0 | 28.2 |
| CONDEIXA | 60/30/15 | Verão | 13 | 50.0 | 20.3 | 29.7 | 7.4 | 0.0 | 29.7 |
| CORRENTE | 60/15 | Inverno | 17 | 31.5 | 15.8 | 15.8 | 0.0 | 1.4 | 14.4 |
| CORRENTE | 60/15 | Verão | 14 | 31.5 | 15.8 | 15.8 | 1.5 | 0.0 | 15.8 |
| CORUCHE | 60/30 | Inverno | 19 | 40.0 | 34.0 | 6.0 | 15.4 | 0.0 | 6.0 |
| CORUCHE | 60/30 | Verão | 21 | 40.0 | 31.0 | 9.0 | 9.6 | 0.0 | 9.0 |
| COSTA DA CAPARICA | 60/15 | Inverno | 20 | 31.5 | 20.0 | 11.5 | 0.3 | 0.0 | 11.5 |
| COSTA DA CAPARICA | 60/15 | Verão | 15 | 31.5 | 20.0 | 11.5 | 5.5 | 0.0 | 11.5 |
| CRUZ DO CAMPO | 60/30 | Inverno | 22 | 40.0 | 36.9 | 3.1 | 15.0 | 0.0 | 3.1 |
| CRUZ DO CAMPO | 60/30 | Verão | 21 | 40.0 | 33.9 | 6.1 | 12.8 | 0.0 | 6.1 |
| CUSTÓIAS | 60/15 | Inverno | 35 | 80.0 | 68.0 | 12.0 | 33.3 | 0.0 | 12.0 |
| CUSTÓIAS | 60/15 | Verão | 31 | 80.0 | 62.0 | 18.0 | 31.4 | 0.0 | 18.0 |
| DEVESA VELHA | 60/15 | Inverno | 37 | 63.0 | 53.6 | 9.5 | 16.6 | 0.0 | 9.5 |
| DEVESA VELHA | 60/15 | Verão | 31 | 63.0 | 48.8 | 14.2 | 17.9 | 0.0 | 14.2 |
| ENTRECAMPOS | 60/10 | Inverno | 31 | 80.0 | 80.0 | 0.0 | 49.3 | 0.0 | 0.0 |
| ENTRECAMPOS | 60/10 | Verão | 29 | 80.0 | 80.0 | 0.0 | 50.9 | 0.0 | 0.0 |
| ENTRE-OS-RIOS | 60/15 | Inverno | 31 | 63.0 | 53.6 | 9.5 | 22.6 | 0.0 | 9.5 |
| ENTRE-OS-RIOS | 60/15 | Verão | 28 | 63.0 | 48.8 | 14.2 | 20.7 | 0.0 | 14.2 |

Anexo 5 - Cargas nas subestações

| Nome SE | Tensão | Inverno/ Verão | Carga Natural [MVA] | Potência Instalada [MVA] | Potência Garantida [MVA] | Potência Não Garantida [MVA] | Disponibilidade [MVA] | Carga Não Garantida [MVA] | Potência Instalada Não Garantida [MVA] |
|----------------------|----------|-------------------|---------------------------|--------------------------------|--------------------------------|------------------------------------|--------------------------|---------------------------------|--|
| ENTRONCAMENTO | 60/30 | Inverno | 24 | 40.0 | 34.0 | 6.0 | 9.9 | 0.0 | 6.0 |
| ENTRONCAMENTO | 60/30 | Verão | 23 | 40.0 | 31.0 | 9.0 | 8.4 | 0.0 | 9.0 |
| ERMAL | 60/15 | Inverno | 13 | 40.0 | 34.0 | 6.0 | 20.9 | 0.0 | 6.0 |
| ERMAL | 60/15 | Verão | 10 | 40.0 | 31.0 | 9.0 | 20.7 | 0.0 | 9.0 |
| ESGUEIRA | 60/15 | Inverno | 32 | 63.0 | 53.6 | 9.5 | 21.9 | 0.0 | 9.5 |
| ESGUEIRA | 60/15 | Verão | 25 | 63.0 | 48.8 | 14.2 | 23.8 | 0.0 | 14.2 |
| ESPADANAL | 60/30 | Inverno | 19 | 40.0 | 34.0 | 6.0 | 15.1 | 0.0 | 6.0 |
| ESPADANAL | 60/30 | Verão | 17 | 40.0 | 31.0 | 9.0 | 13.8 | 0.0 | 9.0 |
| ESPINHO | 60/15 | Inverno | 28 | 63.0 | 53.6 | 9.5 | 25.2 | 0.0 | 9.5 |
| ESPINHO | 60/15 | Verão | 21 | 63.0 | 48.8 | 14.2 | 27.5 | 0.0 | 14.2 |
| ESTORIL | 60/10 | Inverno | 24 | 40.0 | 34.0 | 6.0 | 10.1 | 0.0 | 6.0 |
| ESTORIL | 60/10 | Verão | 19 | 40.0 | 31.0 | 9.0 | 11.6 | 0.0 | 9.0 |
| ESTREMOZ | 60/30/15 | Inverno | 15 | 40.0 | 34.0 | 6.0 | 19.1 | 0.0 | 6.0 |
| ESTREMOZ | 60/30/15 | Verão | 11 | 40.0 | 31.0 | 9.0 | 19.6 | 0.0 | 9.0 |
| ÉVORA | 60/15 | Inverno | 37 | 63.0 | 49.8 | 13.2 | 13.0 | 0.0 | 13.2 |
| ÉVORA | 60/15 | Verão | 29 | 63.0 | 45.1 | 17.9 | 16.2 | 0.0 | 17.9 |
| EXPO NORTE | 60/10 | Inverno | 20 | 40.0 | 34.0 | 6.0 | 14.3 | 0.0 | 6.0 |
| EXPO NORTE | 60/10 | Verão | 20 | 40.0 | 31.0 | 9.0 | 11.1 | 0.0 | 9.0 |
| EXPO SUL | 60/10 | Inverno | 29 | 40.0 | 34.0 | 6.0 | 5.2 | 0.0 | 6.0 |
| EXPO SUL | 60/10 | Verão | 27 | 40.0 | 31.0 | 9.0 | 3.6 | 0.0 | 9.0 |
| FAFE | 60/15 | Verão | 28 | 63.0 | 48.8 | 14.2 | 20.8 | 0.0 | 14.2 |
| FAFE | 60/15 | Inverno | 34 | 63.0 | 53.6 | 9.5 | 19.2 | 0.0 | 9.5 |
| FANHÕES | 60/10 | Inverno | 14 | 40.0 | 34.0 | 6.0 | 19.8 | 0.0 | 6.0 |
| FANHÕES | 60/10 | Verão | 10 | 40.0 | 31.0 | 9.0 | 20.7 | 0.0 | 9.0 |
| FÂNZERES | 60/15 | Inverno | 45 | 63.0 | 53.6 | 9.5 | 8.6 | 0.0 | 9.5 |
| FÂNZERES | 60/15 | Verão | 30 | 63.0 | 48.8 | 14.2 | 19.2 | 0.0 | 14.2 |
| FARO | 60/15 | Inverno | 17 | 63.0 | 62.8 | 0.2 | 45.9 | 0.0 | 0.2 |
| FARO | 60/15 | Verão | 18 | 63.0 | 58.1 | 4.9 | 40.0 | 0.0 | 4.9 |
| FÁTIMA | 60/30 | Inverno | 22 | 40.0 | 39.0 | 1.0 | 17.5 | 0.0 | 1.0 |
| FÁTIMA | 60/30 | Verão | 20 | 40.0 | 36.0 | 4.0 | 16.1 | 0.0 | 4.0 |
| FEIRA | 60/15 | Inverno | 16 | 31.5 | 15.8 | 15.8 | 0.0 | 0.1 | 15.7 |
| FEIRA | 60/15 | Verão | 0 | 31.5 | 15.8 | 15.8 | 15.8 | 0.0 | 15.8 |
| FEITOSA | 60/15 | Inverno | 22 | 40.0 | 34.0 | 6.0 | 11.7 | 0.0 | 6.0 |
| FEITOSA | 60/15 | Verão | 19 | 40.0 | 31.0 | 9.0 | 11.6 | 0.0 | 9.0 |
| FELGUEIRAS | 60/15 | Inverno | 43 | 63.0 | 53.6 | 9.5 | 11.0 | 0.0 | 9.5 |
| FELGUEIRAS | 60/15 | Verão | 32 | 63.0 | 48.8 | 14.2 | 16.8 | 0.0 | 14.2 |
| FERMIL DE BASTO | 60/15 | Inverno | 15 | 40.0 | 34.0 | 6.0 | 18.6 | 0.0 | 6.0 |
| FERMIL DE BASTO | 60/15 | Verão | 13 | 40.0 | 31.0 | 9.0 | 18.3 | 0.0 | 9.0 |
| FERREIRA DO ALENTEJO | 60/30 | Inverno | 9 | 20.0 | 10.0 | 10.0 | 0.6 | 0.0 | 10.0 |
| FERREIRA DO ALENTEJO | 60/30 | Verão | 12 | 20.0 | 10.0 | 10.0 | 0.0 | 1.7 | 8.3 |
| FIGUEIRINHA | 60/10 | Inverno | 42 | 80.0 | 68.0 | 12.0 | 25.8 | 0.0 | 12.0 |
| FIGUEIRINHA | 60/10 | Verão | 31 | 80.0 | 62.0 | 18.0 | 31.0 | 0.0 | 18.0 |
| FOGUETEIRO | 60/15 | Inverno | 30 | 63.0 | 53.6 | 9.5 | 23.1 | 0.0 | 9.5 |
| FOGUETEIRO | 60/15 | Verão | 22 | 63.0 | 48.8 | 14.2 | 27.0 | 0.0 | 14.2 |
| FONTAINHAS | 60/30 | Inverno | 20 | 63.0 | 53.6 | 9.5 | 33.7 | 0.0 | 9.5 |
| FONTAINHAS | 60/30 | Verão | 16 | 63.0 | 48.8 | 14.2 | 32.7 | 0.0 | 14.2 |
| FONTE BOA | 60/15 | Inverno | 27 | 40.0 | 34.0 | 6.0 | 7.4 | 0.0 | 6.0 |
| FONTE BOA | 60/15 | Verão | 26 | 40.0 | 31.0 | 9.0 | 5.4 | 0.0 | 9.0 |
| FORNOS | 60/15 | Inverno | 10 | 20.0 | 15.0 | 5.0 | 5.4 | 0.0 | 5.0 |
| FORNOS | 60/15 | Verão | 8 | 20.0 | 15.0 | 5.0 | 7.2 | 0.0 | 5.0 |
| FRADES MÓVEL 05 15kV | 60/15 | Inverno | 4 | 20.0 | 10.0 | 10.0 | 6.3 | 0.0 | 10.0 |
| FRADES MÓVEL 05 15kV | 60/15 | Verão | 3 | 20.0 | 10.0 | 10.0 | 6.7 | 0.0 | 10.0 |
| FRANCE | 60/15 | Inverno | 15 | 20.0 | 13.0 | 7.0 | 0.0 | 1.7 | 5.3 |
| FRANCE | 60/15 | Verão | 14 | 20.0 | 13.0 | 7.0 | 0.0 | 0.6 | 6.4 |
| FRONHAS | 60/15 | Inverno | 13 | 20.0 | 10.0 | 10.0 | 0.0 | 3.3 | 6.7 |
| FRONHAS | 60/15 | Verão | 13 | 20.0 | 10.0 | 10.0 | 0.0 | 2.7 | 7.3 |
| FUNDÃO | 60/15 | Inverno | 18 | 40.0 | 26.3 | 13.7 | 8.1 | 0.0 | 13.7 |
| FUNDÃO | 60/15 | Verão | 15 | 40.0 | 23.3 | 16.7 | 8.6 | 0.0 | 16.7 |
| GAFANHA | 60/15 | Inverno | 25 | 51.5 | 36.9 | 14.6 | 11.8 | 0.0 | 14.6 |
| GAFANHA | 60/15 | Verão | 23 | 51.5 | 33.9 | 17.6 | 10.4 | 0.0 | 17.6 |
| GAGO COUTINHO | 60/10 | Inverno | 25 | 40.0 | 30.0 | 10.0 | 5.1 | 0.0 | 10.0 |
| GAGO COUTINHO | 60/10 | Verão | 22 | 40.0 | 30.0 | 10.0 | 8.3 | 0.0 | 10.0 |
| GALA | 60/30 | Inverno | 18 | 40.0 | 34.0 | 6.0 | 15.5 | 0.0 | 6.0 |
| GALA | 60/30 | Verão | 17 | 40.0 | 31.0 | 9.0 | 13.8 | 0.0 | 9.0 |
| GLÓRIA | 60/30 | Inverno | 6 | 15.0 | 7.5 | 7.5 | 1.4 | 0.0 | 7.5 |
| GLÓRIA | 60/30 | Verão | 8 | 15.0 | 7.5 | 7.5 | 0.0 | 0.0 | 7.5 |
| GONDOMAR | 60/15 | Inverno | 29 | 63.0 | 53.6 | 9.4 | 24.2 | 0.0 | 9.4 |
| GONDOMAR | 60/15 | Verão | 20 | 63.0 | 48.9 | 14.1 | 28.7 | 0.0 | 14.1 |
| GOUVEIA | 60/15 | Inverno | 8 | 35.0 | 31.5 | 3.5 | 23.1 | 0.0 | 3.5 |
| GOUVEIA | 60/15 | Verão | 6 | 35.0 | 28.5 | 6.5 | 22.4 | 0.0 | 6.5 |
| GUARDA | 60/15 | Inverno | 31 | 80.0 | 53.3 | 26.7 | 21.8 | 0.0 | 26.7 |
| GUARDA | 60/15 | Verão | 24 | 80.0 | 47.3 | 32.7 | 23.3 | 0.0 | 32.7 |
| GUEIFÃES | 60/15 | Inverno | 33 | 63.0 | 53.6 | 9.5 | 20.7 | 0.0 | 9.5 |
| GUEIFÃES | 60/15 | Verão | 24 | 63.0 | 48.8 | 14.2 | 25.0 | 0.0 | 14.2 |
| GUIMARÃES | 60/15 | Inverno | 47 | 60.0 | 60.0 | 0.0 | 12.8 | 0.0 | 0.0 |
| GUIMARÃES | 60/15 | Verão | 38 | 60.0 | 57.0 | 3.0 | 18.9 | 0.0 | 3.0 |
| GUMIEI | 60/15 | Inverno | 14 | 40.0 | 40.0 | 0.0 | 26.3 | 0.0 | 0.0 |
| GUMIEI | 60/15 | Verão | 10 | 40.0 | 37.7 | 2.3 | 27.5 | 0.0 | 2.3 |

Anexo 5 - Cargas nas subestações

| Nome SE | Tensão | Inverno/ Verão | Carga Natural [MVA] | Potência Instalada [MVA] | Potência Garantida [MVA] | Potência Não Garantida [MVA] | Disponibilidade [MVA] | Carga Não Garantida [MVA] | Potência Instalada Não Garantida [MVA] |
|----------------------|--------|-------------------|---------------------------|--------------------------------|--------------------------------|------------------------------------|--------------------------|---------------------------------|--|
| ÍLHAVO | 60/15 | Inverno | 30 | 63.0 | 53.6 | 9.5 | 23.5 | 0.0 | 9.5 |
| ÍLHAVO | 60/15 | Verão | 25 | 63.0 | 48.8 | 14.2 | 23.3 | 0.0 | 14.2 |
| INHA | 60/15 | Inverno | 14 | 20.0 | 10.0 | 10.0 | 0.0 | 3.9 | 6.1 |
| INHA | 60/15 | Verão | 12 | 20.0 | 10.0 | 10.0 | 0.0 | 1.6 | 8.4 |
| JANAS | 60/10 | Inverno | 19 | 40.0 | 34.0 | 6.0 | 15.3 | 0.0 | 6.0 |
| JANAS | 60/10 | Verão | 12 | 40.0 | 31.0 | 9.0 | 19.3 | 0.0 | 9.0 |
| JORJAIS | 60/30 | Inverno | 5 | 31.5 | 15.8 | 15.8 | 10.5 | 0.0 | 15.8 |
| JORJAIS | 60/30 | Verão | 5 | 31.5 | 15.8 | 15.8 | 10.9 | 0.0 | 15.8 |
| JOVIM | 60/15 | Inverno | 23 | 40.0 | 34.0 | 6.0 | 11.0 | 0.0 | 6.0 |
| JOVIM | 60/15 | Verão | 17 | 40.0 | 31.0 | 9.0 | 13.6 | 0.0 | 9.0 |
| LAGOA | 60/15 | Inverno | 20 | 40.0 | 40.0 | 0.0 | 20.3 | 0.0 | 0.0 |
| LAGOA | 60/15 | Verão | 21 | 40.0 | 40.0 | 0.0 | 18.7 | 0.0 | 0.0 |
| LAGOS | 60/15 | Verão | 33 | 63.0 | 48.8 | 14.2 | 15.9 | 0.0 | 14.2 |
| LAGOS | 60/15 | Inverno | 30 | 63.0 | 53.6 | 9.5 | 23.9 | 0.0 | 9.5 |
| LAMAÇÃES | 60/15 | Inverno | 36 | 63.0 | 53.6 | 9.5 | 17.8 | 0.0 | 9.5 |
| LAMAÇÃES | 60/15 | Verão | 29 | 63.0 | 48.8 | 14.2 | 19.5 | 0.0 | 14.2 |
| LAMAS | 60/15 | Inverno | 23 | 63.0 | 53.6 | 9.5 | 30.4 | 0.0 | 9.5 |
| LAMAS | 60/15 | Verão | 22 | 63.0 | 48.8 | 14.2 | 26.4 | 0.0 | 14.2 |
| LAMEGO | 60/30 | Inverno | 21 | 31.5 | 31.0 | 0.5 | 9.9 | 0.0 | 0.5 |
| LAMEGO | 60/30 | Verão | 18 | 31.5 | 31.0 | 0.5 | 13.3 | 0.0 | 0.5 |
| LAMEIRINHO | 60/15 | Inverno | 13 | 40.0 | 34.0 | 6.0 | 20.9 | 0.0 | 6.0 |
| LAMEIRINHO | 60/15 | Verão | 12 | 40.0 | 31.0 | 9.0 | 19.4 | 0.0 | 9.0 |
| LAPA | 60/15 | Inverno | 27 | 63.0 | 53.6 | 9.5 | 26.3 | 0.0 | 9.5 |
| LAPA | 60/15 | Verão | 19 | 63.0 | 48.8 | 14.2 | 30.2 | 0.0 | 14.2 |
| LARANJEIRO | 60/15 | Inverno | 34 | 80.0 | 68.0 | 12.0 | 33.8 | 0.0 | 12.0 |
| LARANJEIRO | 60/15 | Verão | 23 | 80.0 | 62.0 | 18.0 | 39.5 | 0.0 | 18.0 |
| LEIÃO | 60/10 | Inverno | 25 | 40.0 | 34.0 | 6.0 | 8.8 | 0.0 | 6.0 |
| LEIÃO | 60/10 | Verão | 25 | 40.0 | 31.0 | 9.0 | 6.0 | 0.0 | 9.0 |
| LIJÓ | 60/15 | Inverno | 20 | 31.5 | 15.8 | 15.8 | 0.0 | 4.1 | 11.6 |
| LIJÓ | 60/15 | Verão | 15 | 31.5 | 15.8 | 15.8 | 0.4 | 0.0 | 15.8 |
| LINDOSO (132KV) | 132/15 | Inverno | 5 | 31.5 | 6.0 | 25.5 | 0.9 | 0.0 | 25.5 |
| LINDOSO (132KV) | 132/15 | Verão | 6 | 31.5 | 6.0 | 25.5 | 0.4 | 0.0 | 25.5 |
| LORDELO | 60/15 | Inverno | 29 | 63.0 | 53.6 | 9.5 | 24.9 | 0.0 | 9.5 |
| LORDELO | 60/15 | Verão | 25 | 63.0 | 48.8 | 14.2 | 24.1 | 0.0 | 14.2 |
| LORIGA | 60/15 | Inverno | 2 | 5.0 | 5.0 | 0.0 | 2.9 | 0.0 | 0.0 |
| LORIGA | 60/15 | Verão | 2 | 5.0 | 5.0 | 0.0 | 3.3 | 0.0 | 0.0 |
| LOULÉ | 60/15 | Inverno | 22 | 40.0 | 34.0 | 6.0 | 11.9 | 0.0 | 6.0 |
| LOULÉ | 60/15 | Verão | 19 | 40.0 | 31.0 | 9.0 | 12.4 | 0.0 | 9.0 |
| LOURES | 60/10 | Inverno | 30 | 63.0 | 53.6 | 9.5 | 23.6 | 0.0 | 9.5 |
| LOURES | 60/10 | Verão | 26 | 63.0 | 48.8 | 14.2 | 22.9 | 0.0 | 14.2 |
| LOURIÇAL 30kV | 60/30 | Inverno | 6 | 20.0 | 15.8 | 4.3 | 10.2 | 0.0 | 4.3 |
| LOURIÇAL 30kV | 60/30 | Verão | 0 | 20.0 | 15.8 | 4.3 | 15.8 | 0.0 | 4.3 |
| LOURINHÃ | 60/30 | Inverno | 16 | 51.5 | 36.9 | 14.6 | 20.9 | 0.0 | 14.6 |
| LOURINHÃ | 60/30 | Verão | 14 | 51.5 | 33.9 | 17.6 | 20.2 | 0.0 | 17.6 |
| LOUSÃ | 60/15 | Inverno | 18 | 40.0 | 40.0 | 0.0 | 22.1 | 0.0 | 0.0 |
| LOUSÃ | 60/15 | Verão | 14 | 40.0 | 40.0 | 0.0 | 26.4 | 0.0 | 0.0 |
| LOUSA (MÓVEL) | 60/10 | Inverno | 8 | 10.0 | 5.0 | 5.0 | 0.0 | 2.6 | 2.4 |
| LOUSA (MÓVEL) | 60/10 | Verão | 6 | 10.0 | 5.0 | 5.0 | 0.0 | 1.0 | 4.0 |
| LOUSADA (MÓVEL) | 60/15 | Inverno | 15 | 31.5 | 31.5 | 0.0 | 17.0 | 0.0 | 0.0 |
| LOUSADA (MÓVEL) | 60/15 | Verão | 12 | 31.5 | 31.5 | 0.0 | 19.7 | 0.0 | 0.0 |
| LOUSADO | 60/15 | Inverno | 50 | 75.0 | 75.0 | 0.0 | 25.4 | 0.0 | 0.0 |
| LOUSADO | 60/15 | Verão | 47 | 75.0 | 71.3 | 3.8 | 24.2 | 0.0 | 3.8 |
| LUZ | 60/10 | Inverno | 29 | 80.0 | 68.0 | 12.0 | 39.5 | 0.0 | 12.0 |
| LUZ | 60/10 | Verão | 24 | 80.0 | 62.0 | 18.0 | 38.4 | 0.0 | 18.0 |
| MACEDO DE CAVALEIROS | 60/30 | Inverno | 19 | 30.0 | 27.0 | 3.0 | 7.9 | 0.0 | 3.0 |
| MACEDO DE CAVALEIROS | 60/30 | Verão | 17 | 30.0 | 24.8 | 5.3 | 7.5 | 0.0 | 5.3 |
| MAFRA | 60/10 | Inverno | 23 | 40.0 | 40.0 | 0.0 | 16.8 | 0.0 | 0.0 |
| MAFRA | 60/10 | Verão | 17 | 40.0 | 40.0 | 0.0 | 23.3 | 0.0 | 0.0 |
| MAIA | 60/15 | Inverno | 60 | 94.5 | 94.5 | 0.0 | 34.8 | 0.0 | 0.0 |
| MAIA | 60/15 | Verão | 51 | 94.5 | 89.8 | 4.7 | 39.1 | 0.0 | 4.7 |
| MANGUALDE | 60/15 | Inverno | 19 | 40.0 | 34.0 | 6.0 | 15.4 | 0.0 | 6.0 |
| MANGUALDE | 60/15 | Verão | 17 | 40.0 | 31.0 | 9.0 | 14.5 | 0.0 | 9.0 |
| MARANHÃO | 60/30 | Inverno | 8 | 20.0 | 10.0 | 10.0 | 2.2 | 0.0 | 10.0 |
| MARANHÃO | 60/30 | Verão | 13 | 20.0 | 10.0 | 10.0 | 0.0 | 3.3 | 6.7 |
| MARCO DE CANAVESES | 60/15 | Inverno | 30 | 40.0 | 33.0 | 7.0 | 2.6 | 0.0 | 7.0 |
| MARCO DE CANAVESES | 60/15 | Verão | 26 | 40.0 | 30.0 | 10.0 | 4.3 | 0.0 | 10.0 |
| MARINHA GRANDE | 60/30 | Inverno | 36 | 63.0 | 57.8 | 5.2 | 21.4 | 0.0 | 5.2 |
| MARINHA GRANDE | 60/30 | Verão | 31 | 63.0 | 53.1 | 9.9 | 22.4 | 0.0 | 9.9 |
| MARVÃO | 60/30 | Inverno | 6 | 10.0 | 8.7 | 1.3 | 2.4 | 0.0 | 1.3 |
| MARVÃO | 60/30 | Verão | 5 | 10.0 | 8.7 | 1.3 | 3.6 | 0.0 | 1.3 |
| MARVILA | 60/10 | Inverno | 27 | 80.0 | 68.0 | 12.0 | 41.1 | 0.0 | 12.0 |
| MARVILA | 60/10 | Verão | 24 | 80.0 | 62.0 | 18.0 | 38.1 | 0.0 | 18.0 |
| MATACÃES | 60/30 | Inverno | 31 | 63.0 | 53.6 | 9.5 | 22.3 | 0.0 | 9.5 |
| MATACÃES | 60/30 | Verão | 28 | 63.0 | 48.8 | 14.2 | 20.9 | 0.0 | 14.2 |
| MATOSINHOS | 60/15 | Inverno | 35 | 63.0 | 53.6 | 9.5 | 18.4 | 0.0 | 9.5 |
| MATOSINHOS | 60/15 | Verão | 27 | 63.0 | 48.8 | 14.2 | 21.7 | 0.0 | 14.2 |
| MATOSINHOS SUL | 60/15 | Inverno | 15 | 31.5 | 15.8 | 15.8 | 0.3 | 0.0 | 15.8 |
| MATOSINHOS SUL | 60/15 | Verão | 15 | 31.5 | 15.8 | 15.8 | 1.2 | 0.0 | 15.8 |

Anexo 5 - Cargas nas subestações

| Nome SE | Tensão | Inverno/ Verão | Carga Natural [MVA] | Potência Instalada [MVA] | Potência Garantida [MVA] | Potência Não Garantida [MVA] | Disponibilidade [MVA] | Carga Não Garantida [MVA] | Potência Instalada Não Garantida [MVA] |
|-----------------------|----------|-------------------|---------------------------|--------------------------------|--------------------------------|------------------------------------|--------------------------|---------------------------------|--|
| MEM MARTINS | 60/10 | Inverno | 42 | 80.0 | 68.0 | 12.0 | 26.1 | 0.0 | 12.0 |
| MEM MARTINS | 60/10 | Verão | 30 | 80.0 | 62.0 | 18.0 | 32.3 | 0.0 | 18.0 |
| MERCADO | 60/10 | Inverno | 21 | 40.0 | 34.0 | 6.0 | 13.0 | 0.0 | 6.0 |
| MERCADO | 60/10 | Verão | 20 | 40.0 | 31.0 | 9.0 | 11.1 | 0.0 | 9.0 |
| MERCEANA 30kV | 60/30 | Inverno | 6 | 20.0 | 15.8 | 4.3 | 9.6 | 0.0 | 4.3 |
| MERCEANA 30kV | 60/30 | Verão | 0 | 20.0 | 15.8 | 4.3 | 15.8 | 0.0 | 4.3 |
| MEXEIRO | 60/30 | Inverno | 15 | 20.0 | 10.0 | 10.0 | 0.0 | 4.8 | 5.2 |
| MEXEIRO | 60/30 | Verão | 18 | 20.0 | 10.0 | 10.0 | 0.0 | 7.6 | 2.4 |
| MINDELO 15kV | 60/15 | Inverno | 2 | 31.5 | 15.8 | 15.8 | 13.9 | 0.0 | 15.8 |
| MINDELO 15kV | 60/15 | Verão | 0 | 31.5 | 15.8 | 15.8 | 15.8 | 0.0 | 15.8 |
| MIRA | 60/15 | Inverno | 9 | 21.0 | 10.5 | 10.5 | 1.8 | 0.0 | 10.5 |
| MIRA | 60/15 | Verão | 8 | 21.0 | 10.5 | 10.5 | 2.0 | 0.0 | 10.5 |
| MIRAFLORES | 60/10 | Inverno | 58 | 80.0 | 68.0 | 12.0 | 9.6 | 0.0 | 12.0 |
| MIRAFLORES | 60/10 | Verão | 46 | 80.0 | 62.0 | 18.0 | 15.7 | 0.0 | 18.0 |
| MIRANDA DO CORVO | 60/15 | Inverno | 9 | 31.5 | 15.8 | 15.7 | 6.5 | 0.0 | 15.7 |
| MIRANDA DO CORVO | 60/15 | Verão | 6 | 31.5 | 15.8 | 15.7 | 9.6 | 0.0 | 15.7 |
| MIRANDELA | 60/30 | Inverno | 15 | 20.0 | 10.0 | 10.0 | 0.0 | 5.1 | 4.9 |
| MIRANDELA | 60/30 | Verão | 12 | 20.0 | 10.0 | 10.0 | 0.0 | 2.3 | 7.7 |
| MOGADOURO | 60/30 | Inverno | 14 | 30.0 | 25.5 | 4.5 | 11.6 | 0.0 | 4.5 |
| MOGADOURO | 60/30 | Verão | 11 | 30.0 | 23.3 | 6.8 | 12.6 | 0.0 | 6.8 |
| MOGOFORES | 60/15 | Inverno | 18 | 40.0 | 34.0 | 6.0 | 16.1 | 0.0 | 6.0 |
| MOGOFORES | 60/15 | Verão | 18 | 40.0 | 31.0 | 9.0 | 12.9 | 0.0 | 9.0 |
| MOITA | 60/15 | Inverno | 32 | 63.0 | 53.6 | 9.5 | 21.4 | 0.0 | 9.5 |
| MOITA | 60/15 | Verão | 21 | 63.0 | 48.8 | 14.2 | 28.2 | 0.0 | 14.2 |
| MONCHIQUE | 60/15 | Inverno | 3 | 10.0 | 5.0 | 5.0 | 1.6 | 0.0 | 5.0 |
| MONCHIQUE | 60/15 | Verão | 4 | 10.0 | 5.0 | 5.0 | 1.4 | 0.0 | 5.0 |
| MONSERRATE | 60/15 | Inverno | 12 | 31.5 | 21.0 | 10.5 | 8.9 | 0.0 | 10.5 |
| MONSERRATE | 60/15 | Verão | 10 | 31.5 | 21.0 | 10.5 | 10.7 | 0.0 | 10.5 |
| MONTE DOS BURGOS | 60/15 | Inverno | 42 | 60.0 | 51.0 | 9.0 | 9.1 | 0.0 | 9.0 |
| MONTE DOS BURGOS | 60/15 | Verão | 32 | 60.0 | 46.5 | 13.5 | 14.8 | 0.0 | 13.5 |
| MONTE FEIO | 60/30/15 | Verão | 35 | 63.0 | 48.8 | 14.2 | 14.2 | 0.0 | 14.2 |
| MONTE FEIO | 60/30/15 | Inverno | 35 | 63.0 | 53.6 | 9.5 | 18.2 | 0.0 | 9.5 |
| MONTECHORO | 60/15 | Inverno | 17 | 31.5 | 20.0 | 11.5 | 3.3 | 0.0 | 11.5 |
| MONTECHORO | 60/15 | Verão | 17 | 31.5 | 20.0 | 11.5 | 3.1 | 0.0 | 11.5 |
| MONTEMOR | 60/30/15 | Inverno | 15 | 40.0 | 34.0 | 6.0 | 19.3 | 0.0 | 6.0 |
| MONTEMOR | 60/30/15 | Verão | 11 | 40.0 | 31.0 | 9.0 | 20.5 | 0.0 | 9.0 |
| MONTIJO | 60/15 | Inverno | 11 | 31.5 | 15.8 | 15.8 | 4.8 | 0.0 | 15.8 |
| MONTIJO | 60/15 | Verão | 10 | 31.5 | 15.8 | 15.8 | 5.8 | 0.0 | 15.8 |
| MORGAGE (MÓVEL) | 60/15 | Inverno | 6 | 10.0 | 4.0 | 6.0 | 0.0 | 2.1 | 3.9 |
| MORGAGE (MÓVEL) | 60/15 | Verão | 5 | 10.0 | 4.0 | 6.0 | 0.0 | 0.6 | 5.4 |
| MORTÁGUA | 60/15 | Inverno | 12 | 30.0 | 19.5 | 10.5 | 7.2 | 0.0 | 10.5 |
| MORTÁGUA | 60/15 | Verão | 12 | 30.0 | 18.0 | 12.0 | 6.3 | 0.0 | 12.0 |
| MOSCAVIDE | 60/30/10 | Inverno | 33 | 71.5 | 71.5 | 0.0 | 38.2 | 0.0 | 0.0 |
| MOSCAVIDE | 60/30/10 | Verão | 26 | 71.5 | 64.1 | 7.4 | 38.4 | 0.0 | 7.4 |
| MOSTEIRÓ | 60/15 | Inverno | 32 | 63.0 | 53.6 | 9.5 | 21.8 | 0.0 | 9.5 |
| MOSTEIRÓ | 60/15 | Verão | 24 | 63.0 | 48.8 | 14.2 | 24.8 | 0.0 | 14.2 |
| MOURA | 60/30 | Inverno | 10 | 30.0 | 19.5 | 10.5 | 9.5 | 0.0 | 10.5 |
| MOURA | 60/30 | Verão | 10 | 30.0 | 18.0 | 12.0 | 7.6 | 0.0 | 12.0 |
| MURO | 60/15 | Inverno | 21 | 31.5 | 15.8 | 15.8 | 0.0 | 5.4 | 10.4 |
| MURO | 60/15 | Verão | 20 | 31.5 | 15.8 | 15.8 | 0.0 | 4.0 | 11.7 |
| MUTELA | 60/15 | Inverno | 20 | 40.0 | 34.0 | 6.0 | 14.0 | 0.0 | 6.0 |
| MUTELA | 60/15 | Verão | 15 | 40.0 | 31.0 | 9.0 | 16.4 | 0.0 | 9.0 |
| NELAS | 60/15 | Inverno | 12 | 20.0 | 20.0 | 0.0 | 7.9 | 0.0 | 0.0 |
| NELAS | 60/15 | Verão | 10 | 20.0 | 20.0 | 0.0 | 10.2 | 0.0 | 0.0 |
| NOGUEIRA DA REGEDOURA | 60/15 | Verão | 11 | 31.5 | 15.8 | 15.8 | 5.0 | 0.0 | 15.8 |
| NOGUEIRA DA REGEDOURA | 60/15 | Inverno | 10 | 31.5 | 15.8 | 15.8 | 6.3 | 0.0 | 15.8 |
| NORTE | 60/10 | Inverno | 44 | 80.0 | 68.0 | 12.0 | 23.6 | 0.0 | 12.0 |
| NORTE | 60/10 | Verão | 41 | 80.0 | 62.0 | 18.0 | 20.6 | 0.0 | 18.0 |
| OLEIROS | 60/15 | Inverno | 5 | 31.5 | 10.0 | 21.5 | 5.3 | 0.0 | 21.5 |
| OLEIROS | 60/15 | Verão | 4 | 31.5 | 10.0 | 21.5 | 5.6 | 0.0 | 21.5 |
| OLHÃO | 60/15 | Inverno | 25 | 40.0 | 36.5 | 3.5 | 11.9 | 0.0 | 3.5 |
| OLHÃO | 60/15 | Verão | 25 | 40.0 | 33.5 | 6.5 | 8.8 | 0.0 | 6.5 |
| OLHO DE BOI | 60/30 | Inverno | 33 | 80.0 | 68.0 | 12.0 | 35.2 | 0.0 | 12.0 |
| OLHO DE BOI | 60/30 | Verão | 28 | 80.0 | 62.0 | 18.0 | 33.6 | 0.0 | 18.0 |
| OLIVEIRA DE AZEMÉIS | 60/15 | Inverno | 44 | 63.0 | 53.6 | 9.4 | 9.3 | 0.0 | 9.4 |
| OLIVEIRA DE AZEMÉIS | 60/15 | Verão | 44 | 63.0 | 48.9 | 14.1 | 4.5 | 0.0 | 14.1 |
| OLIVEIRA DO BAIRRO | 60/15 | Inverno | 18 | 31.5 | 15.8 | 15.8 | 0.0 | 1.8 | 13.9 |
| OLIVEIRA DO BAIRRO | 60/15 | Verão | 15 | 31.5 | 15.8 | 15.8 | 1.2 | 0.0 | 15.8 |
| OLIVEIRA DO HOSPITAL | 60/15 | Inverno | 6 | 10.0 | 8.0 | 2.0 | 2.3 | 0.0 | 2.0 |
| OLIVEIRA DO HOSPITAL | 60/15 | Verão | 5 | 10.0 | 8.0 | 2.0 | 3.2 | 0.0 | 2.0 |
| ORGENS | 60/15 | Inverno | 14 | 31.5 | 31.5 | 0.0 | 17.2 | 0.0 | 0.0 |
| ORGENS | 60/15 | Verão | 10 | 31.5 | 31.5 | 0.0 | 21.8 | 0.0 | 0.0 |
| ORTIGOSA | 60/15 | Inverno | 21 | 40.0 | 34.0 | 6.0 | 13.3 | 0.0 | 6.0 |
| ORTIGOSA | 60/15 | Verão | 18 | 40.0 | 31.0 | 9.0 | 13.0 | 0.0 | 9.0 |
| OURÉM | 60/30 | Inverno | 21 | 51.5 | 39.8 | 11.8 | 18.3 | 0.0 | 11.8 |
| OURÉM | 60/30 | Verão | 18 | 51.5 | 36.8 | 14.8 | 19.2 | 0.0 | 14.8 |
| OVAR | 60/15 | Inverno | 24 | 63.0 | 53.6 | 9.5 | 29.6 | 0.0 | 9.5 |
| OVAR | 60/15 | Verão | 19 | 63.0 | 48.8 | 14.2 | 29.9 | 0.0 | 14.2 |

Anexo 5 - Cargas nas subestações

| Nome SE | Tensão | Inverno/ Verão | Carga Natural [MVA] | Potência Instalada [MVA] | Potência Garantida [MVA] | Potência Não Garantida [MVA] | Disponibilidade [MVA] | Carga Não Garantida [MVA] | Potência Instalada Não Garantida [MVA] |
|-----------------------|----------|-------------------|---------------------------|--------------------------------|--------------------------------|------------------------------------|--------------------------|---------------------------------|--|
| PAÇOS DE FERREIRA | 60/15 | Inverno | 31 | 63.0 | 53.6 | 9.4 | 22.6 | 0.0 | 9.4 |
| PAÇOS DE FERREIRA | 60/15 | Verão | 26 | 63.0 | 48.9 | 14.1 | 22.7 | 0.0 | 14.1 |
| PALMILHEIRA | 60/15 | Inverno | 26 | 63.0 | 53.6 | 9.5 | 27.2 | 0.0 | 9.5 |
| PALMILHEIRA | 60/15 | Verão | 21 | 63.0 | 48.8 | 14.2 | 27.7 | 0.0 | 14.2 |
| PAMPILHOSA | 60/15 | Inverno | 23 | 40.0 | 34.0 | 6.0 | 11.0 | 0.0 | 6.0 |
| PAMPILHOSA | 60/15 | Verão | 22 | 40.0 | 31.0 | 9.0 | 8.7 | 0.0 | 9.0 |
| PARANHOS | 60/15 | Inverno | 37 | 60.0 | 51.0 | 9.0 | 14.3 | 0.0 | 9.0 |
| PARANHOS | 60/15 | Verão | 28 | 60.0 | 46.5 | 13.5 | 18.6 | 0.0 | 13.5 |
| PARCEIROS | 60/15 | Inverno | 11 | 31.5 | 15.8 | 15.8 | 5.2 | 0.0 | 15.8 |
| PARCEIROS | 60/15 | Verão | 0 | 31.5 | 15.8 | 15.8 | 15.8 | 0.0 | 15.8 |
| PAREDE | 60/10 | Inverno | 30 | 40.0 | 34.0 | 6.0 | 3.7 | 0.0 | 6.0 |
| PAREDE | 60/10 | Verão | 23 | 40.0 | 31.0 | 9.0 | 7.9 | 0.0 | 9.0 |
| PARQUE | 60/10 | Inverno | 46 | 80.0 | 68.0 | 12.0 | 22.2 | 0.0 | 12.0 |
| PARQUE | 60/10 | Verão | 44 | 80.0 | 62.0 | 18.0 | 18.1 | 0.0 | 18.0 |
| PEDRÓGÃO | 60/15 | Inverno | 8 | 20.0 | 4.0 | 16.0 | 0.0 | 4.0 | 12.0 |
| PEDRÓGÃO | 60/15 | Verão | 7 | 20.0 | 4.0 | 16.0 | 0.0 | 2.9 | 13.1 |
| PEDROSO | 60/15 | Verão | 35 | 63.0 | 48.8 | 14.2 | 13.9 | 0.0 | 14.2 |
| PEDROSO | 60/15 | Inverno | 42 | 63.0 | 53.6 | 9.5 | 11.6 | 0.0 | 9.5 |
| PEGÕES | 60/30 | Inverno | 14 | 40.0 | 34.0 | 6.0 | 20.1 | 0.0 | 6.0 |
| PEGÕES | 60/30 | Verão | 16 | 40.0 | 31.0 | 9.0 | 15.2 | 0.0 | 9.0 |
| PENIDE | 60/15 | Inverno | 27 | 63.0 | 53.6 | 9.5 | 26.7 | 0.0 | 9.5 |
| PENIDE | 60/15 | Verão | 21 | 63.0 | 48.8 | 14.2 | 28.1 | 0.0 | 14.2 |
| PÊRO PINHEIRO | 60/10 | Inverno | 22 | 40.0 | 34.0 | 6.0 | 12.1 | 0.0 | 6.0 |
| PÊRO PINHEIRO | 60/10 | Verão | 20 | 40.0 | 31.0 | 9.0 | 11.1 | 0.0 | 9.0 |
| PEVIDÉM | 60/15 | Inverno | 36 | 70.0 | 70.0 | 0.0 | 34.0 | 0.0 | 0.0 |
| PEVIDÉM | 60/15 | Verão | 32 | 70.0 | 69.8 | 0.3 | 37.3 | 0.0 | 0.3 |
| PINHAL NOVO | 60/15 | Inverno | 10 | 31.5 | 15.8 | 15.8 | 5.6 | 0.0 | 15.8 |
| PINHAL NOVO | 60/15 | Verão | 7 | 31.5 | 15.8 | 15.8 | 8.9 | 0.0 | 15.8 |
| PINHÃO | 60/30 | Inverno | 15 | 30.0 | 25.5 | 4.5 | 10.8 | 0.0 | 4.5 |
| PINHÃO | 60/30 | Verão | 14 | 30.0 | 23.3 | 6.8 | 9.0 | 0.0 | 6.8 |
| PINHEIROS | 60/15 | Inverno | 17 | 20.0 | 10.0 | 10.0 | 0.0 | 6.6 | 3.4 |
| PINHEIROS | 60/15 | Verão | 14 | 20.0 | 10.0 | 10.0 | 0.0 | 4.0 | 6.0 |
| PINHEL | 60/15 | Inverno | 10 | 20.0 | 15.6 | 4.4 | 5.7 | 0.0 | 4.4 |
| PINHEL | 60/15 | Verão | 8 | 20.0 | 14.1 | 5.9 | 5.7 | 0.0 | 5.9 |
| POCINHO | 60/30 | Inverno | 14 | 20.0 | 10.0 | 10.0 | 0.0 | 3.7 | 6.3 |
| POCINHO | 60/30 | Verão | 12 | 20.0 | 10.0 | 10.0 | 0.0 | 1.6 | 8.4 |
| POMBAL | 60/30 | Inverno | 33 | 51.5 | 36.9 | 14.6 | 3.7 | 0.0 | 14.6 |
| POMBAL | 60/30 | Verão | 28 | 51.5 | 33.9 | 17.6 | 5.9 | 0.0 | 17.6 |
| PONTÃO | 60/15 | Inverno | 11 | 40.0 | 34.0 | 6.0 | 22.8 | 0.0 | 6.0 |
| PONTÃO | 60/15 | Verão | 10 | 40.0 | 31.0 | 9.0 | 20.9 | 0.0 | 9.0 |
| PONTE DE SÔR | 60/30 | Inverno | 12 | 40.0 | 34.0 | 6.0 | 21.6 | 0.0 | 6.0 |
| PONTE DE SÔR | 60/30 | Verão | 11 | 40.0 | 31.0 | 9.0 | 20.5 | 0.0 | 9.0 |
| PORTAGEM | 60/15 | Inverno | 24 | 80.0 | 68.0 | 12.0 | 44.4 | 0.0 | 12.0 |
| PORTAGEM | 60/15 | Verão | 21 | 80.0 | 62.0 | 18.0 | 41.0 | 0.0 | 18.0 |
| PORTEIRINHOS | 60/30/15 | Inverno | 12 | 20.0 | 20.0 | 0.0 | 7.6 | 0.0 | 0.0 |
| PORTEIRINHOS | 60/30/15 | Verão | 10 | 20.0 | 20.0 | 0.0 | 10.1 | 0.0 | 0.0 |
| PORTIMÃO | 60/15 | Inverno | 27 | 63.0 | 57.8 | 5.2 | 31.1 | 0.0 | 5.2 |
| PORTIMÃO | 60/15 | Verão | 37 | 63.0 | 53.1 | 9.9 | 16.4 | 0.0 | 9.9 |
| PORTO DE LAGOS | 60/15 | Inverno | 19 | 42.0 | 42.0 | 0.0 | 23.3 | 0.0 | 0.0 |
| PORTO DE LAGOS | 60/15 | Verão | 21 | 42.0 | 42.0 | 0.0 | 21.3 | 0.0 | 0.0 |
| PÓVOA | 60/30/10 | Inverno | 35 | 114.5 | 114.5 | 0.0 | 79.3 | 0.0 | 0.0 |
| PÓVOA | 60/30/10 | Verão | 30 | 114.5 | 112.2 | 2.3 | 81.7 | 0.0 | 2.3 |
| PRAÇA DA FIGUEIRA | 60/10 | Inverno | 33 | 40.0 | 34.0 | 6.0 | 1.4 | 0.0 | 6.0 |
| PRAÇA DA FIGUEIRA | 60/10 | Verão | 32 | 40.0 | 31.0 | 9.0 | 0.0 | 1.0 | 8.0 |
| PRACANA | 60/30 | Inverno | 6 | 20.0 | 17.0 | 3.0 | 11.4 | 0.0 | 3.0 |
| PRACANA | 60/30 | Verão | 5 | 20.0 | 15.5 | 4.5 | 10.5 | 0.0 | 4.5 |
| QUARTEIRA | 60/15 | Inverno | 21 | 63.0 | 53.6 | 9.5 | 32.9 | 0.0 | 9.5 |
| QUARTEIRA | 60/15 | Verão | 26 | 63.0 | 48.8 | 14.2 | 23.3 | 0.0 | 14.2 |
| QUELUZ | 60/10 | Inverno | 31 | 40.0 | 34.0 | 6.0 | 2.5 | 0.0 | 6.0 |
| QUELUZ | 60/10 | Verão | 23 | 40.0 | 31.0 | 9.0 | 8.0 | 0.0 | 9.0 |
| QUIMIPARQUE | 60/15/6 | Inverno | 10 | 91.5 | 87.8 | 3.7 | 77.9 | 0.0 | 3.7 |
| QUIMIPARQUE | 60/15/6 | Verão | 9 | 91.5 | 78.8 | 12.7 | 69.6 | 0.0 | 12.7 |
| QUINTA DA CALDEIRA | 60/10 | Inverno | 27 | 40.0 | 34.0 | 6.0 | 7.5 | 0.0 | 6.0 |
| QUINTA DA CALDEIRA | 60/10 | Verão | 22 | 40.0 | 31.0 | 9.0 | 9.4 | 0.0 | 9.0 |
| QUINTA DO ANJO 15kV | 60/15 | Inverno | 10 | 20.0 | 15.8 | 4.3 | 5.8 | 0.0 | 4.3 |
| QUINTA DO ANJO 15kV | 60/15 | Verão | 7 | 20.0 | 15.8 | 4.3 | 9.1 | 0.0 | 4.3 |
| QUINTA DO CONDE | 60/15 | Inverno | 27 | 63.0 | 53.6 | 9.4 | 26.8 | 0.0 | 9.4 |
| QUINTA DO CONDE | 60/15 | Verão | 20 | 63.0 | 48.9 | 14.1 | 28.8 | 0.0 | 14.1 |
| RANHA | 60/30 | Inverno | 23 | 31.5 | 24.0 | 7.5 | 1.5 | 0.0 | 7.5 |
| RANHA | 60/30 | Verão | 19 | 31.5 | 24.0 | 7.5 | 5.1 | 0.0 | 7.5 |
| RANHOLAS (MÓVEL) | 60/10 | Inverno | 10 | 20.0 | 15.0 | 5.0 | 5.2 | 0.0 | 5.0 |
| RANHOLAS (MÓVEL) | 60/10 | Verão | 8 | 20.0 | 15.0 | 5.0 | 7.0 | 0.0 | 5.0 |
| REBOLEIRA | 60/10 | Inverno | 20 | 40.0 | 34.0 | 6.0 | 14.0 | 0.0 | 6.0 |
| REBOLEIRA | 60/10 | Verão | 16 | 40.0 | 31.0 | 9.0 | 14.7 | 0.0 | 9.0 |
| REBORDOSA | 60/15 | Inverno | 43 | 62.0 | 62.0 | 0.0 | 18.8 | 0.0 | 0.0 |
| REBORDOSA | 60/15 | Verão | 26 | 62.0 | 58.6 | 3.5 | 32.7 | 0.0 | 3.5 |
| REGUENGOS DE MONSARAZ | 60/30/15 | Inverno | 11 | 20.0 | 10.0 | 10.0 | 0.0 | 0.6 | 9.4 |
| REGUENGOS DE MONSARAZ | 60/30/15 | Verão | 12 | 20.0 | 10.0 | 10.0 | 0.0 | 2.3 | 7.7 |

Anexo 5 - Cargas nas subestações

| Nome SE | Tensão | Inverno/ Verão | Carga Natural [MVA] | Potência Instalada [MVA] | Potência Garantida [MVA] | Potência Não Garantida [MVA] | Disponibilidade [MVA] | Carga Não Garantida [MVA] | Potência Instalada Não Garantida [MVA] |
|------------------------------|----------|-------------------|---------------------------|--------------------------------|--------------------------------|------------------------------------|--------------------------|---------------------------------|--|
| RELVINHA | 60/15 | Inverno | 28 | 80.0 | 78.0 | 2.0 | 49.6 | 0.0 | 2.0 |
| RELVINHA | 60/15 | Verão | 23 | 80.0 | 72.0 | 8.0 | 48.9 | 0.0 | 8.0 |
| REQUIÃO | 60/15 | Inverno | 43 | 63.0 | 53.6 | 9.5 | 10.9 | 0.0 | 9.5 |
| REQUIÃO | 60/15 | Verão | 37 | 63.0 | 48.8 | 14.2 | 12.0 | 0.0 | 14.2 |
| RIO DE MOURO | 60/10 | Inverno | 27 | 40.0 | 34.0 | 6.0 | 7.1 | 0.0 | 6.0 |
| RIO DE MOURO | 60/10 | Verão | 23 | 40.0 | 31.0 | 9.0 | 8.1 | 0.0 | 9.0 |
| RIO MAIOR | 60/30 | Inverno | 23 | 40.0 | 34.0 | 6.0 | 10.6 | 0.0 | 6.0 |
| RIO MAIOR | 60/30 | Verão | 22 | 40.0 | 31.0 | 9.0 | 8.8 | 0.0 | 9.0 |
| RIO MEÃO | 60/15 | Inverno | 53 | 63.0 | 53.6 | 9.4 | 0.3 | 0.0 | 9.4 |
| RIO MEÃO | 60/15 | Verão | 43 | 63.0 | 48.9 | 14.1 | 5.4 | 0.0 | 14.1 |
| ROUSSAS | 60/15 | Inverno | 5 | 20.0 | 10.0 | 10.0 | 4.8 | 0.0 | 10.0 |
| ROUSSAS | 60/15 | Verão | 4 | 20.0 | 10.0 | 10.0 | 5.9 | 0.0 | 10.0 |
| RUIVÃES (132kv) | 132/15 | Inverno | 15 | 31.5 | 10.0 | 21.5 | 0.0 | 4.6 | 16.9 |
| RUIVÃES (132kv) | 132/15 | Verão | 11 | 31.5 | 10.0 | 21.5 | 0.0 | 1.5 | 20.0 |
| SABUGAL | 60/15 | Inverno | 12 | 15.0 | 3.0 | 12.0 | 0.0 | 8.8 | 3.2 |
| SABUGAL | 60/15 | Verão | 10 | 15.0 | 3.0 | 12.0 | 0.0 | 7.2 | 4.8 |
| SABUGO | 60/10 | Inverno | 16 | 20.0 | 15.0 | 5.0 | 0.0 | 1.1 | 3.9 |
| SABUGO | 60/10 | Verão | 13 | 20.0 | 15.0 | 5.0 | 2.2 | 0.0 | 5.0 |
| SABUGUEIRO | 60/15 | Inverno | 4 | 10.0 | 10.0 | 0.0 | 6.1 | 0.0 | 0.0 |
| SABUGUEIRO | 60/15 | Verão | 3 | 10.0 | 10.0 | 0.0 | 6.8 | 0.0 | 0.0 |
| SADO | 60/30 | Inverno | 12 | 63.0 | 53.6 | 9.5 | 41.5 | 0.0 | 9.5 |
| SADO | 60/30 | Verão | 11 | 63.0 | 48.8 | 14.2 | 37.6 | 0.0 | 14.2 |
| SANCHEIRA | 60/30 | Inverno | 30 | 40.0 | 36.9 | 3.1 | 7.1 | 0.0 | 3.1 |
| SANCHEIRA | 60/30 | Verão | 26 | 40.0 | 33.9 | 6.1 | 8.3 | 0.0 | 6.1 |
| SANGUEDO | 60/15 | Inverno | 44 | 63.0 | 53.6 | 9.5 | 9.9 | 0.0 | 9.5 |
| SANGUEDO | 60/15 | Verão | 34 | 63.0 | 48.8 | 14.2 | 15.0 | 0.0 | 14.2 |
| SANTA CITA | 60/30 | Inverno | 9 | 20.0 | 15.0 | 5.0 | 6.4 | 0.0 | 5.0 |
| SANTA CITA | 60/30 | Verão | 7 | 20.0 | 15.0 | 5.0 | 7.6 | 0.0 | 5.0 |
| SANTA CRUZ DO BISPO | 60/15 | Inverno | 57 | 80.0 | 68.0 | 12.0 | 11.3 | 0.0 | 12.0 |
| SANTA CRUZ DO BISPO | 60/15 | Verão | 47 | 80.0 | 62.0 | 18.0 | 15.2 | 0.0 | 18.0 |
| SANTA LUZIA | 60/15 | Inverno | 6 | 12.5 | 6.3 | 6.3 | 0.6 | 0.0 | 6.3 |
| SANTA LUZIA | 60/15 | Verão | 6 | 12.5 | 6.3 | 6.3 | 0.0 | 0.0 | 6.2 |
| SANTA MARINHA | 60/15 | Inverno | 16 | 40.0 | 30.0 | 10.0 | 14.1 | 0.0 | 10.0 |
| SANTA MARINHA | 60/15 | Verão | 12 | 40.0 | 30.0 | 10.0 | 17.6 | 0.0 | 10.0 |
| SANTA MARTA | 60/10 | Inverno | 38 | 80.0 | 80.0 | 0.0 | 41.6 | 0.0 | 0.0 |
| SANTA MARTA | 60/10 | Verão | 38 | 80.0 | 80.0 | 0.0 | 42.3 | 0.0 | 0.0 |
| SANTA MARTA DE PORTUZELO | 60/15 | Inverno | 27 | 63.0 | 57.8 | 5.2 | 30.7 | 0.0 | 5.2 |
| SANTA MARTA DE PORTUZELO | 60/15 | Verão | 21 | 63.0 | 53.1 | 9.9 | 32.1 | 0.0 | 9.9 |
| SANTANA | 60/15 | Inverno | 20 | 40.0 | 34.0 | 6.0 | 13.6 | 0.0 | 6.0 |
| SANTANA | 60/15 | Verão | 15 | 40.0 | 31.0 | 9.0 | 16.1 | 0.0 | 9.0 |
| SANTIAGO | 60/30 | Inverno | 18 | 40.0 | 34.0 | 6.0 | 16.0 | 0.0 | 6.0 |
| SANTIAGO | 60/30 | Verão | 15 | 40.0 | 31.0 | 9.0 | 15.9 | 0.0 | 9.0 |
| SANTIAGO DE SUBARRIFANA 15kv | 60/15 | Inverno | 6 | 31.5 | 15.8 | 15.8 | 9.6 | 0.0 | 15.8 |
| SANTIAGO DE SUBARRIFANA 15kv | 60/15 | Verão | 0 | 31.5 | 15.8 | 15.8 | 15.8 | 0.0 | 15.8 |
| SANTO ONOFRE | 60/30/15 | Inverno | 19 | 51.5 | 51.5 | 0.0 | 32.3 | 0.0 | 0.0 |
| SANTO ONOFRE | 60/30/15 | Verão | 15 | 51.5 | 49.0 | 2.5 | 33.7 | 0.0 | 2.5 |
| SÃO BARTOLOMEU MESSINES | 60/15 | Inverno | 8 | 20.0 | 11.0 | 9.0 | 3.4 | 0.0 | 9.0 |
| SÃO BARTOLOMEU MESSINES | 60/15 | Verão | 8 | 20.0 | 11.0 | 9.0 | 3.5 | 0.0 | 9.0 |
| SÃO BENTO | 60/30/15 | Inverno | 22 | 63.0 | 53.6 | 9.5 | 31.5 | 0.0 | 9.5 |
| SÃO BENTO | 60/30/15 | Verão | 21 | 63.0 | 48.8 | 14.2 | 27.6 | 0.0 | 14.2 |
| SÃO BRÁS DE ALPORTEL | 60/15 | Inverno | 12 | 20.0 | 10.0 | 10.0 | 0.0 | 1.5 | 8.5 |
| SÃO BRÁS DE ALPORTEL | 60/15 | Verão | 10 | 20.0 | 10.0 | 10.0 | 0.0 | 0.5 | 9.5 |
| SÃO CIRO | 60/10 | Inverno | 19 | 40.0 | 30.0 | 10.0 | 11.3 | 0.0 | 10.0 |
| SÃO CIRO | 60/10 | Verão | 15 | 40.0 | 30.0 | 10.0 | 14.6 | 0.0 | 10.0 |
| SÃO FRANCISCO | 60/30/15 | Inverno | 42 | 63.0 | 53.6 | 9.4 | 11.7 | 0.0 | 9.4 |
| SÃO FRANCISCO | 60/30/15 | Verão | 34 | 63.0 | 48.9 | 14.1 | 15.1 | 0.0 | 14.1 |
| SÃO JOÃO DA MADEIRA | 60/15 | Inverno | 31 | 63.0 | 53.6 | 9.4 | 22.6 | 0.0 | 9.4 |
| SÃO JOÃO DA MADEIRA | 60/15 | Verão | 27 | 63.0 | 48.9 | 14.1 | 21.7 | 0.0 | 14.1 |
| SÃO JOÃO DE PONTE | 60/15 | Inverno | 49 | 63.0 | 53.6 | 9.4 | 4.3 | 0.0 | 9.4 |
| SÃO JOÃO DE PONTE | 60/15 | Verão | 44 | 63.0 | 48.9 | 14.1 | 4.8 | 0.0 | 14.1 |
| SÃO JORGE | 60/30 | Inverno | 31 | 80.0 | 68.0 | 12.0 | 37.3 | 0.0 | 12.0 |
| SÃO JORGE | 60/30 | Verão | 27 | 80.0 | 62.0 | 18.0 | 35.4 | 0.0 | 18.0 |
| SÃO JULIÃO | 60/15 | Inverno | 15 | 20.0 | 20.0 | 0.0 | 5.0 | 0.0 | 0.0 |
| SÃO JULIÃO | 60/15 | Verão | 11 | 20.0 | 20.0 | 0.0 | 9.4 | 0.0 | 0.0 |
| SÃO MARCOS | 60/10 | Inverno | 13 | 40.0 | 40.0 | 0.0 | 26.8 | 0.0 | 0.0 |
| SÃO MARCOS | 60/10 | Verão | 14 | 40.0 | 40.0 | 0.0 | 26.5 | 0.0 | 0.0 |
| SÃO MARTINHO DE DUME | 60/15 | Inverno | 36 | 63.0 | 53.6 | 9.4 | 18.1 | 0.0 | 9.4 |
| SÃO MARTINHO DE DUME | 60/15 | Verão | 29 | 63.0 | 48.9 | 14.1 | 19.8 | 0.0 | 14.1 |
| SÃO MARTINHO DO CAMPO | 60/15 | Inverno | 53 | 63.0 | 53.6 | 9.4 | 0.8 | 0.0 | 9.4 |
| SÃO MARTINHO DO CAMPO | 60/15 | Verão | 49 | 63.0 | 48.9 | 14.1 | 0.0 | 0.3 | 13.8 |
| SÃO ROMÃO DE NEIVA | 60/15 | Inverno | 25 | 40.0 | 31.0 | 9.0 | 5.9 | 0.0 | 9.0 |
| SÃO ROMÃO DE NEIVA | 60/15 | Verão | 23 | 40.0 | 28.0 | 12.0 | 4.8 | 0.0 | 12.0 |
| SÃO SEBASTIÃO | 60/30/15 | Inverno | 41 | 126.0 | 101.4 | 24.6 | 60.3 | 0.0 | 24.6 |
| SÃO SEBASTIÃO | 60/30/15 | Verão | 29 | 126.0 | 92.0 | 34.1 | 63.1 | 0.0 | 34.1 |
| SÃO TEOTÔNIO | 60/30 | Inverno | 8 | 20.0 | 12.5 | 7.5 | 4.7 | 0.0 | 7.5 |
| SÃO TEOTÔNIO | 60/30 | Verão | 8 | 20.0 | 12.5 | 7.5 | 4.1 | 0.0 | 7.5 |
| SÃO VICENTE | 60/30 | Inverno | 21 | 40.0 | 34.0 | 6.0 | 12.9 | 0.0 | 6.0 |
| SÃO VICENTE | 60/30 | Verão | 14 | 40.0 | 31.0 | 9.0 | 17.2 | 0.0 | 9.0 |

Anexo 5 - Cargas nas subestações

| Nome SE | Tensão | Inverno/ Verão | Carga Natural [MVA] | Potência Instalada [MVA] | Potência Garantida [MVA] | Potência Não Garantida [MVA] | Disponibilidade [MVA] | Carga Não Garantida [MVA] | Potência Instalada Não Garantida [MVA] |
|-------------------|----------|-------------------|---------------------------|--------------------------------|--------------------------------|------------------------------------|--------------------------|---------------------------------|--|
| SÁTÃO | 60/15 | Inverno | 8 | 15.0 | 15.0 | 0.0 | 6.8 | 0.0 | 0.0 |
| SÁTÃO | 60/15 | Verão | 7 | 15.0 | 15.0 | 0.0 | 7.6 | 0.0 | 0.0 |
| SEIA | 60/15 | Inverno | 14 | 40.0 | 34.0 | 6.0 | 20.0 | 0.0 | 6.0 |
| SEIA | 60/15 | Verão | 11 | 40.0 | 31.0 | 9.0 | 19.9 | 0.0 | 9.0 |
| SEIXAL | 60/15 | Inverno | 21 | 40.0 | 34.0 | 6.0 | 12.7 | 0.0 | 6.0 |
| SEIXAL | 60/15 | Verão | 15 | 40.0 | 31.0 | 9.0 | 15.9 | 0.0 | 9.0 |
| SENHOR ROUBADO | 60/10 | Inverno | 19 | 40.0 | 30.0 | 10.0 | 10.8 | 0.0 | 10.0 |
| SENHOR ROUBADO | 60/10 | Verão | 15 | 40.0 | 30.0 | 10.0 | 15.2 | 0.0 | 10.0 |
| SENHORA DA GRAÇA | 60/30 | Inverno | 6 | 20.0 | 11.2 | 8.8 | 5.1 | 0.0 | 8.8 |
| SENHORA DA GRAÇA | 60/30 | Verão | 7 | 20.0 | 11.2 | 8.8 | 3.8 | 0.0 | 8.8 |
| SERPA | 60/30/15 | Inverno | 12 | 20.0 | 20.0 | 0.0 | 7.8 | 0.0 | 0.0 |
| SERPA | 60/30/15 | Verão | 13 | 20.0 | 20.0 | 0.0 | 6.7 | 0.0 | 0.0 |
| SERRA DO PILAR | 60/15 | Inverno | 21 | 63.0 | 53.6 | 9.4 | 32.3 | 0.0 | 9.4 |
| SERRA DO PILAR | 60/15 | Verão | 17 | 63.0 | 48.9 | 14.1 | 31.9 | 0.0 | 14.1 |
| SERRADA GRANDE | 60/15 | Inverno | 26 | 40.0 | 34.0 | 6.0 | 8.4 | 0.0 | 6.0 |
| SERRADA GRANDE | 60/15 | Verão | 23 | 40.0 | 31.0 | 9.0 | 7.8 | 0.0 | 9.0 |
| SERTÁ | 60/15 | Inverno | 12 | 32.5 | 28.0 | 4.5 | 15.8 | 0.0 | 4.5 |
| SERTÁ | 60/15 | Verão | 13 | 32.5 | 26.1 | 6.4 | 13.0 | 0.0 | 6.4 |
| SERZEDO | 60/15 | Inverno | 22 | 31.5 | 20.0 | 11.5 | 0.0 | 1.9 | 9.6 |
| SERZEDO | 60/15 | Verão | 17 | 31.5 | 20.0 | 11.5 | 3.0 | 0.0 | 11.5 |
| SEVER DO VOUGA | 60/15 | Inverno | 6 | 20.0 | 15.8 | 4.3 | 9.8 | 0.0 | 4.3 |
| SEVER DO VOUGA | 60/15 | Verão | 7 | 20.0 | 15.8 | 4.3 | 8.5 | 0.0 | 4.3 |
| SILVES | 60/15 | Inverno | 7 | 20.0 | 12.5 | 7.5 | 5.0 | 0.0 | 7.5 |
| SILVES | 60/15 | Verão | 7 | 20.0 | 12.5 | 7.5 | 5.6 | 0.0 | 7.5 |
| SOBREDA | 60/30/15 | Inverno | 31 | 61.5 | 51.0 | 10.5 | 19.8 | 0.0 | 10.5 |
| SOBREDA | 60/30/15 | Verão | 25 | 61.5 | 46.5 | 15.0 | 21.0 | 0.0 | 15.0 |
| SOURE | 60/30 | Inverno | 8 | 20.0 | 15.0 | 5.0 | 6.7 | 0.0 | 5.0 |
| SOURE | 60/30 | Verão | 8 | 20.0 | 15.0 | 5.0 | 7.4 | 0.0 | 5.0 |
| SOUSA | 60/15 | Inverno | 23 | 31.5 | 25.0 | 6.5 | 2.4 | 0.0 | 6.5 |
| SOUSA | 60/15 | Verão | 19 | 31.5 | 25.0 | 6.5 | 5.6 | 0.0 | 6.5 |
| SOUTELO | 60/30 | Inverno | 13 | 20.0 | 12.5 | 7.5 | 0.0 | 0.9 | 6.6 |
| SOUTELO | 60/30 | Verão | 10 | 20.0 | 12.5 | 7.5 | 2.4 | 0.0 | 7.5 |
| TALAGUEIRA | 60/30 | Inverno | 45 | 63.0 | 53.6 | 9.5 | 8.1 | 0.0 | 9.5 |
| TALAGUEIRA | 60/30 | Verão | 33 | 63.0 | 48.8 | 14.2 | 15.4 | 0.0 | 14.2 |
| TAVEIRO | 60/15 | Inverno | 17 | 40.0 | 34.0 | 6.0 | 17.3 | 0.0 | 6.0 |
| TAVEIRO | 60/15 | Verão | 12 | 40.0 | 31.0 | 9.0 | 18.5 | 0.0 | 9.0 |
| TAVIRA | 60/15 | Inverno | 20 | 40.0 | 39.0 | 1.0 | 19.1 | 0.0 | 1.0 |
| TAVIRA | 60/15 | Verão | 27 | 40.0 | 36.0 | 4.0 | 8.8 | 0.0 | 4.0 |
| TELHEIRA | 60/30 | Inverno | 34 | 63.0 | 53.6 | 9.5 | 19.8 | 0.0 | 9.5 |
| TELHEIRA | 60/30 | Verão | 24 | 63.0 | 48.8 | 14.2 | 25.0 | 0.0 | 14.2 |
| TELHEIRAS | 60/10 | Inverno | 35 | 80.0 | 68.0 | 12.0 | 33.0 | 0.0 | 12.0 |
| TELHEIRAS | 60/10 | Verão | 24 | 80.0 | 62.0 | 18.0 | 38.3 | 0.0 | 18.0 |
| TELHEIRO | 60/10 | Inverno | 28 | 40.0 | 34.0 | 6.0 | 5.8 | 0.0 | 6.0 |
| TELHEIRO | 60/10 | Verão | 23 | 40.0 | 31.0 | 9.0 | 7.6 | 0.0 | 9.0 |
| TERENA | 60/30/15 | Inverno | 5 | 26.0 | 18.5 | 7.5 | 13.2 | 0.0 | 7.5 |
| TERENA | 60/30/15 | Verão | 6 | 26.0 | 17.0 | 9.0 | 11.4 | 0.0 | 9.0 |
| TERROA | 60/15 | Inverno | 15 | 40.0 | 34.0 | 6.0 | 18.7 | 0.0 | 6.0 |
| TERROA | 60/15 | Verão | 15 | 40.0 | 31.0 | 9.0 | 15.6 | 0.0 | 9.0 |
| TOCHA | 60/15 | Inverno | 12 | 20.0 | 16.2 | 3.8 | 3.9 | 0.0 | 3.8 |
| TOCHA | 60/15 | Verão | 13 | 20.0 | 16.2 | 3.8 | 2.9 | 0.0 | 3.8 |
| TONDELA | 60/15 | Inverno | 20 | 51.5 | 36.9 | 14.6 | 16.5 | 0.0 | 14.6 |
| TONDELA | 60/15 | Verão | 19 | 51.5 | 33.9 | 17.6 | 15.3 | 0.0 | 17.6 |
| TORRE NATAL | 60/15 | Inverno | 17 | 40.0 | 34.0 | 6.0 | 17.0 | 0.0 | 6.0 |
| TORRE NATAL | 60/15 | Verão | 14 | 40.0 | 31.0 | 9.0 | 16.6 | 0.0 | 9.0 |
| TORRES VEDRAS SUL | 60/10 | Inverno | 18 | 40.0 | 40.0 | 0.0 | 22.4 | 0.0 | 0.0 |
| TORRES VEDRAS SUL | 60/10 | Verão | 14 | 40.0 | 40.0 | 0.0 | 25.7 | 0.0 | 0.0 |
| TORTOSENDO | 60/15 | Inverno | 21 | 40.0 | 37.5 | 2.5 | 16.2 | 0.0 | 2.5 |
| TORTOSENDO | 60/15 | Verão | 17 | 40.0 | 34.5 | 5.5 | 17.3 | 0.0 | 5.5 |
| TOUVEDO | 60/15 | Inverno | 19 | 20.0 | 10.0 | 10.0 | 0.0 | 8.6 | 1.4 |
| TOUVEDO | 60/15 | Verão | 15 | 20.0 | 10.0 | 10.0 | 0.0 | 4.7 | 5.3 |
| TRANCOSO | 60/15 | Inverno | 7 | 10.0 | 3.7 | 6.3 | 0.0 | 3.0 | 3.3 |
| TRANCOSO | 60/15 | Verão | 6 | 10.0 | 3.7 | 6.3 | 0.0 | 2.2 | 4.1 |
| TROVISCOSO | 60/15 | Inverno | 13 | 30.0 | 19.5 | 10.5 | 6.3 | 0.0 | 10.5 |
| TROVISCOSO | 60/15 | Verão | 12 | 30.0 | 18.0 | 12.0 | 6.4 | 0.0 | 12.0 |
| TUNES | 60/15 | Inverno | 14 | 31.5 | 14.0 | 17.5 | 0.1 | 0.0 | 17.5 |
| TUNES | 60/15 | Verão | 15 | 31.5 | 14.0 | 17.5 | 0.0 | 1.3 | 16.2 |
| TURIZ | 60/15 | Inverno | 18 | 31.5 | 13.0 | 18.5 | 0.0 | 4.9 | 13.6 |
| TURIZ | 60/15 | Verão | 15 | 31.5 | 13.0 | 18.5 | 0.0 | 2.1 | 16.4 |
| TURQUEL | 60/30 | Inverno | 30 | 40.0 | 34.0 | 6.0 | 3.6 | 0.0 | 6.0 |
| TURQUEL | 60/30 | Verão | 25 | 40.0 | 31.0 | 9.0 | 5.5 | 0.0 | 9.0 |
| VALE CAMBRA | 60/15 | Inverno | 24 | 40.0 | 34.0 | 6.0 | 10.3 | 0.0 | 6.0 |
| VALE CAMBRA | 60/15 | Verão | 20 | 40.0 | 31.0 | 9.0 | 10.6 | 0.0 | 9.0 |
| VALE DE GAIO | 60/30/6 | Inverno | 7 | 16.0 | 15.0 | 1.0 | 8.4 | 0.0 | 1.0 |
| VALE DE GAIO | 60/30/6 | Verão | 6 | 16.0 | 15.0 | 1.0 | 9.2 | 0.0 | 1.0 |
| VALE DO TEJO | 60/30 | Inverno | 29 | 61.5 | 51.4 | 10.1 | 22.7 | 0.0 | 10.1 |
| VALE DO TEJO | 60/30 | Verão | 28 | 61.5 | 46.9 | 14.6 | 19.1 | 0.0 | 14.6 |
| VALE ESCURO | 60/10 | Inverno | 23 | 40.0 | 34.0 | 6.0 | 10.9 | 0.0 | 6.0 |
| VALE ESCURO | 60/10 | Verão | 17 | 40.0 | 31.0 | 9.0 | 14.0 | 0.0 | 9.0 |

Anexo 5 - Cargas nas subestações

| Nome SE | Tensão | Inverno/ Verão | Carga Natural [MVA] | Potência Instalada [MVA] | Potência Garantida [MVA] | Potência Não Garantida [MVA] | Disponibilidade [MVA] | Carga Não Garantida [MVA] | Potência Instalada Não Garantida [MVA] |
|------------------------|----------|-------------------|---------------------------|--------------------------------|--------------------------------|------------------------------------|--------------------------|---------------------------------|--|
| VALE FIGUEIRA | 60/15 | Inverno | 4 | 20.0 | 10.0 | 10.0 | 5.6 | 0.0 | 10.0 |
| VALE FIGUEIRA | 60/15 | Verão | 7 | 20.0 | 10.0 | 10.0 | 3.3 | 0.0 | 10.0 |
| VALE SERRÃO | 60/30 | Inverno | 3 | 6.5 | 5.7 | 0.8 | 2.2 | 0.0 | 0.8 |
| VALE SERRÃO | 60/30 | Verão | 3 | 6.5 | 5.7 | 0.8 | 2.5 | 0.0 | 0.8 |
| VALENÇA | 60/15 | Inverno | 24 | 40.0 | 34.0 | 6.0 | 9.9 | 0.0 | 6.0 |
| VALENÇA | 60/15 | Verão | 21 | 40.0 | 31.0 | 9.0 | 9.8 | 0.0 | 9.0 |
| VALONGO | 60/15 | Inverno | 30 | 63.0 | 53.6 | 9.5 | 23.3 | 0.0 | 9.5 |
| VALONGO | 60/15 | Verão | 27 | 63.0 | 48.8 | 14.2 | 22.0 | 0.0 | 14.2 |
| VALPAÇOS | 60/15 | Inverno | 9 | 15.0 | 6.0 | 9.0 | 0.0 | 2.8 | 6.2 |
| VALPAÇOS | 60/15 | Verão | 8 | 15.0 | 6.0 | 9.0 | 0.0 | 1.5 | 7.5 |
| VAROSA | 60/30 | Inverno | 31 | 50.0 | 50.0 | 0.0 | 19.4 | 0.0 | 0.0 |
| VAROSA | 60/30 | Verão | 19 | 50.0 | 48.3 | 1.8 | 29.2 | 0.0 | 1.8 |
| VÁRZEA | 60/15 | Inverno | 22 | 31.5 | 20.4 | 11.1 | 0.0 | 1.3 | 9.8 |
| VÁRZEA | 60/15 | Verão | 15 | 31.5 | 20.4 | 11.1 | 5.1 | 0.0 | 11.1 |
| VENDA DO PINHEIRO | 60/10 | Inverno | 11 | 20.0 | 17.0 | 3.0 | 6.0 | 0.0 | 3.0 |
| VENDA DO PINHEIRO | 60/10 | Verão | 8 | 20.0 | 15.5 | 4.5 | 7.9 | 0.0 | 4.5 |
| VENDA NOVA (AMADORA) | 60/10 | Inverno | 21 | 40.0 | 34.0 | 6.0 | 12.7 | 0.0 | 6.0 |
| VENDA NOVA (AMADORA) | 60/10 | Verão | 12 | 40.0 | 31.0 | 9.0 | 19.0 | 0.0 | 9.0 |
| VENDA NOVA (TOMAR) | 60/30/15 | Inverno | 27 | 61.0 | 55.2 | 5.8 | 28.0 | 0.0 | 5.8 |
| VENDA NOVA (TOMAR) | 60/30/15 | Verão | 22 | 61.0 | 52.1 | 9.0 | 30.1 | 0.0 | 9.0 |
| VENDAS NOVAS | 60/30/15 | Inverno | 13 | 40.0 | 34.0 | 6.0 | 21.1 | 0.0 | 6.0 |
| VENDAS NOVAS | 60/30/15 | Verão | 11 | 40.0 | 31.0 | 9.0 | 19.7 | 0.0 | 9.0 |
| VENTEIRA | 60/10 | Inverno | 15 | 40.0 | 30.0 | 10.0 | 15.3 | 0.0 | 10.0 |
| VENTEIRA | 60/10 | Verão | 11 | 40.0 | 30.0 | 10.0 | 19.3 | 0.0 | 10.0 |
| VERDINHO | 60/15 | Inverno | 37 | 63.0 | 53.6 | 9.5 | 16.7 | 0.0 | 9.5 |
| VERDINHO | 60/15 | Verão | 29 | 63.0 | 48.8 | 14.2 | 20.2 | 0.0 | 14.2 |
| VIDAGO | 60/15 | Inverno | 13 | 30.0 | 25.5 | 4.5 | 12.2 | 0.0 | 4.5 |
| VIDAGO | 60/15 | Verão | 11 | 30.0 | 23.3 | 6.8 | 12.0 | 0.0 | 6.8 |
| VILA DA PONTE (MÓVEL) | 60/15 | Inverno | 3 | 10.0 | 3.0 | 7.0 | 0.0 | 0.3 | 6.7 |
| VILA DA PONTE (MÓVEL) | 60/15 | Verão | 2 | 10.0 | 3.0 | 7.0 | 0.9 | 0.0 | 7.0 |
| VILA DA RUA | 60/30 | Inverno | 19 | 31.5 | 13.4 | 18.1 | 0.0 | 5.6 | 12.5 |
| VILA DA RUA | 60/30 | Verão | 16 | 31.5 | 13.4 | 18.1 | 0.0 | 3.0 | 15.1 |
| VILA DO BISPO | 60/15 | Inverno | 6 | 20.0 | 10.0 | 10.0 | 3.7 | 0.0 | 10.0 |
| VILA DO BISPO | 60/15 | Verão | 7 | 20.0 | 10.0 | 10.0 | 2.6 | 0.0 | 10.0 |
| VILA DO CONDE | 60/15 | Inverno | 43 | 63.0 | 53.6 | 9.4 | 10.2 | 0.0 | 9.4 |
| VILA DO CONDE | 60/15 | Verão | 33 | 63.0 | 48.9 | 14.1 | 15.6 | 0.0 | 14.1 |
| VILA MOREIRA | 60/30 | Inverno | 23 | 40.0 | 34.0 | 6.0 | 11.4 | 0.0 | 6.0 |
| VILA MOREIRA | 60/30 | Verão | 20 | 40.0 | 31.0 | 9.0 | 11.2 | 0.0 | 9.0 |
| VILA NOVA DE GAIA | 60/15 | Inverno | 39 | 63.0 | 53.6 | 9.4 | 14.3 | 0.0 | 9.4 |
| VILA NOVA DE GAIA | 60/15 | Verão | 28 | 63.0 | 48.9 | 14.1 | 21.1 | 0.0 | 14.1 |
| VILA NOVA DE MILFONTES | 60/30/15 | Inverno | 11 | 40.0 | 34.0 | 6.0 | 22.9 | 0.0 | 6.0 |
| VILA NOVA DE MILFONTES | 60/30/15 | Verão | 12 | 40.0 | 31.0 | 9.0 | 18.9 | 0.0 | 9.0 |
| VILA ROBIM | 60/15 | Inverno | 15 | 40.0 | 40.0 | 0.0 | 24.9 | 0.0 | 0.0 |
| VILA ROBIM | 60/15 | Verão | 12 | 40.0 | 40.0 | 0.0 | 28.1 | 0.0 | 0.0 |
| VILA VELHA DE RODÃO | 60/30 | Inverno | 2 | 20.0 | 10.0 | 10.0 | 8.3 | 0.0 | 10.0 |
| VILA VELHA DE RODÃO | 60/30 | Verão | 2 | 20.0 | 10.0 | 10.0 | 7.7 | 0.0 | 10.0 |
| VILA VIÇOSA | 60/15 | Inverno | 14 | 40.0 | 34.0 | 6.0 | 19.7 | 0.0 | 6.0 |
| VILA VIÇOSA | 60/15 | Verão | 13 | 40.0 | 31.0 | 9.0 | 17.6 | 0.0 | 9.0 |
| VILAMOURA | 60/15 | Inverno | 21 | 63.0 | 53.6 | 9.4 | 32.7 | 0.0 | 9.4 |
| VILAMOURA | 60/15 | Verão | 31 | 63.0 | 48.9 | 14.1 | 18.2 | 0.0 | 14.1 |
| VILAMOURA B | 60/15 | Inverno | 14 | 31.5 | 15.8 | 15.8 | 1.6 | 0.0 | 15.8 |
| VILAMOURA B | 60/15 | Verão | 19 | 31.5 | 15.8 | 15.8 | 0.0 | 3.1 | 12.6 |
| VILAR DO PARAÍSO | 60/15 | Inverno | 45 | 63.0 | 53.6 | 9.4 | 9.1 | 0.0 | 9.4 |
| VILAR DO PARAÍSO | 60/15 | Verão | 33 | 63.0 | 48.9 | 14.1 | 15.5 | 0.0 | 14.1 |
| VISEU | 60/15 | Inverno | 13 | 31.5 | 31.5 | 0.0 | 18.7 | 0.0 | 0.0 |
| VISEU | 60/15 | Verão | 10 | 31.5 | 31.5 | 0.0 | 21.9 | 0.0 | 0.0 |
| VISO | 60/15 | Inverno | 40 | 80.0 | 80.0 | 0.0 | 40.4 | 0.0 | 0.0 |
| VISO | 60/15 | Verão | 32 | 80.0 | 80.0 | 0.0 | 48.2 | 0.0 | 0.0 |
| VISTA ALEGRE | 60/15 | Inverno | 18 | 40.0 | 34.0 | 6.0 | 15.7 | 0.0 | 6.0 |
| VISTA ALEGRE | 60/15 | Verão | 16 | 40.0 | 31.0 | 9.0 | 15.0 | 0.0 | 9.0 |
| VITÓRIA | 60/15 | Inverno | 26 | 63.0 | 53.6 | 9.5 | 27.5 | 0.0 | 9.5 |
| VITÓRIA | 60/15 | Verão | 22 | 63.0 | 48.8 | 14.2 | 27.1 | 0.0 | 14.2 |
| VOUZELA | 60/15 | Inverno | 20 | 40.0 | 34.0 | 6.0 | 14.2 | 0.0 | 6.0 |
| VOUZELA | 60/15 | Verão | 17 | 40.0 | 31.0 | 9.0 | 14.0 | 0.0 | 9.0 |
| ZAMBUJAL | 60/10 | Inverno | 27 | 40.0 | 30.0 | 10.0 | 3.3 | 0.0 | 10.0 |
| ZAMBUJAL | 60/10 | Verão | 28 | 40.0 | 30.0 | 10.0 | 2.2 | 0.0 | 10.0 |