# MOVIMIENTO DE CARBON POR CUENCAS

## –1990–

# MOVIMIENTO DE CARBON POR CUENCAS

## – 1990 –

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MINISTERIO DE INDUSTRIA, COMERCIO Y TURISMO
DIRECCION GENERAL DE MINAS

ESTADISTICA DE EXTRACCION DE CARBONES
INFORMACION ANUAL

PRODUCCIONES BRUTAS, VENDIBLES, EXISTENCIAS Y SUMINISTROS DE CARBON EN LAS EMPRESAS MINERAS PRODUCTORAS DE HULLA

AÑO: 1990 

| NO. | EMPRESAS | TIPO DE MINERIA | PRODUCC. BRUTA | PRODUCCION VENDIBLE | | | | | EXISTEN. INICIAL | SUMINISTROS | | | | | | | EXISTEN. FINALES |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | TODO UNO | CRIBADO | MENUDOS | SCHLAMS | TOTAL | | SIDERUR. | TERMICAS | CEMENTOS | PROPIO | OTR.MIN. | RESTO | TOTAL | |
| | CENTRAL-ASTURIANA | | | | | | | | | | | | | | | | |
| 133025 | ALVAREZ ARGUELLES,ALBERTO | aprovec. | 2745 | 0 | 0 | 0 | 2745 | 2745 | 14000 | 0 | 10845 | 0 | 0 | 0 | 0 | 10845 | 5900 |
| 133106 | ASTURIANA DE CARBONES,S.A. | subterr. | 5661 | 5661 | 0 | 0 | 0 | 5661 | 0 | 0 | 5661 | 0 | 0 | 0 | 0 | 5661 | 0 |
| 133086 | ATALAYA SEGUNDA,S.L. | subterr. | 7398 | 7398 | 0 | 0 | 0 | 7398 | 0 | 0 | 7398 | 0 | 0 | 0 | 0 | 7398 | 0 |
| 133024 | BRAMEL,S.A. | aprovec. | 0 | 0 | 0 | 0 | 0 | 0 | 3440 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3440 |
| 133046 | CARBONES DE TIRAÑA,S.A. | subterr. | 16167 | 16167 | 0 | 0 | 0 | 16167 | 0 | 0 | 16167 | 0 | 0 | 0 | 0 | 16167 | 0 |
| 133023 | CARBONES RIERA,S.L. | aprovec. | 5230 | 0 | 0 | 5230 | 0 | 5230 | 20476 | 0 | 15322 | 0 | 0 | 0 | 0 | 15322 | 10384 |
| 133302 | CARBONES TANO | aprovec. | 2137 | 2137 | 0 | 0 | 0 | 2137 | 0 | 0 | 2137 | 0 | 0 | 0 | 0 | 2137 | 0 |
| 133001 | CIA.ASTUR LEONESA DE MINAS,S.A | subterr. | 84619 | 84619 | 0 | 0 | 0 | 84619 | 0 | 0 | 84619 | 0 | 0 | 0 | 0 | 84619 | 0 |
| 133306 | ESCAUT Y ENERGIE | aprovec. | 111 | 111 | 0 | 0 | 0 | 111 | 0 | 0 | 111 | 0 | 0 | 0 | 0 | 111 | 0 |
| 133060 | FLORENTINO MORAL DIAZ E HIJOS, | aprovec. | 4060 | 0 | 0 | 2800 | 0 | 2800 | 100 | 0 | 0 | 0 | 0 | 0 | 2600 | 2600 | 300 |
| 133061 | HIJOS DE GARCIA CORTINA,S.L. | aprovec. | 22536 | 0 | 0 | 0 | 22536 | 22536 | 2245 | 0 | 22553 | 0 | 2188 | 0 | 0 | 24741 | 40 |
| 133109 | HULLERAS CENTRO ASTURIANAS,S.A | subterr. | 2431 | 2431 | 0 | 0 | 0 | 2431 | 1491 | 0 | 3013 | 0 | 0 | 0 | 0 | 3013 | 909 |
| 133112 | HULLERAS DE LANGREO, S.A. | subterr. | 20800 | 20800 | 0 | 0 | 0 | 20800 | 0 | 0 | 20800 | 0 | 0 | 0 | 0 | 20800 | 0 |
| 133015 | HULLERAS E INDUSTRIAS,S.A. | subterr. | 107688 | 0 | 1770 | 90610 | 0 | 92380 | 96 | 0 | 90200 | 0 | 1795 | 0 | 0 | 91995 | 481 |
| 133056 | HULLERAS ELIBRAN,S.L. | subterr. | 4495 | 4495 | 0 | 0 | 0 | 4495 | 305 | 0 | 4800 | 0 | 0 | 0 | 0 | 4800 | 0 |
| 133011 | HUNOSA | subterr. | 5750934 | 0 | 91346 | 0 | 2945594 | 3036940 | 165321 | 243372 | 2811438 | 0 | 61143 | 0 | 31847 | 3147800 | 54461 |
| 133111 | | c.abier. | 204387 | 0 | 6438 | 0 | 115685 | 122123 | 0 | 0 | 115685 | 0 | 6438 | 0 | 0 | 122123 | 0 |
| | | TOTAL | 5955321 | 0 | 97784 | 0 | 3061279 | 3159063 | 165321 | 243372 | 2927123 | 0 | 61143 | 0 | 31847 | 3269923 | 54461 |
| 133040 | LOMBARDIA GARCIA RIAÑO,NICOLAS | subterr. | 2549 | 2549 | 0 | 0 | 0 | 2549 | 0 | 0 | 2549 | 0 | 0 | 0 | 0 | 2549 | 0 |
| 133017 | M.S.P.,S.A. | subterr. | 577802 | 0 | 58385 | 119566 | 102254 | 280205 | 136 | 0 | 261817 | 0 | 5329 | 0 | 12482 | 279628 | 713 |
| 133107 | MACIZOS DE CARBON EL RONDIZ | subterr. | 15201 | 15201 | 0 | 0 | 0 | 15201 | 0 | 0 | 14657 | 0 | 0 | 0 | 0 | 14657 | 544 |
| 133012 | MINA ANA MARIA COVADONGA,S.A. | subterr. | 4436 | 4436 | 0 | 0 | 0 | 4436 | 0 | 0 | 4401 | 0 | 35 | 0 | 0 | 4436 | 0 |
| 133065 | MINA COYA,S.A. | subterr. | 9179 | 9179 | 0 | 0 | 0 | 9179 | 60 | 0 | 9170 | 0 | 0 | 0 | 0 | 9170 | 69 |
| 133041 | MINAS CELIA Y OTRAS,S.A. | subterr. | 10602 | 10602 | 0 | 0 | 0 | 10602 | 87 | 0 | 10624 | 0 | 0 | 0 | 0 | 10624 | 65 |
| 133009 | MINAS DE FIGAREDO,S.A. | subterr. | 512287 | 0 | 8825 | 0 | 301975 | 310800 | 3049 | 0 | 301998 | 0 | 6976 | 0 | 2026 | 311000 | 2849 |
| 133014 | MINAS DE LIERES,S.A. | subterr. | 198000 | 0 | 21744 | 112579 | 12536 | 146859 | 267 | 0 | 131381 | 0 | 4113 | 0 | 11455 | 146949 | 177 |
| 133085 | MINAS DE VILLABONA,S.A. | subterr. | 3735 | 2960 | 0 | 0 | 0 | 2960 | 1890 | 0 | 3746 | 0 | 1047 | 0 | 57 | 4850 | 0 |
| 133500 | MINAS DEL PRINCIPADO, S.A. | subterr. | 7968 | 7968 | 0 | 0 | 0 | 7968 | 0 | 0 | 7968 | 0 | 0 | 0 | 0 | 7968 | 0 |
| 133074 | MINERA DE VILLASANTE,S.A. | subterr. | 9595 | 9595 | 0 | 0 | 0 | 9595 | 0 | 0 | 9150 | 0 | 0 | 0 | 0 | 9150 | 445 |
| 133113 | MINERO GIJONESA,S.L. | aprovec. | 5692 | 4485 | 0 | 0 | 0 | 4485 | 3445 | 0 | 0 | 0 | 1620 | 0 | 0 | 1620 | 6310 |
| 133105 | STA.CLARA MINAS Y CARBONES,S.A | subterr. | 37850 | 34872 | 0 | 0 | 0 | 34872 | 3363 | 0 | 32584 | 0 | 0 | 0 | 650 | 33234 | 5001 |
| 133100 | SUAREZ RABANAL,VALERIANO | aprovec. | 2577 | 2577 | 0 | 0 | 0 | 2577 | 0 | 0 | 996 | 0 | 0 | 0 | 1581 | 2577 | 0 |
| | CENTRAL-ASTURIANA | subterr. | 7389397 | 238933 | 182070 | 322755 | 3362359 | 4106117 | 176065 | 243372 | 3834141 | 0 | 80438 | 0 | 58517 | 4216468 | 65714 |
| | | c.abier. | 204387 | 0 | 6438 | 0 | 115685 | 122123 | 0 | 0 | 115685 | 0 | 6438 | 0 | 0 | 122123 | 0 |
| | | aprovec. | 45088 | 9310 | 0 | 8030 | 25281 | 42621 | 43706 | 0 | 51964 | 0 | 3808 | 0 | 4181 | 59953 | 26374 |
| | TOTAL DE CENTRAL-ASTURIANA | | 7638872 | 248243 | 188508 | 330785 | 3503325 | 4270861 | 219771 | 243372 | 4001790 | 0 | 90684 | 0 | 62698 | 4398544 | 92088 |

| NO. | EMPRESAS | TIPO DE MINERIA | PRODUCC. BRUTA | PRODUCCION VENDIBLE | | | | | EXISTEN. INICIAL | SUMINISTROS | | | | | | | EXISTEN. FINALES |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | TODO UNO | CRIBADO | MENUDOS | SCHLAMS | TOTAL | | SIDERUR. | TERMICAS | CEMENTOS | PROPIO | OTR.MIN. | RESTO | TOTAL | |
| | BIERZO-VILLABLINO | | | | | | | | | | | | | | | | |
| 124159 | ARROYO MACEDA,LEONARDO | subterr. | 21712 | 0 | 0 | 23224 | 0 | 23224 | 0 | 0 | 23224 | 0 | 0 | 0 | 0 | 23224 | 0 |
| 124304 | CARBONES VILLASECA,S.A. | subterr. | 4247 | 4247 | 0 | 0 | 0 | 4247 | 0 | 0 | 4247 | 0 | 0 | 0 | 0 | 4247 | 0 |
| 124026 | EXPLOT.MINERAS DE CABOALLES | subterr. | 13911 | 0 | 0 | 13911 | 0 | 13911 | 0 | 0 | 13911 | 0 | 0 | 0 | 0 | 13911 | 0 |
| 124034 | FERNANDEZ MARTINEZ,ANDRES | subterr. | 12988 | 0 | 0 | 12988 | 0 | 12988 | 0 | 0 | 12988 | 0 | 0 | 0 | 0 | 12988 | 0 |
| 124016 | HIJOS DE BALDOMERO GARCIA,S.A. | subterr. | 72862 | 0 | 911 | 65996 | 0 | 66907 | 400 | 0 | 65986 | 0 | 911 | 0 | 0 | 66897 | 410 |
| 133018 | HULLAS DEL COTO CORTES,S.A. | subterr. | 531228 | 0 | 54914 | 453870 | 0 | 508784 | 5542 | 0 | 486086 | 0 | 2772 | 0 | 25335 | 514193 | 133 |
| 133118 | | c.abier. | 13243 | 0 | 13243 | 0 | 0 | 13243 | 73055 | 0 | 0 | 0 | 5900 | 0 | 13150 | 19050 | 67248 |
| | | TOTAL | 544471 | 0 | 68157 | 453870 | 0 | 522027 | 78597 | 0 | 486086 | 0 | 2772 | 0 | 38485 | 533243 | 67381 |
| 124005 | M.S.P.,S.A. | subterr. | 1275514 | 0 | 32453 | 656869 | 376130 | 1065452 | 90950 | 0 | 990589 | 0 | 19580 | 0 | 8468 | 1018637 | 137765 |
| 124210 | | aprovec. | 688242 | 0 | 0 | 0 | 93820 | 93820 | 192675 | 0 | 103682 | 0 | 0 | 0 | 0 | 103682 | 182813 |
| | | TOTAL | 1963756 | 0 | 32453 | 656869 | 469950 | 1159272 | 283625 | 0 | 1094271 | 0 | 19580 | 0 | 8468 | 1122319 | 320578 |
| 124161 | MARTINEZ MARQUES,GAMALIEL | subterr. | 7196 | 0 | 0 | 7196 | 0 | 7196 | 0 | 0 | 5942 | 0 | 0 | 0 | 0 | 5942 | 1254 |
| 124001 | MINA MORA 1ª BIS,S.A. | subterr. | 19631 | 19631 | 0 | 0 | 0 | 19631 | 0 | 0 | 19631 | 0 | 0 | 0 | 0 | 19631 | 0 |
| 124036 | MINERA ORDOÑO,S.A. | subterr. | 14050 | 0 | 0 | 10218 | 0 | 10218 | 0 | 0 | 10218 | 0 | 0 | 0 | 0 | 10218 | 0 |
| 124065 | SOCIEDAD SANTA BARBARA,S.L. | subterr. | 10867 | 10867 | 0 | 0 | 0 | 10867 | 0 | 0 | 10867 | 0 | 0 | 0 | 0 | 10867 | 0 |
| | BIERZO-VILLABLINO | subterr. | 1984206 | 34745 | 88278 | 1244272 | 376130 | 1743425 | 96892 | 0 | 1643689 | 0 | 23263 | 0 | 33803 | 1700755 | 139562 |
| | | c.abier. | 13243 | 0 | 13243 | 0 | 0 | 13243 | 73055 | 0 | 0 | 0 | 5900 | 0 | 13150 | 19050 | 67248 |
| | | aprovec. | 688242 | 0 | 0 | 0 | 93820 | 93820 | 192675 | 0 | 103682 | 0 | 0 | 0 | 0 | 103682 | 182813 |
| | TOTAL DE BIERZO-VILLABLINO | | 2685691 | 34745 | 101521 | 1244272 | 469950 | 1850488 | 362622 | 0 | 1747371 | 0 | 29163 | 0 | 46953 | 1823487 | 389623 |

| NO. | EMPRESAS | TIPO DE MINERIA | PRODUCC. BRUTA | PRODUCCION VENDIBLE | | | | | EXISTEN. INICIAL | SUMINISTROS | | | | | | | EXISTEN. FINALES |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | TODO UNO | CRIBADO | MENUDOS | SCHLAMS | TOTAL | | SIDERUR. | TERMICAS | CEMENTOS | PROPIO | OTR.MIN. | RESTO | TOTAL | |
| | NORTE DE LEON | | | | | | | | | | | | | | | | |
| 124079 | CARBONES DE ORZONAGA,S.A. | subterr. | 50045 | 0 | 48932 | 0 | 0 | 48932 | 959 | 0 | 47668 | 0 | 0 | 0 | 1 | 47669 | 2222 |
| 124024 | CARBONES LA VALCUEVA,S.A. | subterr. | 38975 | 38975 | 0 | 0 | 0 | 38975 | 6416 | 0 | 45391 | 0 | 0 | 0 | 0 | 45391 | 0 |
| 124208 | CARBONES NOCEDO,S.A. | subterr. | 27887 | 25001 | 0 | 0 | 0 | 25001 | 1018 | 0 | 24074 | 0 | 165 | 0 | 0 | 24239 | 1780 |
| 124018 | GARCIA ALONSO, ANTONIO | c.abier. | 2760 | 2760 | 0 | 0 | 0 | 2760 | 64 | 0 | 0 | 0 | 0 | 0 | 2524 | 2524 | 300 |
| 124012 | HULLERA VASCO-LEONESA,S.A. | subterr. | 1071339 | 0 | 0 | 756409 | 0 | 756409 | 37407 | 0 | 756409 | 0 | 0 | 0 | 0 | 756409 | 37407 |
| 124112 | | c.abier. | 336377 | 0 | 0 | 99736 | 0 | 99736 | 45709 | 0 | 10829 | 22071 | 27926 | 0 | 28699 | 89525 | 55920 |
| | | TOTAL | 1407716 | 0 | 0 | 856145 | 0 | 856145 | 83116 | 0 | 767238 | 22071 | 0 | 0 | 28699 | 845934 | 93327 |
| 124015 | LORENZANA VALCARCE,FLORENTINO | subterr. | 57335 | 48837 | 0 | 0 | 0 | 48837 | 10538 | 0 | 50972 | 0 | 186 | 0 | 0 | 51158 | 8217 |
| 124164 | MINAS DE VENTANA,S.A. | subterr. | 49669 | 0 | 46858 | 0 | 0 | 46858 | 200 | 0 | 46718 | 0 | 340 | 0 | 0 | 47058 | 0 |
| | NORTE DE LEON | subterr. | 1295250 | 112813 | 95790 | 756409 | 0 | 965012 | 56538 | 0 | 971232 | 0 | 691 | 0 | 1 | 971924 | 49626 |
| | | c.abier. | 339137 | 2760 | 0 | 99736 | 0 | 102496 | 45773 | 0 | 10829 | 22071 | 27926 | 0 | 31223 | 92049 | 56220 |
| | | aprovec. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | TOTAL DE NORTE DE LEON | | 1634387 | 115573 | 95790 | 856145 | 0 | 1067508 | 102311 | 0 | 982061 | 22071 | 28617 | 0 | 31224 | 1063973 | 105846 |

| NO. | EMPRESAS | TIPO DE MINERIA | PRODUCC. BRUTA | PRODUCCION VENDIBLE | | | | | EXISTEN. INICIAL | SUMINISTROS | | | | | | | EXISTEN. FINALES |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | TODO UNO | CRIBADO | MENUDOS | SCHLAMS | TOTAL | | SIDERUR. | TERMICAS | CEMENTOS | PROPIO | OTR.MIN. | RESTO | TOTAL | |
| | SABERO-GUARDO | | | | | | | | | | | | | | | | |
| 124006 | CARBONES DE ARGOVEJO,S.A. | subterr. | 28552 | 0 | 27833 | 0 | 0 | 27833 | 410 | 0 | 26831 | 0 | 0 | 0 | 0 | 26831 | 1412 |
| 124002 | CARBONES DEL ESLA,S.A. | subterr. | 19150 | 0 | 0 | 17747 | 0 | 17747 | 200 | 0 | 17710 | 0 | 0 | 0 | 0 | 17710 | 237 |
| 124017 | CARBONES DEL PUERTO,S.A. | subterr. | 5800 | 5800 | 0 | 0 | 0 | 5800 | 638 | 0 | 2855 | 0 | 0 | 0 | 0 | 2855 | 3583 |
| 124004 | CASTELLANO LEONESA DE MINAS | c.abier. | 0 | 0 | 0 | 0 | 0 | 0 | 41563 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 41563 |
| 134002 | HULLAS DE BARRUELO,S.A. | subterr. | 84399 | 0 | 0 | 75205 | 4887 | 80092 | 36 | 0 | 80070 | 0 | 0 | 0 | 0 | 80070 | 58 |
| 134102 | | c.abier. | 11488 | 0 | 0 | 9387 | 1528 | 10915 | 349 | 0 | 11057 | 0 | 171 | 0 | 0 | 11228 | 36 |
| 134202 | | aprovec. | 0 | 0 | 0 | 0 | 0 | 0 | 2988 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2988 |
| | | TOTAL | 95887 | 0 | 0 | 84592 | 6415 | 91007 | 3373 | 0 | 91127 | 0 | 0 | 0 | 0 | 91298 | 3082 |
| 124010 | HULLERA OESTE DE SABERO,S.A. | c.abier. | 0 | 0 | 0 | 0 | 0 | 0 | 506 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 506 |
| 124014 | HULLERAS DE SABERO Y ANEXAS SA | subterr. | 282374 | 0 | 19868 | 216042 | 19577 | 255487 | 4216 | 0 | 230251 | 0 | 0 | 0 | 14987 | 245238 | 14465 |
| 124114 | | c.abier. | 60348 | 0 | 5982 | 25869 | 1199 | 33050 | 85053 | 0 | 31271 | 0 | 442 | 11 | 5388 | 37112 | 80991 |
| 124214 | | aprovec. | 19964 | 0 | 71 | 1592 | 227 | 1890 | 2 | 0 | 1892 | 0 | 0 | 0 | 0 | 1892 | 0 |
| | | TOTAL | 362686 | 0 | 25921 | 243503 | 21003 | 290427 | 89271 | 0 | 263414 | 0 | 0 | 11 | 20375 | 284242 | 95456 |
| 124025 | LEON CARBONES,S.A. | subterr. | 7693 | 7693 | 0 | 0 | 0 | 7693 | 5312 | 0 | 4972 | 0 | 0 | 0 | 0 | 4972 | 8033 |
| 134001 | MINAS DE SAN CEBRIAN,S.A. | subterr. | 42829 | 0 | 0 | 42829 | 0 | 42829 | 9144 | 0 | 39557 | 0 | 0 | 0 | 0 | 39557 | 12416 |
| 124035 | MINAS DEL BERNESGA,S.A. | subterr. | 22811 | 0 | 22038 | 0 | 0 | 22038 | 250 | 0 | 20215 | 0 | 0 | 0 | 0 | 20215 | 2073 |
| | SABERO-GUARDO | subterr. | 493608 | 13493 | 69739 | 351823 | 24464 | 459519 | 20206 | 0 | 422461 | 0 | 0 | 0 | 14987 | 437448 | 42277 |
| | | c.abier. | 71836 | 0 | 5982 | 35256 | 2727 | 43965 | 127471 | 0 | 42328 | 0 | 613 | 11 | 5388 | 48340 | 123096 |
| | | aprovec. | 19964 | 0 | 71 | 1592 | 227 | 1890 | 2990 | 0 | 1892 | 0 | 0 | 0 | 0 | 1892 | 2988 |
| | TOTAL DE SABERO-GUARDO | | 585408 | 13493 | 75792 | 388671 | 27418 | 505374 | 150667 | 0 | 466681 | 0 | 613 | 11 | 20375 | 487680 | 168361 |

| NO. | EMPRESAS | TIPO DE MINERIA | PRODUCC. BRUTA | PRODUCCION VENDIBLE | | | | | EXISTEN. INICIAL | SUMINISTROS | | | | | | | EXISTEN. FINALES |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | TODO UNO | CRIBADO | MENUDOS | SCHLAMS | TOTAL | | SIDERUR. | TERMICAS | CEMENTOS | PROPIO | OTR.MIN. | RESTO | TOTAL | |
| | PUERTOLLANO | | | | | | | | | | | | | | | | |
| 113001 | BATOSA | subterr. | 24771 | 0 | 504 | 19313 | 0 | 19817 | 2095 | 0 | 20061 | 0 | 0 | 0 | 636 | 20697 | 1215 |
| 113019 | ENCASUR,S.A. | c.abier. | 1152281 | 0 | 141187 | 764006 | 0 | 905193 | 207252 | 0 | 728966 | 0 | 159227 | 0 | 345 | 888538 | 223907 |
| 113008 | INVERSIONES TERRALES,S.A. | c.abier. | 72500 | 60722 | 0 | 0 | 0 | 60722 | 5300 | 0 | 39864 | 0 | 0 | 24998 | 0 | 64862 | 1160 |
| 113005 | UBEDA LOPEZ,PLACIDO | c.abier. | 93274 | 0 | 1722 | 36948 | 0 | 38670 | 3822 | 0 | 40313 | 0 | 0 | 0 | 1617 | 41930 | 562 |
| | PUERTOLLANO | subterr. | 24771 | 0 | 504 | 19313 | 0 | 19817 | 2095 | 0 | 20061 | 0 | 0 | 0 | 636 | 20697 | 1215 |
| | | c.abier. | 1318055 | 60722 | 142909 | 800954 | 0 | 1004585 | 216374 | 0 | 809143 | 0 | 159227 | 24998 | 1962 | 995330 | 225629 |
| | | aprovec. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | TOTAL DE PUERTOLLANO | | 1342826 | 60722 | 143413 | 820267 | 0 | 1024402 | 218469 | 0 | 829204 | 0 | 159227 | 24998 | 2598 | 1016027 | 226844 |

| NO. | EMPRESAS | TIPO DE MINERIA | PRODUCC. BRUTA | PRODUCCION VENDIBLE | | | | | EXISTEN. INICIAL | SUMINISTROS | | | | | | | EXISTEN. FINALES |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | TODO UNO | CRIBADO | MENUDOS | SCHLAMS | TOTAL | | SIDERUR. | TERMICAS | CEMENTOS | PROPIO | OTR.MIN. | RESTO | TOTAL | |
| | MARIANICA | | | | | | | | | | | | | | | | |
| 114002 | ENCASUR,S.A. | subterr. | 91253 | 79198 | 0 | 0 | 0 | 79198 | 2 | 0 | 79198 | 0 | 0 | 0 | 0 | 79198 | 2 |
| 114001 | PROMOTORA DE MINAS DE CARBON | c.abier. | 582018 | 0 | 0 | 361341 | 0 | 361341 | 23930 | 0 | 355353 | 0 | 0 | 0 | 0 | 355353 | 29918 |
| | MARIANICA | subterr. | 91253 | 79198 | 0 | 0 | 0 | 79198 | 2 | 0 | 79198 | 0 | 0 | 0 | 0 | 79198 | 2 |
| | | c.abier. | 582018 | 0 | 0 | 361341 | 0 | 361341 | 23930 | 0 | 355353 | 0 | 0 | 0 | 0 | 355353 | 29918 |
| | | aprovec. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | TOTAL DE MARIANICA | | 673271 | 79198 | 0 | 361341 | 0 | 440539 | 23932 | 0 | 434551 | 0 | 0 | 0 | 0 | 434551 | 29920 |

| NO. | EMPRESAS | TIPO DE MINERIA | PRODUCC. BRUTA | PRODUCCION VENDIBLE | | | | | EXISTEN. INICIAL | SUMINISTROS | | | | | | | EXISTEN. FINALES |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | TODO UNO | CRIBADO | MENUDOS | SCHLAMS | TOTAL | | SIDERUR. | TERMICAS | CEMENTOS | PROPIO | OTR.MIN. | RESTO | TOTAL | |
| | CENTRAL-ASTURIANA | | | | | | | | | | | | | | | | |
| 233039 | ANTR.DE ESCAYINAS,S.L. | subterr. | 10252 | 10252 | 0 | 0 | 0 | 10252 | 225 | 0 | 10427 | 0 | 0 | 0 | 0 | 10427 | 50 |
| 233005 | ANTR.DE PAJARES,S.A. | subterr. | 22781 | 22781 | 0 | 0 | 0 | 22781 | 5227 | 0 | 28008 | 0 | 0 | 0 | 0 | 28008 | 0 |
| 233040 | ANTR.DE PARANA,S.A. | subterr. | 5612 | 5612 | 0 | 0 | 0 | 5612 | 0 | 0 | 5612 | 0 | 0 | 0 | 0 | 5612 | 0 |
| 233015 | CARBONES DE LINARES,S.L. | subterr. | 15852 | 0 | 0 | 14266 | 0 | 14266 | 0 | 0 | 14266 | 0 | 0 | 0 | 0 | 14266 | 0 |
| 233002 | COMPAÑIA MINERA JOVE,S.A. | subterr. | 32087 | 32038 | 0 | 0 | 0 | 32038 | 983 | 0 | 31852 | 0 | 892 | 0 | 0 | 32744 | 277 |
| 233007 | EXPLOT.DIEZ AMIGOS,S.A. | subterr. | 63454 | 0 | 0 | 50236 | 0 | 50236 | 0 | 0 | 50236 | 0 | 0 | 0 | 0 | 50236 | 0 |
| 233003 | EXPLOT.MINERAS BASUNION,S.A. | subterr. | 9940 | 9940 | 0 | 0 | 0 | 9940 | 180 | 0 | 10056 | 0 | 0 | 0 | 0 | 10056 | 64 |
| 233006 | EXPLOT.MINERAS LA SEÑORA,S.A. | subterr. | 51433 | 51433 | 0 | 0 | 0 | 51433 | 0 | 0 | 51433 | 0 | 0 | 0 | 0 | 51433 | 0 |
| 233019 | INDUSTRIAL Y COMERCIAL MINERA | subterr. | 7031 | 0 | 0 | 6627 | 0 | 6627 | 1557 | 0 | 7824 | 0 | 335 | 0 | 0 | 8159 | 25 |
| 233008 | MINA ESCOBAL,S.L. | subterr. | 8440 | 8440 | 0 | 0 | 0 | 8440 | 0 | 0 | 7580 | 0 | 0 | 0 | 0 | 7580 | 860 |
| | CENTRAL-ASTURIANA | subterr. | 226882 | 140496 | 0 | 71129 | 0 | 211625 | 8172 | 0 | 217294 | 0 | 1227 | 0 | 0 | 218521 | 1276 |
| | | c.abier. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | aprovec. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | TOTAL DE CENTRAL-ASTURIANA | | 226882 | 140496 | 0 | 71129 | 0 | 211625 | 8172 | 0 | 217294 | 0 | 1227 | 0 | 0 | 218521 | 1276 |

| NO. | EMPRESAS | TIPO DE MINERIA | PRODUCC. BRUTA | PRODUCCION VENDIBLE | | | | | EXISTEN. INICIAL | SUMINISTROS | | | | | | | EXISTEN. FINALES |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | TODO UNO | CRIBADO | MENUDOS | SCHLAMS | TOTAL | | SIDERUR. | TERMICAS | CEMENTOS | PROPIO | OTR.MIN. | RESTO | TOTAL | |
| | ASTURIANA-OCCIDENTAL | | | | | | | | | | | | | | | | |
| 233030 | ANTR.DE GILLON,S.A. | subterr. | 301224 | 0 | 38544 | 235876 | 0 | 274420 | 7930 | 0 | 237455 | 0 | 3584 | 0 | 32224 | 273263 | 9087 |
| 233029 | ANTR.DE RENGOS,S.A.. | subterr. | 133543 | 0 | 12655 | 91802 | 16820 | 121277 | 13061 | 0 | 114919 | 0 | 788 | 0 | 11163 | 126870 | 7468 |
| 233032 | ANTR.DE TINEO,S.A. | subterr. | 93493 | 0 | 4912 | 75781 | 0 | 80693 | 559 | 0 | 75285 | 0 | 456 | 0 | 4472 | 80213 | 1039 |
| 233021 | CARBONIFERA DEL NARCEA,S.A. | subterr. | 210992 | 0 | 11728 | 157062 | 0 | 168790 | 902 | 0 | 156882 | 0 | 1202 | 0 | 10308 | 168392 | 1300 |
| 233034 | COTO MINERO DEL NARCEA,S.A. | subterr. | 132088 | 0 | 25103 | 89755 | 0 | 114858 | 1335 | 0 | 89555 | 0 | 989 | 0 | 24121 | 114665 | 1528 |
| 233009 | EMNASA | subterr. | 8744 | 0 | 0 | 8744 | 0 | 8744 | 0 | 0 | 8744 | 0 | 0 | 0 | 0 | 8744 | 0 |
| 233020 | GONZALEZ Y DIEZ, S.A. | subterr. | 245951 | 0 | 16476 | 171328 | 0 | 187804 | 10627 | 0 | 180168 | 0 | 1925 | 0 | 5633 | 187726 | 10705 |
| 233027 | MINAS DEL NARCEA,S.A. | subterr. | 50043 | 0 | 1773 | 37537 | 767 | 40077 | 772 | 0 | 37919 | 0 | 709 | 0 | 800 | 39428 | 1421 |
| 233033 | MINERO ASTUR,S.A. | subterr. | 30165 | 0 | 0 | 24173 | 0 | 24173 | 1079 | 0 | 24366 | 0 | 58 | 0 | 0 | 24424 | 828 |
| 233028 | RASA-ANTISA,AGRUP.EMPRESAS | subterr. | 30523 | 0 | 6077 | 17846 | 0 | 23923 | 703 | 0 | 20099 | 0 | 433 | 0 | 3937 | 24469 | 157 |
| | ASTURIANA-OCCIDENTAL | subterr. | 1236766 | 0 | 117268 | 909904 | 17587 | 1044759 | 36968 | 0 | 945392 | 0 | 10144 | 0 | 92658 | 1048194 | 33533 |
| | | c.abier. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | aprovec. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | TOTAL DE ASTURIANA-OCCIDENTAL | | 1236766 | 0 | 117268 | 909904 | 17587 | 1044759 | 36968 | 0 | 945392 | 0 | 10144 | 0 | 92658 | 1048194 | 33533 |

| NO. | EMPRESAS | TIPO DE MINERIA | PRODUCC. BRUTA | PRODUCCION VENDIBLE | | | | | EXISTEN. INICIAL | SUMINISTROS | | | | | | | EXISTEN. FINALES |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | TODO UNO | CRIBADO | MENUDOS | SCHLAMS | TOTAL | | SIDERUR. | TERMICAS | CEMENTOS | PROPIO | OTR.MIN. | RESTO | TOTAL | |
| | BIERZO-VILLABLINO | | | | | | | | | | | | | | | | |
| 224060 | ALTO BIERZO,S.A. | subterr. | 152932 | 0 | 12629 | 97291 | 0 | 109920 | 8349 | 0 | 102406 | 0 | 2118 | 0 | 8008 | 112532 | 5737 |
| 224118 | ANTR.DE ALMAGARINOS,S.A. | subterr. | 7511 | 0 | 0 | 6381 | 0 | 6381 | 0 | 0 | 6381 | 0 | 0 | 0 | 0 | 6381 | 0 |
| 224021 | ANTR.DE ARLANZA,S.L. | subterr. | 20955 | 0 | 48 | 14820 | 0 | 14868 | 0 | 0 | 14820 | 0 | 48 | 0 | 0 | 14868 | 0 |
| 224035 | ANTR.DE BRAÑUELAS,S.A. | subterr. | 101019 | 0 | 30394 | 54256 | 0 | 84650 | 812 | 0 | 54256 | 0 | 1624 | 0 | 28453 | 84333 | 1129 |
| 224036 | ANTR.DE FABERO,S.A. | subterr. | 308083 | 0 | 27726 | 103686 | 35464 | 166876 | 896 | 0 | 146413 | 0 | 4472 | 0 | 15205 | 166090 | 1682 |
| 224014 | ANTR.DE FERVIENZA,S.L. | subterr. | 448 | 0 | 0 | 381 | 0 | 381 | 0 | 0 | 381 | 0 | 0 | 0 | 0 | 381 | 0 |
| 224115 | ANTR.DE FILGUEIRA,S.A. | subterr. | 1200 | 1031 | 0 | 0 | 0 | 1031 | 0 | 0 | 258 | 0 | 0 | 0 | 663 | 921 | 110 |
| 224132 | ANTR.DE LA GRANJA,S.A. | subterr. | 76349 | 0 | 1124 | 61818 | 682 | 63624 | 7493 | 0 | 68394 | 0 | 0 | 0 | 1806 | 70200 | 917 |
| 224149 | ANTR.DE LA VELA,S.A. | subterr. | 20063 | 14891 | 0 | 0 | 0 | 14891 | 0 | 0 | 14891 | 0 | 0 | 0 | 0 | 14891 | 0 |
| 224128 | ANTR.DE LILLO,S.L. | subterr. | 13808 | 11323 | 0 | 0 | 0 | 11323 | 0 | 0 | 6890 | 0 | 0 | 0 | 4433 | 11323 | 0 |
| 224050 | ANTR.DE MARRON,S.A. | subterr. | 74774 | 0 | 12641 | 36538 | 15169 | 64348 | 15816 | 0 | 65697 | 0 | 1058 | 0 | 5359 | 72114 | 8050 |
| 224037 | ANTR.DE MATARROSA,S.A. | subterr. | 77950 | 0 | 4525 | 65530 | 0 | 70055 | 20704 | 0 | 83594 | 0 | 702 | 0 | 2482 | 86778 | 3981 |
| 224041 | ANTR.DE RODRIGATOS,S.L. | subterr. | 18785 | 0 | 0 | 15027 | 0 | 15027 | 406 | 0 | 15433 | 0 | 0 | 0 | 0 | 15433 | 0 |
| 224029 | ANTR.DE TORENO,S.L. | subterr. | 14367 | 0 | 1732 | 10501 | 691 | 12924 | 3151 | 0 | 14588 | 0 | 18 | 0 | 220 | 14826 | 1249 |
| 224113 | ANTR.DEL BIERZO,S.L. | subterr. | 231038 | 0 | 5853 | 190184 | 3089 | 199126 | 12000 | 0 | 200873 | 0 | 2470 | 0 | 3178 | 206521 | 4505 |
| 224213 | | c.abier. | 42768 | 0 | 0 | 37351 | 0 | 37351 | 0 | 0 | 37351 | 0 | 0 | 0 | 0 | 37351 | 0 |
| | | TOTAL | 273806 | 0 | 5853 | 227535 | 3089 | 236477 | 12000 | 0 | 238224 | 0 | 2470 | 0 | 3178 | 243872 | 4505 |
| 224196 | ANTR.DEL BOEZA,S.A. | subterr. | 11187 | 11187 | 0 | 0 | 0 | 11187 | 0 | 0 | 11187 | 0 | 0 | 0 | 0 | 11187 | 0 |
| 224006 | ANTR.DEL CHARCON,S.A. | subterr. | 13083 | 12266 | 0 | 0 | 0 | 12266 | 0 | 0 | 11828 | 0 | 0 | 0 | 438 | 12266 | 0 |
| 224077 | ANTR.DEL SALGUEIRO,S.A. | subterr. | 73327 | 0 | 4101 | 50895 | 0 | 54996 | 100 | 0 | 49705 | 0 | 564 | 0 | 3477 | 53746 | 1350 |
| 224033 | ANTR.GAIZTARRO,S.A. | subterr. | 711499 | 0 | 71423 | 365160 | 81726 | 518309 | 26354 | 0 | 479910 | 0 | 5777 | 0 | 45357 | 531044 | 13619 |
| 224065 | ANTR.LA SILVA,S.A. | subterr. | 35715 | 0 | 4136 | 25507 | 0 | 29643 | 70 | 0 | 25507 | 0 | 483 | 0 | 3723 | 29713 | 0 |
| 224007 | ANTR.OLLE,S.L. | subterr. | 35709 | 0 | 240 | 30681 | 0 | 30921 | 32 | 0 | 30743 | 0 | 150 | 0 | 0 | 30893 | 60 |
| 224056 | CAMPOMANES HERMANOS,S.A. | subterr. | 107228 | 79828 | 5955 | 0 | 0 | 85783 | 175 | 0 | 79603 | 0 | 840 | 0 | 5115 | 85558 | 400 |
| 224075 | CARBONES ARLANZA,S.A. | subterr. | 35095 | 0 | 1321 | 26755 | 0 | 28076 | 8 | 0 | 26763 | 0 | 111 | 0 | 1208 | 28082 | 2 |
| 224073 | CARBONES DE MONTEALEGRE,S.A. | subterr. | 50893 | 0 | 0 | 50893 | 0 | 50893 | 5828 | 0 | 56457 | 0 | 264 | 0 | 0 | 56721 | 0 |
| 224173 | | c.abier. | 3229 | 0 | 0 | 3229 | 0 | 3229 | 0 | 0 | 3229 | 0 | 0 | 0 | 0 | 3229 | 0 |
| | | TOTAL | 54122 | 0 | 0 | 54122 | 0 | 54122 | 5828 | 0 | 59686 | 0 | 264 | 0 | 0 | 59950 | 0 |
| 224042 | CARBONES DEL RIO TREMOR,S.A. | subterr. | 21539 | 0 | 2119 | 16362 | 0 | 18481 | 0 | 0 | 18057 | 0 | 94 | 0 | 330 | 18481 | 0 |
| 224220 | CARBONES EL TUNEL,S.L. | subterr. | 13093 | 13093 | 0 | 0 | 0 | 13093 | 0 | 0 | 13053 | 0 | 40 | 0 | 0 | 13093 | 0 |
| 224163 | CARBONES LINAREA,S.L. | subterr. | 1743 | 1743 | 0 | 0 | 0 | 1743 | 0 | 0 | 0 | 0 | 0 | 0 | 1743 | 1743 | 0 |
| 224044 | CARBONES SAN ANTONIO,S.L. | subterr. | 82568 | 0 | 11286 | 53770 | 3108 | 68164 | 9538 | 0 | 60473 | 0 | 1360 | 0 | 12245 | 74078 | 3624 |
| 224040 | COMBUSTIBLES DE FABERO,S.A. | subterr. | 242687 | 0 | 3434 | 113651 | 36519 | 153604 | 12053 | 0 | 150039 | 2780 | 1890 | 0 | 116 | 154825 | 10832 |
| 224143 | FERNANDEZ MERAYO,VICTORINO | subterr. | 5329 | 5329 | 0 | 0 | 0 | 5329 | 0 | 0 | 0 | 0 | 0 | 0 | 5329 | 5329 | 0 |
| 224303 | FRELAN | subterr. | 11606 | 11606 | 0 | 0 | 0 | 11606 | 0 | 0 | 11606 | 0 | 0 | 0 | 0 | 11606 | 0 |
| 224145 | GRUPO MINERO EL PORVENIR,S.L. | subterr. | 31621 | 27126 | 0 | 0 | 0 | 27126 | 0 | 0 | 27126 | 0 | 0 | 0 | 0 | 27126 | 0 |
| 224345 | | c.abier. | 2834 | 2834 | 0 | 0 | 0 | 2834 | 0 | 0 | 2834 | 0 | 0 | 0 | 0 | 2834 | 0 |
| | | TOTAL | 34455 | 29960 | 0 | 0 | 0 | 29960 | 0 | 0 | 29960 | 0 | 0 | 0 | 0 | 29960 | 0 |
| 224146 | HROS.DELFIN VEGA CAMPAIAS | subterr. | 25953 | 25953 | 0 | 0 | 0 | 25953 | 2835 | 0 | 28788 | 0 | 0 | 0 | 0 | 28788 | 0 |
| 224038 | M.S.P.,S.A. | subterr. | 39096 | 0 | 7441 | 20219 | 5054 | 32714 | 19791 | 0 | 44025 | 0 | 2514 | 0 | 3272 | 49811 | 2694 |
| 224027 | MALABA,S.A. | subterr. | 37500 | 0 | 2025 | 26100 | 0 | 28125 | 8187 | 0 | 26008 | 0 | 157 | 0 | 1721 | 27886 | 8426 |
| 224032 | MINA ADELINA,S.A. | subterr. | 22769 | 22769 | 0 | 0 | 0 | 22769 | 1 | 0 | 19032 | 0 | 0 | 3735 | 0 | 22767 | 3 |
| 224117 | MINA CELESTINA,S.L. | subterr. | 29693 | 0 | 0 | 29693 | 0 | 29693 | 0 | 0 | 29693 | 0 | 0 | 0 | 0 | 29693 | 0 |
| 224158 | MINA EMILIO,S.A. | subterr. | 21399 | 0 | 0 | 21399 | 0 | 21399 | 0 | 0 | 21339 | 0 | 0 | 0 | 60 | 21399 | 0 |
| 224031 | MINA GOYA,S.L. | subterr. | 21305 | 16584 | 0 | 0 | 0 | 16584 | 817 | 0 | 17351 | 0 | 0 | 0 | 0 | 17351 | 50 |
| 224205 | MINA LA MORENA,S.A. | subterr. | 0 | 0 | 0 | 0 | 0 | 0 | 98 | 0 | 85 | 0 | 13 | 0 | 0 | 98 | 0 |
| 224134 | MINA LA SIERRA,S.L. | subterr. | 16228 | 16228 | 0 | 0 | 0 | 16228 | 0 | 0 | 16228 | 0 | 0 | 0 | 0 | 16228 | 0 |
| 224211 | MINA LOS COMPADRES,S.L. | subterr. | 7524 | 7524 | 0 | 0 | 0 | 7524 | 0 | 0 | 7524 | 0 | 0 | 0 | 0 | 7524 | 0 |
| 224210 | MINA ROCHA | subterr. | 4951 | 4060 | 0 | 0 | 0 | 4060 | 0 | 0 | 4060 | 0 | 0 | 0 | 0 | 4060 | 0 |
| 224071 | MINAS ASOCIADAS,S.L. | subterr. | 2626 | 2626 | 0 | 0 | 0 | 2626 | 4884 | 0 | 7510 | 0 | 0 | 0 | 0 | 7510 | 0 |
| 224233 | MINAS DE NAVALEO,S.L. | subterr. | 32550 | 0 | 2007 | 22405 | 0 | 24412 | 22680 | 0 | 22499 | 0 | 218 | 0 | 2460 | 25177 | 21915 |
| 224124 | MINAS DE SORBEDA,S.A. | subterr. | 17552 | 0 | 0 | 16831 | 0 | 16831 | 0 | 0 | 16831 | 0 | 0 | 0 | 0 | 16831 | 0 |
| 233036 | MINAS DE TORMALEO,S.A. | subterr. | 108480 | 0 | 3486 | 85775 | 5222 | 94483 | 1624 | 0 | 93709 | 0 | 0 | 0 | 8 | 93717 | 2390 |
| 233136 | | c.abier. | 89700 | 210 | 14951 | 56161 | 3918 | 75240 | 13024 | 0 | 0 | 0 | 998 | 0 | 59165 | 60163 | 28101 |
| | | TOTAL | 198180 | 210 | 18437 | 141936 | 9140 | 169723 | 14648 | 0 | 93709 | 0 | 0 | 0 | 59173 | 153880 | 30491 |

| NO. | EMPRESAS | TIPO DE MINERIA | PRODUCC. BRUTA | PRODUCCION VENDIBLE | | | | | EXISTEN. INICIAL | SUMINISTROS | | | | | | | EXISTEN. FINALES |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | TODO UNO | CRIBADO | MENUDOS | SCHLAMS | TOTAL | | SIDERUR. | TERMICAS | CEMENTOS | PROPIO | OTR.MIN. | RESTO | TOTAL | |
| 224184 | MINAS LEONESAS DE ESPINA,S.A. | subterr. | 102029 | 0 | 2997 | 87574 | 0 | 90571 | 43 | 0 | 72225 | 0 | 480 | 0 | 17876 | 90581 | 33 |
| 224018 | MINAS SILVAN,S.L. | subterr. | 20430 | 0 | 0 | 16962 | 0 | 16962 | 0 | 0 | 16962 | 0 | 0 | 0 | 0 | 16962 | 0 |
| 224001 | MINERA DE FONTORIA,S.A. | subterr. | 62959 | 0 | 0 | 46987 | 0 | 46987 | 0 | 0 | 46987 | 0 | 0 | 0 | 0 | 46987 | 0 |
| 224131 | MINERA DE TORRE,S.A. | subterr. | 16628 | 16499 | 0 | 0 | 0 | 16499 | 0 | 0 | 14865 | 0 | 53 | 0 | 1581 | 16499 | 0 |
| 224010 | MINERA PEÑARROSAS,S.A. | subterr. | 60229 | 0 | 0 | 57218 | 0 | 57218 | 0 | 0 | 57218 | 0 | 0 | 0 | 0 | 57218 | 0 |
| 224070 | MINEX,S.A. | subterr. | 74262 | 0 | 7993 | 41927 | 16915 | 66835 | 864 | 0 | 62185 | 0 | 960 | 0 | 4196 | 67341 | 358 |
| 224086 | RAMIRO ALONSO GARCIA Y OTROS | subterr. | 4095 | 0 | 0 | 3600 | 0 | 3600 | 2000 | 0 | 4300 | 0 | 0 | 0 | 0 | 4300 | 1300 |
| 224152 | SILVAN VILORIA,ALFREDO | subterr. | 8177 | 8177 | 0 | 0 | 0 | 8177 | 754 | 0 | 8718 | 0 | 0 | 0 | 213 | 8931 | 0 |
| 224195 | VENCOVE,S.A. | subterr. | 18925 | 14705 | 0 | 651 | 0 | 15356 | 2790 | 0 | 15756 | 0 | 24 | 0 | 651 | 16431 | 1715 |
| 224045 | VICTORIANO GONZALEZ,S.A. | subterr. | 224183 | 0 | 1380 | 192672 | 0 | 194052 | 540 | 0 | 192594 | 0 | 1250 | 0 | 176 | 194020 | 572 |
| 224245 | | c.abier. | 4963 | 0 | 0 | 4963 | 0 | 4963 | 0 | 0 | 4963 | 0 | 0 | 0 | 0 | 4963 | 0 |
| | | TOTAL | 229146 | 0 | 1380 | 197635 | 0 | 199015 | 540 | 0 | 197557 | 0 | 1250 | 0 | 176 | 198983 | 572 |
| 224055 | VILORIA HERMANOS,S.A. | subterr. | 130200 | 0 | 20349 | 81065 | 0 | 101414 | 41967 | 0 | 81065 | 0 | 810 | 0 | 19539 | 101414 | 41967 |
| 224048 | VIRGILIO RIESCO,S.A. | subterr. | 75025 | 0 | 9284 | 46302 | 1000 | 56586 | 43950 | 0 | 51143 | 0 | 738 | 0 | 8794 | 60675 | 39861 |
| | BIERZO-VILLABLINO | subterr. | 3787972 | 324548 | 257649 | 2187467 | 204639 | 2974303 | 277610 | 0 | 2826032 | 2780 | 31300 | 3735 | 209435 | 3073282 | 178631 |
| | | c.abier. | 143494 | 3044 | 14951 | 101704 | 3918 | 123617 | 13024 | 0 | 48377 | 0 | 998 | 0 | 59165 | 108540 | 28101 |
| | | aprovec. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | TOTAL DE BIERZO-VILLABLINO | | 3931466 | 327592 | 272600 | 2289171 | 208557 | 3097920 | 290634 | 0 | 2874409 | 2780 | 32298 | 3735 | 268600 | 3181822 | 206732 |

PRODUCCIONES BRUTAS, VENDIBLES, EXISTENCIAS Y SUMINISTROS DE CARBON EN LAS EMPRESAS MINERAS PRODUCTORAS DE ANTRACITA



| NO. | EMPRESAS | TIPO DE MINERIA | PRODUCC. BRUTA | PRODUCCION VENDIBLE | | | | | EXISTEN. INICIAL | SUMINISTROS | | | | | | | EXISTEN. FINALES |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | TODO UNO | CRIBADO | MENUDOS | SCHLAMS | TOTAL | | SIDERUR. | TERMICAS | CEMENTOS | PROPIO | OTR.MIN. | RESTO | TOTAL | |
| | NORTE DE LEON | | | | | | | | | | | | | | | | |
| 224053 | CARBONIA,S.A. | subterr. | 86990 | 82656 | 0 | 0 | 0 | 82656 | 1654 | 0 | 83202 | 0 | 0 | 0 | 0 | 83202 | 1108 |
| 224046 | HULLERA VASCO-LEONESA,S.A. | subterr. | 357111 | 0 | 0 | 252134 | 0 | 252134 | 13058 | 0 | 252134 | 0 | 0 | 0 | 0 | 252134 | 13058 |
| 224043 | MINAS DE VALDESAMARIO,S.L. | subterr. | 34468 | 0 | 0 | 28384 | 11610 | 39994 | 8681 | 0 | 28471 | 0 | 0 | 0 | 0 | 28471 | 20204 |
| | NORTE DE LEON | subterr. | 478569 | 82656 | 0 | 280518 | 11610 | 374784 | 23393 | 0 | 363807 | 0 | 0 | 0 | 0 | 363807 | 34370 |
| | | c.abier. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | aprovec. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | TOTAL DE NORTE DE LEON | | 478569 | 82656 | 0 | 280518 | 11610 | 374784 | 23393 | 0 | 363807 | 0 | 0 | 0 | 0 | 363807 | 34370 |

| NO. | EMPRESAS | TIPO DE MINERIA | PRODUCC. BRUTA | PRODUCCION VENDIBLE | | | | | EXISTEN. INICIAL | SUMINISTROS | | | | | | | EXISTEN. FINALES |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | TODO UNO | CRIBADO | MENUDOS | SCHLAMS | TOTAL | | SIDERUR. | TERMICAS | CEMENTOS | PROPIO | OTR.MIN. | RESTO | TOTAL | |
| | SABERO-GUARDO | | | | | | | | | | | | | | | | |
| 224137 | ANTR.ALTO LA ESTRELLA | subterr. | 15410 | 15410 | 0 | 0 | 0 | 15410 | 0 | 0 | 1871 | 0 | 0 | 13539 | 0 | 15410 | 0 |
| 224034 | ANTR.DE BESANDE,S.A. | subterr. | 9756 | 0 | 0 | 8559 | 0 | 8559 | 2815 | 0 | 6843 | 0 | 0 | 0 | 1070 | 7913 | 3461 |
| 234008 | ANTR.DE MONTEBISMO,S.L. | subterr. | 21333 | 0 | 0 | 17068 | 0 | 17068 | 150 | 0 | 16760 | 0 | 0 | 0 | 248 | 17008 | 210 |
| 234004 | ANTR.DE SAN CLAUDIO, S.L. | subterr. | 44461 | 0 | 9851 | 27822 | 119 | 37792 | 80 | 0 | 27728 | 83 | 305 | 0 | 9756 | 37872 | 0 |
| 234012 | ANTR.DE VELILLA,S.A. | subterr. | 175863 | 0 | 12800 | 127682 | 3840 | 144322 | 1249 | 0 | 131882 | 0 | 0 | 0 | 13250 | 145132 | 439 |
| 234112 | | c.abier. | 14614 | 0 | 3900 | 4838 | 0 | 8738 | 0 | 0 | 4838 | 0 | 366 | 0 | 2734 | 7938 | 800 |
| | | TOTAL | 190477 | 0 | 16700 | 132520 | 3840 | 153060 | 1249 | 0 | 136720 | 0 | 0 | 0 | 15984 | 153070 | 1239 |
| 234015 | ANTR.DEL NORTE,S.A. | subterr. | 106089 | 0 | 5177 | 74390 | 0 | 79567 | 275 | 0 | 74662 | 0 | 0 | 0 | 5180 | 79842 | 0 |
| 234007 | ANTR.MINA EUGENIA,S.A. | subterr. | 26887 | 0 | 0 | 24101 | 0 | 24101 | 0 | 0 | 24101 | 0 | 0 | 0 | 0 | 24101 | 0 |
| 234011 | ANTR.VALDEHAYA,S.A. | subterr. | 19803 | 0 | 2000 | 16691 | 240 | 18931 | 554 | 0 | 18325 | 0 | 177 | 0 | 0 | 18502 | 983 |
| 234010 | C.A.SDAD.MINERA SAN LUIS | subterr. | 79102 | 0 | 10178 | 51907 | 6992 | 69077 | 9845 | 0 | 59145 | 19 | 9690 | 0 | 9078 | 77932 | 990 |
| 234110 | | c.abier. | 25545 | 5250 | 3245 | 17050 | 0 | 25545 | 4424 | 0 | 16807 | 0 | 0 | 0 | 2121 | 18928 | 11041 |
| | | TOTAL | 104647 | 5250 | 13423 | 68957 | 6992 | 94622 | 14269 | 0 | 75952 | 19 | 9690 | 0 | 11199 | 96860 | 12031 |
| 234013 | CARBONES S.ISIDRO Y MARIA,S.L. | subterr. | 42900 | 0 | 1277 | 37335 | 0 | 38612 | 359 | 0 | 36124 | 0 | 48 | 0 | 561 | 36733 | 2238 |
| 234001 | DIAZ ALONSO,AMADOR | aprovec. | 2597 | 2597 | 0 | 0 | 0 | 2597 | 15329 | 0 | 56 | 0 | 0 | 0 | 0 | 56 | 17870 |
| 224307 | EXP.MINERAS VIRGEN DEL BREZO | subterr. | 6702 | 6702 | 0 | 0 | 0 | 6702 | 0 | 0 | 6702 | 0 | 0 | 0 | 0 | 6702 | 0 |
| 224142 | HULLAS DE BARRUELO,S.A. | subterr. | 8027 | 0 | 0 | 8027 | 0 | 8027 | 0 | 0 | 8027 | 0 | 0 | 0 | 0 | 8027 | 0 |
| 224083 | HULLERAS DEL CEA,S.A. | subterr. | 5363 | 5363 | 0 | 0 | 0 | 5363 | 0 | 0 | 5363 | 0 | 0 | 0 | 0 | 5363 | 0 |
| 234014 | MINERA CANTABRO BILBAINA,S.A. | subterr. | 0 | 0 | 0 | 0 | 0 | 0 | 11031 | 0 | 8309 | 0 | 0 | 0 | 0 | 8309 | 2722 |
| 234005 | MINERA PALENTINA,S.A. | subterr. | 29603 | 0 | 0 | 24762 | 0 | 24762 | 0 | 0 | 22674 | 111 | 0 | 0 | 0 | 22785 | 1977 |
| | SABERO-GUARDO | subterr. | 591299 | 27475 | 41283 | 418344 | 11191 | 498293 | 26358 | 0 | 448516 | 213 | 10220 | 13539 | 39143 | 511631 | 13020 |
| | | c.abier. | 40159 | 5250 | 7145 | 21888 | 0 | 34283 | 4424 | 0 | 21645 | 0 | 366 | 0 | 4855 | 26866 | 11841 |
| | | aprovec. | 2597 | 2597 | 0 | 0 | 0 | 2597 | 15329 | 0 | 56 | 0 | 0 | 0 | 0 | 56 | 17870 |
| | TOTAL DE SABERO-GUARDO | | 634055 | 35322 | 48428 | 440232 | 11191 | 535173 | 46111 | 0 | 470217 | 213 | 10586 | 13539 | 43998 | 538553 | 42731 |

| NO. | EMPRESAS | TIPO DE MINERIA | PRODUCC. BRUTA | PRODUCCION VENDIBLE | | | | | EXISTEN. INICIAL | SUMINISTROS | | | | | | | EXISTEN. FINALES |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | TODO UNO | CRIBADO | MENUDOS | SCHLAMS | TOTAL | | SIDERUR. | TERMICAS | CEMENTOS | PROPIO | OTR.MIN. | RESTO | TOTAL | |
| | MAFIANICA | | | | | | | | | | | | | | | | |
| 214002 | ENCASUR,S.A. | c.abier. | 376541 | 0 | 0 | 376541 | 0 | 376541 | 45574 | 0 | 389500 | 0 | 0 | 0 | 0 | 389500 | 32615 |
| 214003 | | subterr. | 183188 | 0 | 23335 | 123214 | 0 | 146549 | 174 | 0 | 123190 | 0 | 1010 | 0 | 22300 | 146500 | 223 |
| | | TOTAL | 559729 | 0 | 23335 | 499755 | 0 | 523090 | 45748 | 0 | 512690 | 0 | 1010 | 0 | 22300 | 536000 | 32838 |
| | MARIANICA | subterr. | 183188 | 0 | 23335 | 123214 | 0 | 146549 | 174 | 0 | 123190 | 0 | 1010 | 0 | 22300 | 146500 | 223 |
| | | c.abier. | 376541 | 0 | 0 | 376541 | 0 | 376541 | 45574 | 0 | 389500 | 0 | 0 | 0 | 0 | 389500 | 32615 |
| | | aprovec. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | TOTAL DE MARIANICA | | 559729 | 0 | 23335 | 499755 | 0 | 523090 | 45748 | 0 | 512690 | 0 | 1010 | 0 | 22300 | 536000 | 32838 |

| NO. | EMPRESAS | TIPO DE MINERIA | PRODUCC. BRUTA | PRODUCCION VENDIBLE | | | | | EXISTEN. INICIAL | SUMINISTROS | | | | | | | EXISTEN. FINALES |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | TODO UNO | CRIBADO | MENUDOS | SCHLAMS | TOTAL | | SIDERUR. | TERMICAS | CEMENTOS | PROPIO | OTR.MIN. | RESTO | TOTAL | |
| | PIRENAICA | | | | | | | | | | | | | | | | |
| 308006 | CARBONES DE BERGA,S.A. | subterr. | 161375 | 0 | 4452 | 108122 | 0 | 112574 | 50 | 0 | 109562 | 0 | 1950 | 0 | 0 | 111512 | 1112 |
| 308106 | | c.abier. | 16404 | 0 | 1919 | 10872 | 0 | 12791 | 0 | 0 | 10872 | 0 | 1919 | 0 | 0 | 12791 | 0 |
| | | TOTAL | 177779 | 0 | 6371 | 118994 | 0 | 125365 | 50 | 0 | 120434 | 0 | 1950 | 0 | 0 | 124303 | 1112 |
| 308001 | CARBONES DE PEDRAFORCA,S.A. | subterr. | 165636 | 0 | 103431 | 48265 | 0 | 151696 | 0 | 0 | 151583 | 0 | 0 | 0 | 113 | 151696 | 0 |
| 308003 | DEVANT,S.A. | subterr. | 14818 | 0 | 0 | 14818 | 0 | 14818 | 389 | 0 | 14906 | 0 | 47 | 0 | 0 | 14953 | 254 |
| | PIRENAICA | subterr. | 341829 | 0 | 107883 | 171205 | 0 | 279088 | 439 | 0 | 276051 | 0 | 1997 | 0 | 113 | 278161 | 1366 |
| | | c.abier. | 16404 | 0 | 1919 | 10872 | 0 | 12791 | 0 | 0 | 10872 | 0 | 1919 | 0 | 0 | 12791 | 0 |
| | | aprovec. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | TOTAL DE PIRENAICA | | 358233 | 0 | 109802 | 182077 | 0 | 291879 | 439 | 0 | 286923 | 0 | 3916 | 0 | 113 | 290952 | 1366 |

PRODUCCIONES BRUTAS, VENDIBLES, EXISTENCIAS Y SUMINISTROS DE CARBON EN LAS EMPRESAS MINERAS PRODUCTORAS DE LIGNITO NEGRO

AÑO: 1990 

| NO. | EMPRESAS | TIPO DE MINERIA | PRODUCC. BRUTA | PRODUCCION VENDIBLE | | | | | EXISTEN. INICIAL | SUMINISTROS | | | | | | | EXISTEN. FINALES |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | TODO UNO | CRIBADO | MENUDOS | SCHLAMS | TOTAL | | SIDERUR. | TERMICAS | CEMENTOS | PROPIO | OTR.MIN. | RESTO | TOTAL | |
| | MEQUINENZA | | | | | | | | | | | | | | | | |
| 350006 | LA CARBONIFERA DEL EBRO,S.A. | subterr. | 692609 | 0 | 0 | 92783 | 0 | 92783 | 5176 | 0 | 91854 | 0 | 0 | 0 | 0 | 91854 | 6105 |
| 325001 | MINERA DEL BAJO SEGRE S.A. | subterr. | 300234 | 0 | 0 | 55812 | 0 | 55812 | 20300 | 0 | 61812 | 0 | 14300 | 0 | 0 | 76112 | 0 |
| 325086 | MUÑOZ SOLE HERMANOS,S.A. | subterr. | 54019 | 53363 | 0 | 0 | 0 | 53363 | 0 | 0 | 53098 | 0 | 0 | 0 | 0 | 53098 | 265 |
| 325011 | UNION MINERA EBRO SEGRE,S.A. | subterr. | 207288 | 0 | 33 | 125320 | 0 | 125353 | 135 | 0 | 125455 | 0 | 33 | 0 | 0 | 125488 | 0 |
| | MEQUINENZA | subterr. | 1254150 | 53363 | 33 | 273915 | 0 | 327311 | 25611 | 0 | 332219 | 0 | 14333 | 0 | 0 | 346552 | 6370 |
| | | c.abier. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | aprovec. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | TOTAL DE MEQUINENZA | | 1254150 | 53363 | 33 | 273915 | 0 | 327311 | 25611 | 0 | 332219 | 0 | 14333 | 0 | 0 | 346552 | 6370 |

| NO. | EMPRESAS | TIPO DE MINERIA | PRODUCC. BRUTA | PRODUCCION VENDIBLE | | | | | EXISTEN. INICIAL | SUMINISTROS | | | | | | | EXISTEN. FINALES |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | TODO UNO | CRIBADO | MENUDOS | SCHLAMS | TOTAL | | SIDERUR. | TERMICAS | CEMENTOS | PROPIO | OTR.MIN. | RESTO | TOTAL | |
| | TERUEL | | | | | | | | | | | | | | | | |
| 344006 | ARAGON MINERO,S.A. | c.abier. | 141841 | 0 | 0 | 123554 | 0 | 123554 | 0 | 0 | 123554 | 0 | 0 | 0 | 0 | 123554 | 0 |
| 344052 | | subterr. | 194268 | 0 | 0 | 176298 | 0 | 176298 | 0 | 0 | 176298 | 0 | 0 | 0 | 0 | 176298 | 0 |
| | | TOTAL | 336109 | 0 | 0 | 299852 | 0 | 299852 | 0 | 0 | 299852 | 0 | 0 | 0 | 0 | 299852 | 0 |
| 344002 | CIA.GRAL.MINERA DE TERUEL,S.A. | subterr. | 152141 | 118669 | 0 | 0 | 0 | 118669 | 0 | 0 | 118669 | 0 | 0 | 0 | 0 | 118669 | 0 |
| 344102 | | c.abier. | 110440 | 103814 | 0 | 0 | 0 | 103814 | 0 | 0 | 103814 | 0 | 0 | 0 | 0 | 103814 | 0 |
| | | TOTAL | 262581 | 222483 | 0 | 0 | 0 | 222483 | 0 | 0 | 222483 | 0 | 0 | 0 | 0 | 222483 | 0 |
| 344010 | ENDESA | subterr. | 194078 | 0 | 0 | 194078 | 0 | 194078 | 0 | 0 | 194078 | 0 | 0 | 0 | 0 | 194078 | 0 |
| 344011 | | subterr. | 345344 | 0 | 0 | 345344 | 0 | 345344 | 0 | 0 | 345344 | 0 | 0 | 0 | 0 | 345344 | 0 |
| 344024 | | c.abier. | 392401 | 0 | 0 | 392401 | 0 | 392401 | 0 | 0 | 392365 | 0 | 36 | 0 | 0 | 392401 | 0 |
| 344040 | | c.abier. | 427129 | 0 | 0 | 427129 | 0 | 427129 | 0 | 0 | 427129 | 0 | 0 | 0 | 0 | 427129 | 0 |
| | | TOTAL | 1358952 | 0 | 0 | 1358952 | 0 | 1358952 | 0 | 0 | 1358916 | 0 | 0 | 0 | 0 | 1358952 | 0 |
| 344033 | HERRERO Y UBEDA,S.A. | c.abier. | 5015 | 5015 | 0 | 0 | 0 | 5015 | 21124 | 0 | 5015 | 0 | 0 | 0 | 0 | 5015 | 21124 |
| 344009 | LIGNITOS DE CASTELLOTE,S.A. | subterr. | 14044 | 0 | 60 | 12986 | 0 | 13046 | 244 | 0 | 13230 | 0 | 60 | 0 | 0 | 13290 | 0 |
| 344014 | MINAS ESCUCHA,S.A. | subterr. | 124728 | 0 | 1546 | 106913 | 0 | 108459 | 0 | 0 | 106913 | 0 | 954 | 0 | 592 | 108459 | 0 |
| 344015 | MINAS PALOMAR,S.A. | subterr. | 105231 | 0 | 600 | 89341 | 0 | 89941 | 0 | 0 | 89341 | 0 | 600 | 0 | 0 | 89941 | 0 |
| 344115 | | c.abier. | 89978 | 0 | 0 | 89978 | 0 | 89978 | 0 | 0 | 89978 | 0 | 0 | 0 | 0 | 89978 | 0 |
| | | TOTAL | 195209 | 0 | 600 | 179319 | 0 | 179919 | 0 | 0 | 179319 | 0 | 600 | 0 | 0 | 179919 | 0 |
| 344001 | MINAS Y FF.CC.DE UTRILLAS,S.A. | c.abier. | 97483 | 95661 | 0 | 0 | 0 | 95661 | 70701 | 0 | 92058 | 0 | 4187 | 0 | 210 | 96455 | 69907 |
| 344012 | | subterr. | 359371 | 359371 | 0 | 0 | 0 | 359371 | 27744 | 0 | 366099 | 0 | 0 | 0 | 0 | 366099 | 21016 |
| 344212 | | c.abier. | 37988 | 37988 | 0 | 0 | 0 | 37988 | 0 | 0 | 37947 | 0 | 41 | 0 | 0 | 37988 | 0 |
| | | TOTAL | 494842 | 493020 | 0 | 0 | 0 | 493020 | 98445 | 0 | 496104 | 0 | 0 | 0 | 210 | 500542 | 90923 |
| 344013 | MINERA MARTIN AZNAR,S.A. | subterr. | 89014 | 0 | 413 | 88601 | 0 | 89014 | 0 | 0 | 88601 | 0 | 392 | 0 | 21 | 89014 | 0 |
| 344004 | S.A.MINERA CATALANO-ARAGONESA | subterr. | 422275 | 0 | 0 | 360985 | 0 | 360985 | 0 | 0 | 360985 | 0 | 0 | 0 | 0 | 360985 | 0 |
| 344008 | | subterr. | 184348 | 162722 | 0 | 0 | 0 | 162722 | 0 | 0 | 162722 | 0 | 0 | 0 | 0 | 162722 | 0 |
| 344104 | | c.abier. | 774867 | 0 | 0 | 663568 | 0 | 663568 | 0 | 0 | 646483 | 2559 | 0 | 0 | 14526 | 663568 | 0 |
| | | TOTAL | 1381490 | 162722 | 0 | 1024553 | 0 | 1187275 | 0 | 0 | 1170190 | 2559 | 0 | 0 | 14526 | 1187275 | 0 |
| | TERUEL | subterr. | 2184842 | 640762 | 2619 | 1374546 | 0 | 2017927 | 27988 | 0 | 2022280 | 0 | 2006 | 0 | 613 | 2024899 | 21016 |
| | | c.abier. | 2077142 | 242478 | 0 | 1696630 | 0 | 1939108 | 91825 | 0 | 1918343 | 2559 | 4264 | 0 | 14736 | 1939902 | 91031 |
| | | aprovec. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | TOTAL DE TERUEL | | 4261984 | 883240 | 2619 | 3071176 | 0 | 3957035 | 119813 | 0 | 3940623 | 2559 | 6270 | 0 | 15349 | 3964801 | 112047 |

| NO. | EMPRESAS | TIPO DE MINERIA | PRODUCC. BRUTA | PRODUCCION VENDIBLE | | | | | EXISTEN. INICIAL | SUMINISTROS | | | | | | | EXISTEN. FINALES |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | TODO UNO | CRIBADO | MENUDOS | SCHLAMS | TOTAL | | SIDERUR. | TERMICAS | CEMENTOS | PROPIO | OTR.MIN. | RESTO | TOTAL | |
| | SANTANDER | | | | | | | | | | | | | | | | |
| 339001 | MANUEL PEREZ DIAZ | c.abier. | 900 | 900 | 0 | 0 | 0 | 900 | 2100 | 0 | 0 | 0 | 0 | 0 | 900 | 900 | 2100 |
| | SANTANDER | subterr. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | c.abier. | 900 | 900 | 0 | 0 | 0 | 900 | 2100 | 0 | 0 | 0 | 0 | 0 | 900 | 900 | 2100 |
| | | aprovec. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | TOTAL DE SANTANDER | | 900 | 900 | 0 | 0 | 0 | 900 | 2100 | 0 | 0 | 0 | 0 | 0 | 900 | 900 | 2100 |

| NO. | EMPRESAS | TIPO DE MINERIA | PRODUCC. BRUTA | PRODUCCION VENDIBLE | | | | | EXISTEN. INICIAL | SUMINISTROS | | | | | | | EXISTEN. FINALES |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | TODO UNO | CRIBADO | MENUDOS | SCHLAMS | TOTAL | | SIDERUR. | TERMICAS | CEMENTOS | PROPIO | OTR.MIN. | RESTO | TOTAL | |
| | PUENTES | | | | | | | | | | | | | | | | |
| 415001 | ENDESA | c.abier. | 12114814 | 12114814 | 0 | 0 | 0 | 12114814 | 0 | 0 | 12114814 | 0 | 0 | 0 | 0 | 12114814 | 0 |
| | PUENTES | subterr. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | c.abier. | 12114814 | 12114814 | 0 | 0 | 0 | 12114814 | 0 | 0 | 12114814 | 0 | 0 | 0 | 0 | 12114814 | 0 |
| | | aprovec. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | TOTAL DE PUENTES | | 12114814 | 12114814 | 0 | 0 | 0 | 12114814 | 0 | 0 | 12114814 | 0 | 0 | 0 | 0 | 12114814 | 0 |

PRODUCCIONES BRUTAS, VENDIBLES, EXISTENCIAS Y SUMINISTROS DE CARBON EN LAS EMPRESAS MINERAS PRODUCTORAS DE LIGNITO PARDO

AÑO: 1990 

| NO. | EMPRESAS | TIPO DE MINERIA | PRODUCC. BRUTA | PRODUCCION VENDIBLE | | | | | EXISTEN. INICIAL | SUMINISTROS | | | | | | | EXISTEN. FINALES |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | TODO UNO | CRIBADO | MENUDOS | SCHLAMS | TOTAL | | SIDERUR. | TERMICAS | CEMENTOS | PROPIO | OTR.MIN. | RESTO | TOTAL | |
| | MEIRAMA | | | | | | | | | | | | | | | | |
| 415002 | LIGNITOS DE MEIRAMA,S.A. | c.abier. | 4258157 | 4258157 | 0 | 0 | 0 | 4258157 | 193458 | 0 | 4331405 | 0 | 0 | 0 | 0 | 4331405 | 120210 |
| | MEIRAMA | subterr. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | c.abier. | 4258157 | 4258157 | 0 | 0 | 0 | 4258157 | 193458 | 0 | 4331405 | 0 | 0 | 0 | 0 | 4331405 | 120210 |
| | | aprovec. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | TOTAL DE MEIRAMA | | 4258157 | 4258157 | 0 | 0 | 0 | 4258157 | 193458 | 0 | 4331405 | 0 | 0 | 0 | 0 | 4331405 | 120210 |

| NO. | | TIPO DE MINERIA | PRODUCC. BRUTA | PRODUCCION VENDIBLE | | | | | EXISTEN. INICIAL | SUMINISTROS | | | | | | | EXISTEN. FINALES |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | TODO UNO | CRIBADO | MENUDOS | SCHLAMS | TOTAL | | SIDERUR. | TERMICAS | CEMENTOS | PROPIO | OTR.MIN. | RESTO | TOTAL | |
| | HULLA | | | | | | | | | | | | | | | | |
| | CENTRAL-ASTURIANA | | | | | | | | | | | | | | | | |
| | TOTAL | subterr. | 7389397 | 238933 | 182070 | 322755 | 3362359 | 4106117 | 176065 | 243372 | 3834141 | 0 | 80438 | 0 | 58517 | 4216468 | 65714 |
| | TOTAL | c.abier. | 204387 | 0 | 6438 | 0 | 115685 | 122123 | 0 | 0 | 115685 | 0 | 6438 | 0 | 0 | 122123 | 0 |
| | TOTAL | aprovec. | 45088 | 9310 | 0 | 8030 | 25281 | 42621 | 43706 | 0 | 51964 | 0 | 3808 | 0 | 4181 | 59953 | 26374 |
| | TOTAL DE CENTRAL-ASTURIANA | | 7638872 | 248243 | 188508 | 330785 | 3503325 | 4270861 | 219771 | 243372 | 4001790 | 0 | 90684 | 0 | 62698 | 4398544 | 92088 |
| | BIERZO-VILLABLINO | | | | | | | | | | | | | | | | |
| | TOTAL | subterr. | 1984206 | 34745 | 88278 | 1244272 | 376130 | 1743425 | 96892 | 0 | 1643689 | 0 | 23263 | 0 | 33803 | 1700755 | 139562 |
| | TOTAL | c.abier. | 13243 | 0 | 13243 | 0 | 0 | 13243 | 73055 | 0 | 0 | 0 | 5900 | 0 | 13150 | 19050 | 67248 |
| | TOTAL | aprovec. | 688242 | 0 | 0 | 0 | 93820 | 93820 | 192675 | 0 | 103682 | 0 | 0 | 0 | 0 | 103682 | 182813 |
| | TOTAL DE BIERZO-VILLABLINO | | 2685691 | 34745 | 101521 | 1244272 | 469950 | 1850488 | 362622 | 0 | 1747371 | 0 | 29163 | 0 | 46953 | 1823487 | 389623 |
| | NORTE DE LEON | | | | | | | | | | | | | | | | |
| | TOTAL | subterr. | 1295250 | 112813 | 95790 | 756409 | 0 | 965012 | 56538 | 0 | 971232 | 0 | 691 | 0 | 1 | 971924 | 49626 |
| | TOTAL | c.abier. | 339137 | 2760 | 0 | 99736 | 0 | 102496 | 45773 | 0 | 10829 | 22071 | 27926 | 0 | 31223 | 92049 | 56220 |
| | TOTAL | aprovec. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | TOTAL DE NORTE DE LEON | | 1634387 | 115573 | 95790 | 856145 | 0 | 1067508 | 102311 | 0 | 982061 | 22071 | 28617 | 0 | 31224 | 1063973 | 105846 |
| | SABERO-GUARDO | | | | | | | | | | | | | | | | |
| | TOTAL | subterr. | 493608 | 13493 | 69739 | 351823 | 24464 | 459519 | 20206 | 0 | 422461 | 0 | 0 | 0 | 14987 | 437448 | 42277 |
| | TOTAL | c.abier. | 71836 | 0 | 5982 | 35256 | 2727 | 43965 | 127471 | 0 | 42328 | 0 | 613 | 11 | 5388 | 48340 | 123096 |
| | TOTAL | aprovec. | 19964 | 0 | 71 | 1592 | 227 | 1890 | 2990 | 0 | 1892 | 0 | 0 | 0 | 0 | 1892 | 2988 |
| | TOTAL DE SABERO-GUARDO | | 585408 | 13493 | 75792 | 388671 | 27418 | 505374 | 150667 | 0 | 466681 | 0 | 613 | 11 | 20375 | 487680 | 168361 |
| | PUERTOLLANO | | | | | | | | | | | | | | | | |
| | TOTAL | subterr. | 24771 | 0 | 504 | 19313 | 0 | 19817 | 2095 | 0 | 20061 | 0 | 0 | 0 | 636 | 20697 | 1215 |
| | TOTAL | c.abier. | 1318055 | 60722 | 142909 | 800954 | 0 | 1004585 | 216374 | 0 | 809143 | 0 | 159227 | 24998 | 1962 | 995330 | 225629 |
| | TOTAL | aprovec. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | TOTAL DE PUERTOLLANO | | 1342826 | 60722 | 143413 | 820267 | 0 | 1024402 | 218469 | 0 | 829204 | 0 | 159227 | 24998 | 2598 | 1016027 | 226844 |
| | MARIANICA | | | | | | | | | | | | | | | | |
| | TOTAL | subterr. | 91253 | 79198 | 0 | 0 | 0 | 79198 | 2 | 0 | 79198 | 0 | 0 | 0 | 0 | 79198 | 2 |
| | TOTAL | c.abier. | 582018 | 0 | 0 | 361341 | 0 | 361341 | 23930 | 0 | 355353 | 0 | 0 | 0 | 0 | 355353 | 29918 |
| | TOTAL | aprovec. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | TOTAL DE MARIANICA | | 673271 | 79198 | 0 | 361341 | 0 | 440539 | 23932 | 0 | 434551 | 0 | 0 | 0 | 0 | 434551 | 29920 |

| NO. | | TIPO DE MINERIA | PRODUCC. BRUTA | PRODUCCION VENDIBLE | | | | | EXISTEN. INICIAL | SUMINISTROS | | | | | | | EXISTEN. FINALES |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | TODO UNO | CRIBADO | MENUDOS | SCHLAMS | TOTAL | | SIDERUR. | TERMICAS | CEMENTOS | PROPIO | OTR.MIN. | RESTO | TOTAL | |
| | ANTRACITA | | | | | | | | | | | | | | | | |
| | CENTRAL-ASTURIANA | | | | | | | | | | | | | | | | |
| | TOTAL | subterr. | 226882 | 140496 | 0 | 71129 | 0 | 211625 | 8172 | 0 | 217294 | 0 | 1227 | 0 | 0 | 218521 | 1276 |
| | TOTAL | c.abier. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | TOTAL | aprovec. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | TOTAL DE CENTRAL-ASTURIANA | | 226882 | 140496 | 0 | 71129 | 0 | 211625 | 8172 | 0 | 217294 | 0 | 1227 | 0 | 0 | 218521 | 1276 |
| | ASTURIANA-OCCIDENTAL | | | | | | | | | | | | | | | | |
| | TOTAL | subterr. | 1236766 | 0 | 117268 | 909904 | 17587 | 1044759 | 36968 | 0 | 945392 | 0 | 10144 | 0 | 92658 | 1048194 | 33533 |
| | TOTAL | c.abier. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | TOTAL | aprovec. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | TOTAL DE ASTURIANA-OCCIDENTAL | | 1236766 | 0 | 117268 | 909904 | 17587 | 1044759 | 36968 | 0 | 945392 | 0 | 10144 | 0 | 92658 | 1048194 | 33533 |
| | BIERZO-VILLABLINO | | | | | | | | | | | | | | | | |
| | TOTAL | subterr. | 3787972 | 324548 | 257649 | 2187467 | 204639 | 2974303 | 277610 | 0 | 2826032 | 2780 | 31300 | 3735 | 209435 | 3073282 | 178631 |
| | TOTAL | c.abier. | 143494 | 3044 | 14951 | 101704 | 3918 | 123617 | 13024 | 0 | 48377 | 0 | 998 | 0 | 59165 | 108540 | 28101 |
| | TOTAL | aprovec. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | TOTAL DE BIERZO-VILLABLINO | | 3931466 | 327592 | 272600 | 2289171 | 208557 | 3097920 | 290634 | 0 | 2874409 | 2780 | 32298 | 3735 | 268600 | 3181822 | 206732 |
| | NORTE DE LEON | | | | | | | | | | | | | | | | |
| | TOTAL | subterr. | 478569 | 82656 | 0 | 280518 | 11610 | 374784 | 23393 | 0 | 363807 | 0 | 0 | 0 | 0 | 363807 | 34370 |
| | TOTAL | c.abier. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | TOTAL | aprovec. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | TOTAL DE NORTE DE LEON | | 478569 | 82656 | 0 | 280518 | 11610 | 374784 | 23393 | 0 | 363807 | 0 | 0 | 0 | 0 | 363807 | 34370 |
| | SABERO-GUARDO | | | | | | | | | | | | | | | | |
| | TOTAL | subterr. | 591299 | 27475 | 41283 | 418344 | 11191 | 498293 | 26358 | 0 | 448516 | 213 | 10220 | 13539 | 39143 | 511631 | 13020 |
| | TOTAL | c.abier. | 40159 | 5250 | 7145 | 21888 | 0 | 34283 | 4424 | 0 | 21645 | 0 | 366 | 0 | 4855 | 26866 | 11841 |
| | TOTAL | aprovec. | 2597 | 2597 | 0 | 0 | 0 | 2597 | 15329 | 0 | 56 | 0 | 0 | 0 | 0 | 56 | 17870 |
| | TOTAL DE SABERO-GUARDO | | 634055 | 35322 | 48428 | 440232 | 11191 | 535173 | 46111 | 0 | 470217 | 213 | 10586 | 13539 | 43998 | 538553 | 42731 |
| | MARIANICA | | | | | | | | | | | | | | | | |
| | TOTAL | subterr. | 183188 | 0 | 23335 | 123214 | 0 | 146549 | 174 | 0 | 123190 | 0 | 1010 | 0 | 22300 | 146500 | 223 |
| | TOTAL | c.abier. | 376541 | 0 | 0 | 376541 | 0 | 376541 | 45574 | 0 | 389500 | 0 | 0 | 0 | 0 | 389500 | 32615 |
| | TOTAL | aprovec. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | TOTAL DE MARIANICA | | 559729 | 0 | 23335 | 499755 | 0 | 523090 | 45748 | 0 | 512690 | 0 | 1010 | 0 | 22300 | 536000 | 32838 |

| NO. | | TIPO DE MINERIA | PRODUCC. BRUTA | PRODUCCION VENDIBLE | | | | | EXISTEN. INICIAL | SUMINISTROS | | | | | | | EXISTEN. FINALES |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | TODO UNO | CRIBADO | MENUDOS | SCHLAMS | TOTAL | | SIDERUR. | TERMICAS | CEMENTOS | PROPIO | OTR.MIN. | RESTO | TOTAL | |
| | LIGNITO NEGRO | | | | | | | | | | | | | | | | |
| | PIRENAICA | | | | | | | | | | | | | | | | |
| | TOTAL | subterr. | 341829 | 0 | 107883 | 171205 | 0 | 279088 | 439 | 0 | 276051 | 0 | 1997 | 0 | 113 | 278161 | 1366 |
| | TOTAL | c.abier. | 16404 | 0 | 1919 | 10872 | 0 | 12791 | 0 | 0 | 10872 | 0 | 1919 | 0 | 0 | 12791 | 0 |
| | TOTAL | aprovec. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | TOTAL DE PIRENAICA | | 358233 | 0 | 109802 | 182077 | 0 | 291879 | 439 | 0 | 286923 | 0 | 3916 | 0 | 113 | 290952 | 1366 |
| | MEQUINENZA | | | | | | | | | | | | | | | | |
| | TOTAL | subterr. | 1254150 | 53363 | 33 | 273915 | 0 | 327311 | 25611 | 0 | 332219 | 0 | 14333 | 0 | 0 | 346552 | 6370 |
| | TOTAL | c.abier. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | TOTAL | aprovec. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | TOTAL DE MEQUINENZA | | 1254150 | 53363 | 33 | 273915 | 0 | 327311 | 25611 | 0 | 332219 | 0 | 14333 | 0 | 0 | 346552 | 6370 |
| | TERUEL | | | | | | | | | | | | | | | | |
| | TOTAL | subterr. | 2184842 | 640762 | 2619 | 1374546 | 0 | 2017927 | 27988 | 0 | 2022280 | 0 | 2006 | 0 | 613 | 2024899 | 21016 |
| | TOTAL | c.abier. | 2077142 | 242478 | 0 | 1696630 | 0 | 1939108 | 91825 | 0 | 1918343 | 2559 | 4264 | 0 | 14736 | 1939902 | 91031 |
| | TOTAL | aprovec. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | TOTAL DE TERUEL | | 4261984 | 883240 | 2619 | 3071176 | 0 | 3957035 | 119813 | 0 | 3940623 | 2559 | 6270 | 0 | 15349 | 3964801 | 112047 |
| | SANTANDER | | | | | | | | | | | | | | | | |
| | TOTAL | subterr. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | TOTAL | c.abier. | 900 | 900 | 0 | 0 | 0 | 900 | 2100 | 0 | 0 | 0 | 0 | 0 | 900 | 900 | 2100 |
| | TOTAL | aprovec. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | TOTAL DE SANTANDER | | 900 | 900 | 0 | 0 | 0 | 900 | 2100 | 0 | 0 | 0 | 0 | 0 | 900 | 900 | 2100 |

| NO. | | TIPO DE MINERIA | PRODUCC. BRUTA | PRODUCCION VENDIBLE | | | | EXISTEN. INICIAL | SUMINISTROS | | | | | | EXISTEN. FINALES |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | TODO UNO | CRIBADO | MENUDOS | SCHLAMS | TOTAL | | SIDERUR. | TERMICAS | CEMENTOS | PROPIO | OTP.MIN. | RESTO | TOTAL | |
| | LIGNITO PARDO | | | | | | | | | | | | | | | | |
| | PUENTES | | | | | | | | | | | | | | | | |
| | TOTAL | subterr. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | TOTAL | c.abier. | 12114814 | 12114814 | 0 | 0 | 0 | 12114814 | 0 | 0 | 12114814 | 0 | 0 | 0 | 0 | 12114814 | 0 |
| | TOTAL | aprovec. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | TOTAL DE PUENTES | | 12114814 | 12114814 | 0 | 0 | 0 | 12114814 | 0 | 0 | 12114814 | 0 | 0 | 0 | 0 | 12114814 | 0 |
| | MEIRAMA | | | | | | | | | | | | | | | | |
| | TOTAL | subterr. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | TOTAL | c.abier. | 4258157 | 4258157 | 0 | 0 | 0 | 4258157 | 193458 | 0 | 4331405 | 0 | 0 | 0 | 0 | 4331405 | 120210 |
| | TOTAL | aprovec. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | TOTAL DE MEIRAMA | | 4258157 | 4258157 | 0 | 0 | 0 | 4258157 | 193458 | 0 | 4331405 | 0 | 0 | 0 | 0 | 4331405 | 120210 |

| NO. | | TIPO DE MINERIA | PRODUCC. BRUTA | PRODUCCION VENDIBLE | | | | | EXISTEN. INICIAL | SUMINISTROS | | | | | | | EXISTEN. FINALES |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | TODO UNO | CRIBADO | MENUDOS | SCHLAMS | TOTAL | | SIDERUR. | TERMICAS | CEMENTOS | PROPIO | OTR.MIN. | RESTO | TOTAL | |
| | HULLA | | | | | | | | | | | | | | | | |
| | TOTAL | subterr. | 11278485 | 479182 | 436381 | 2694572 | 3762953 | 7373088 | 351798 | 243372 | 6970782 | 0 | 104392 | 0 | 107944 | 7426490 | 298396 |
| | TOTAL | c.abier. | 2528676 | 63482 | 168572 | 1297287 | 118412 | 1647753 | 486603 | 0 | 1333338 | 22071 | 200104 | 25009 | 51723 | 1632245 | 502111 |
| | TOTAL | aprovec. | 753294 | 9310 | 71 | 9622 | 119328 | 138331 | 239371 | 0 | 157538 | 0 | 3808 | 0 | 4181 | 165527 | 212175 |
| | TOTAL DE HULLA | | 14560455 | 551974 | 605024 | 4001481 | 4000693 | 9159172 | 1077772 | 243372 | 8461658 | 22071 | 308304 | 25009 | 163848 | 9224262 | 1012682 |
| | ANTRACITA | | | | | | | | | | | | | | | | |
| | TOTAL | subterr. | 6504676 | 575175 | 439535 | 3990576 | 245027 | 5250313 | 372675 | 0 | 4924231 | 2993 | 53901 | 17274 | 363536 | 5361935 | 261053 |
| | TOTAL | c.abier. | 560194 | 8294 | 22096 | 500133 | 3918 | 534441 | 63022 | 0 | 459522 | 0 | 1364 | 0 | 64020 | 524906 | 72557 |
| | TOTAL | aprovec. | 2597 | 2597 | 0 | 0 | 0 | 2597 | 15329 | 0 | 56 | 0 | 0 | 0 | 0 | 56 | 17870 |
| | TOTAL DE ANTRACITA | | 7067467 | 586066 | 461631 | 4490709 | 248945 | 5787351 | 451026 | 0 | 5383809 | 2993 | 55265 | 17274 | 427556 | 5886897 | 351480 |
| | LIGNITO NEGRO | | | | | | | | | | | | | | | | |
| | TOTAL | subterr. | 3780821 | 694125 | 110535 | 1819666 | 0 | 2624326 | 54038 | 0 | 2630550 | 0 | 18336 | 0 | 726 | 2649612 | 28752 |
| | TOTAL | c.abier. | 2094446 | 243378 | 1919 | 1707502 | 0 | 1952799 | 93925 | 0 | 1929215 | 2559 | 6183 | 0 | 15636 | 1953593 | 93131 |
| | TOTAL | aprovec. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | TOTAL DE LIGNITO NEGRO | | 5875267 | 937503 | 112454 | 3527168 | 0 | 4577125 | 147963 | 0 | 4559765 | 2559 | 24519 | 0 | 16362 | 4603205 | 121883 |
| | LIGNITO PARDO | | | | | | | | | | | | | | | | |
| | TOTAL | subterr. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | TOTAL | c.abier. | 16372971 | 16372971 | 0 | 0 | 0 | 16372971 | 193458 | 0 | 16446219 | 0 | 0 | 0 | 0 | 16446219 | 120210 |
| | TOTAL | aprovec. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | TOTAL DE LIGNITO PARDO | | 16372971 | 16372971 | 0 | 0 | 0 | 16372971 | 193458 | 0 | 16446219 | 0 | 0 | 0 | 0 | 16446219 | 120210 |
| | TOTAL NACIONAL | | | | | | | | | | | | | | | | |
| | TOTAL | subterr. | 21563982 | 1748482 | 986451 | 8504814 | 4007980 | 15247727 | 778511 | 243372 | 14525563 | 2993 | 176629 | 17274 | 472206 | 15438037 | 588201 |
| | TOTAL | c.abier. | 21556287 | 16688125 | 192587 | 3504922 | 122330 | 20507964 | 837008 | 0 | 20168294 | 24630 | 207651 | 25009 | 131379 | 20556963 | 788009 |
| | TOTAL | aprovec. | 755891 | 11907 | 71 | 9622 | 119328 | 140928 | 254700 | 0 | 157594 | 0 | 3808 | 0 | 4181 | 165583 | 230045 |
| | TOTAL NACIONAL | | 43876160 | 18448514 | 1179109 | 12019358 | 4249638 | 35896619 | 1870219 | 243372 | 34851451 | 27623 | 388088 | 42283 | 607766 | 36160583 | 1606255 |

| No. | EMPRESAS | MINERIA SUBTERRANEA | | | | | | | MINERIA A CIELO ABIERTO Y APROVECH. | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | PRODUCCI. VENDIBLE | PLANTILLAS INTERIOR | PLANTILLAS TOTAL | HORAS TRABAJADAS INTERIOR | HORAS TRABAJADAS TOTAL | RENDIM. (Kg/h) INTERIOR | RENDIM. (Kg/h) TOTAL | PRODUCCI. VENDIBLE | PLANTI-LLAS | HORAS TRABAJAD. | RENDIM. (Kg/h) |
| | CENTRAL-ASTURIANA | | | | | | | | | | | |
| 133025 | ALVAREZ ARGUELLES,ALBERTO | | | | | | | | 2745 | 0 | 0 | 0 |
| 133106 | ASTURIANA DE CARBONES,S.A. | 5661 | 14 | 17 | 15330 | 20658 | 369 | 274 | | | | |
| 133086 | ATALAYA SEGUNDA,S.L. | 7398 | 17 | 20 | 24129 | 29945 | 307 | 247 | | | | |
| 133024 | BRAMEL,S.A. | | | | | | | | 0 | 0 | 0 | 0 |
| 133046 | CARBONES DE TIRAÑA,S.A. | 16167 | 32 | 35 | 33440 | 49073 | 483 | 329 | | | | |
| 133023 | CARBONES RIERA,S.L. | | | | | | | | 5230 | 0 | 0 | 0 |
| 133302 | CARBONES TANO | | | | | | | | 2137 | 4 | 0 | 0 |
| 133001 | CIA.ASTUR LEONESA DE MINAS,S.A | 84619 | 82 | 100 | 135828 | 167588 | 623 | 505 | | | | |
| 133306 | ESCAUT Y ENERGIE | | | | | | | | 111 | 1 | 0 | 0 |
| 133060 | FLORENTINO MORAL DIAZ E HIJOS, | | | | | | | | 2800 | 4 | 7344 | 381 |
| 133061 | HIJOS DE GARCIA CORTINA,S.L. | | | | | | | | 22536 | 10 | 25752 | 875 |
| 133109 | HULLERAS CENTRO ASTURIANAS,S.A | 2431 | 0 | 0 | 3142 | 3654 | 774 | 665 | | | | |
| 133112 | HULLERAS DE LANGREO, S.A. | 20800 | 40 | 44 | 36211 | 42363 | 574 | 491 | | | | |
| 133015 | HULLERAS E INDUSTRIAS,S.A. | 92380 | 190 | 230 | 255613 | 326647 | 361 | 283 | | | | |
| 133056 | HULLERAS ELIBRAN,S.L. | 4495 | 0 | 0 | 4369 | 4712 | 1029 | 954 | | | | |
| 133011 | HUNOSA | 3036940 | 14444 | 18250 | 17767331 | 24415453 | 171 | 124 | | | | |
| 133111 | | | | | | | | | 122123 | 0 | 0 | 0 |
| 133111 | HUNOSA | 3036940 | 14444 | 18250 | 17767331 | 24415453 | 171 | 124 | 122123 | 0 | 0 | 0 |
| 133040 | LOMBARDIA GARCIA RIAÑO,NICOLAS | 2549 | 9 | 10 | 7749 | 8797 | 329 | 290 | | | | |
| 133017 | M.S.P.,S.A. | 280205 | 1069 | 1242 | 1281161 | 1630523 | 219 | 172 | | | | |
| 133107 | MACIZOS DE CARBON EL RONDIZ | 15201 | 28 | 30 | 32109 | 40097 | 473 | 379 | | | | |
| 133012 | MINA ANA MARIA COVADONGA,S.A. | 4436 | 0 | 0 | 27335 | 36730 | 162 | 121 | | | | |
| 133065 | MINA COYA,S.A. | 9179 | 19 | 20 | 26326 | 27242 | 349 | 337 | | | | |
| 133041 | MINAS CELIA Y OTRAS,S.A. | 10602 | 31 | 31 | 35208 | 35208 | 301 | 301 | | | | |
| 133009 | MINAS DE FIGAREDO,S.A. | 310800 | 1085 | 1320 | 1486167 | 1946927 | 209 | 160 | | | | |
| 133014 | MINAS DE LIERES,S.A. | 146859 | 352 | 428 | 501102 | 658438 | 293 | 223 | | | | |
| 133085 | MINAS DE VILLABONA,S.A. | 2960 | 0 | 0 | 19147 | 25943 | 155 | 114 | | | | |
| 133500 | MINAS DEL PRINCIPADO, S.A. | 7968 | 34 | 36 | 18656 | 22632 | 427 | 352 | | | | |
| 133074 | MINERA DE VILLASANTE,S.A. | 9595 | 18 | 20 | 14828 | 34570 | 647 | 278 | | | | |
| 133113 | MINERO GIJONESA,S.L. | | | | | | | | 4485 | 2 | 344 | 13038 |
| 133105 | STA.CLARA MINAS Y CARBONES,S.A | 34872 | 50 | 55 | 72723 | 82468 | 480 | 423 | | | | |
| 133100 | SUAREZ RABANAL,VALERIANO | | | | | | | | 2577 | 3 | 0 | 0 |
| | TOTAL DE CENTRAL-ASTURIANA | 4106117 | 17514 | 21888 | 21797904 | 29609668 | 188 | 139 | 164744 | 24 | 33440 | 4927 |

| No. | EMPRESAS | MINERIA SUBTERRANEA | | | | | | | MINERIA A CIELO ABIERTO Y APROVECH. | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | PRODUCCI. VENDIBLE | PLANTILLAS INTERIOR | PLANTILLAS TOTAL | HORAS TRABAJADAS INTERIOR | HORAS TRABAJADAS TOTAL | RENDIM. (Kg/h) INTERIOR | RENDIM. (Kg/h) TOTAL | PRODUCCI. VENDIBLE | PLANTI-LLAS | HORAS TRABAJAD. | RENDIM. (Kg/h) |
| | BIERZO-VILLABLINO | | | | | | | | | | | |
| 124159 | ARROYO MACEDA,LEONARDO | 23224 | 15 | 23 | 21470 | 39824 | 1082 | 583 | | | | |
| 124304 | CARBONES VILLASECA,S.A. | 4247 | 0 | 0 | 0 | 0 | 0 | 0 | | | | |
| 124026 | EXPLOT.MINERAS DE CABOALLES | 13911 | 12 | 14 | 14492 | 18271 | 960 | 761 | | | | |
| 124034 | FERNANDEZ MARTINEZ,ANDRES | 12988 | 0 | 0 | 13811 | 15443 | 940 | 841 | | | | |
| 124016 | HIJOS DE BALDOMERO GARCIA,S.A. | 66907 | 156 | 180 | 199711 | 245220 | 335 | 273 | | | | |
| 133018 | HULLAS DEL COTO CORTES,S.A. | 508784 | 502 | 615 | 740307 | 938782 | 687 | 542 | | | | |
| 133118 | | | | | | | | | 13243 | 0 | 0 | 0 |
| 133118 | HULLAS DEL COTO CORTES,S.A. | 508784 | 502 | 615 | 740307 | 938782 | 687 | 542 | 13243 | 0 | 0 | 0 |
| 124005 | M.S.P.,S.A. | 1065452 | 2089 | 2609 | 2757466 | 3878462 | 386 | 275 | | | | |
| 124210 | | | | | | | | | 93820 | 5 | 7184 | 13060 |
| 124210 | M.S.P.,S.A. | 1065452 | 2089 | 2609 | 2757466 | 3878462 | 386 | 275 | 93820 | 5 | 7184 | 13060 |
| 124161 | MARTINEZ MARQUES,GAMALIEL | 7196 | 12 | 13 | 28785 | 31322 | 250 | 230 | | | | |
| 124001 | MINA MORA 1ª BIS,S.A. | 19631 | 45 | 52 | 77850 | 89960 | 252 | 218 | | | | |
| 124036 | MINERA ORDOÑO,S.A. | 10218 | 9 | 11 | 7762 | 9802 | 1316 | 1042 | | | | |
| 124065 | SOCIEDAD SANTA BARBARA,S.L. | 10867 | 0 | 0 | 16061 | 20885 | 677 | 520 | | | | |
| | TOTAL DE BIERZO-VILLABLINO | 1743425 | 2840 | 3517 | 3877715 | 5287971 | 450 | 330 | 107063 | 5 | 7184 | 14903 |

| No. | EMPRESAS | MINERIA SUBTERRANEA | | | | | | | MINERIA A CIELO ABIERTO Y APROVECH. | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | PRODUCCI. VENDIBLE | PLANTILLAS INTERIOR | PLANTILLAS TOTAL | HORAS TRABAJADAS INTERIOR | HORAS TRABAJADAS TOTAL | RENDIM. (Kg/h) INTERIOR | RENDIM. (Kg/h) TOTAL | PRODUCCI. VENDIBLE | PLANTI-LLAS | HORAS TRABAJAD. | RENDIM. (Kg/h) |
| | NORTE DE LEON | | | | | | | | | | | |
| 124079 | CARBONES DE ORIONAGA,S.A. | 48932 | 42 | 46 | 59961 | 73063 | 816 | 670 | | | | |
| 124024 | CARBONES LA VALCUEVA,S.A. | 38975 | 50 | 57 | 52682 | 68186 | 740 | 572 | | | | |
| 124208 | CARBONES NOCEDO,S.A. | 25001 | 48 | 54 | 60347 | 66311 | 414 | 377 | | | | |
| 124018 | GARCIA ALONSO, ANTONIO | | | | | | | | 2760 | 1 | 1610 | 1714 |
| 124012 | HULLERA VASCO-LEONESA,S.A. | 756409 | 931 | 1244 | 1292236 | 1822845 | 585 | 415 | | | | |
| 124112 | | | | | | | | | 99736 | 82 | 136552 | 730 |
| 124112 | HULLERA VASCO-LEONESA,S.A. | 756409 | 931 | 1244 | 1292236 | 1822845 | 585 | 415 | 99736 | 82 | 136552 | 730 |
| 124015 | LORENZANA VALCARCE,FLORENTINO | 48837 | 59 | 69 | 84399 | 100935 | 579 | 484 | | | | |
| 124164 | MINAS DE VENTANA,S.A. | 46858 | 94 | 108 | 126017 | 148408 | 372 | 316 | | | | |
| | TOTAL DE NORTE DE LEON | 965012 | 1224 | 1578 | 1675642 | 2279748 | 576 | 423 | 102496 | 83 | 138162 | 742 |

| No. | EMPRESAS | MINERIA SUBTERRANEA | | | | | | | MINERIA A CIELO ABIERTO Y APROVECH. | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | PRODUCCI. VENDIBLE | PLANTILLAS INTERIOR | PLANTILLAS TOTAL | HORAS TRABAJADAS INTERIOR | HORAS TRABAJADAS TOTAL | RENDIM. (Kg/h) INTERIOR | RENDIM. (Kg/h) TOTAL | PRODUCCI. VENDIBLE | PLANTI-LLAS | HORAS TRABAJAD. | RENDIM. (Kg/h) |
| | SABERO-GUARDO | | | | | | | | | | | |
| 124006 | CARBONES DE ARGOVEJO,S.A. | 27833 | 31 | 34 | 30046 | 40928 | 926 | 680 | | | | |
| 124002 | CARBONES DEL ESLA,S.A. | 17747 | 19 | 21 | 29730 | 33434 | 597 | 531 | | | | |
| 124017 | CARBONES DEL PUERTO,S.A. | 5800 | 1 | 3 | 632 | 4020 | 9177 | 1443 | | | | |
| 124004 | CASTELLANO LEONESA DE MINAS | | | | | | | | 0 | 3 | 2912 | 0 |
| 134002 | HULLAS DE BARRUELO,S.A. | 80092 | 99 | 123 | 153475 | 196136 | 522 | 408 | | | | |
| 134102 | | | | | | | | | 10915 | 8 | 13726 | 795 |
| 134202 | | | | | | | | | 0 | 0 | 0 | 0 |
| 134202 | HULLAS DE BARRUELO,S.A. | 80092 | 99 | 123 | 153475 | 196136 | 522 | 408 | 10915 | 8 | 13726 | 795 |
| 124010 | HULLERA OESTE DE SABERO,S.A. | | | | | | | | 0 | 2 | 568 | 0 |
| 124014 | HULLERAS DE SABERO Y ANEXAS SA | 255487 | 518 | 722 | 693795 | 1075518 | 368 | 238 | | | | |
| 124114 | | | | | | | | | 33050 | 11 | 22862 | 1446 |
| 124214 | | | | | | | | | 1890 | 0 | 5461 | 346 |
| 124214 | HULLERAS DE SABERO Y ANEXAS SA | 255487 | 518 | 722 | 693795 | 1075518 | 368 | 238 | 34940 | 11 | 28323 | 1234 |
| 124025 | LEON CARBONES,S.A. | 7693 | 12 | 15 | 21526 | 26871 | 357 | 286 | | | | |
| 134001 | MINAS DE SAN CEBRIAN,S.A. | 42829 | 0 | 0 | 60867 | 73147 | 704 | 586 | | | | |
| 124035 | MINAS DEL BERNESGA,S.A. | 22038 | 30 | 36 | 33339 | 46654 | 661 | 472 | | | | |
| | TOTAL DE SABERO-GUARDO | 459519 | 710 | 954 | 1023410 | 1496708 | 449 | 307 | 45855 | 24 | 45529 | 1007 |

| No. | EMPRESAS | MINERIA SUBTERRANEA | | | | | | | MINERIA A CIELO ABIERTO Y APROVECH. | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | PRODUCCI. VENDIBLE | PLANTILLAS INTERIOR | PLANTILLAS TOTAL | HORAS TRABAJADAS INTERIOR | HORAS TRABAJADAS TOTAL | RENDIM. (Kg/h) INTERIOR | RENDIM. (Kg/h) TOTAL | PRODUCCI. VENDIBLE | PLANTI-LLAS | HORAS TRABAJAD. | RENDIM. (Kg/h) |
| | PUERTOLLANO | | | | | | | | | | | |
| 113001 | BATOSA | 19817 | 40 | 47 | 56875 | 68026 | 348 | 291 | | | | |
| 113019 | ENCASUR,S.A. | | | | | | | | 905193 | 304 | 539917 | 1677 |
| 113008 | INVERSIONES TERRALES,S.A. | | | | | | | | 60722 | 5 | 8572 | 7084 |
| 113005 | UBEDA LOPEZ,PLACIDO | | | | | | | | 38670 | 30 | 58447 | 662 |
| | TOTAL DE PUERTOLLANO | 19817 | 40 | 47 | 56875 | 68026 | 348 | 291 | 1004585 | 339 | 606936 | 1655 |

| No. | EMPRESAS | MINERIA SUBTERRANEA | | | | | | | MINERIA A CIELO ABIERTO Y APROVECH. | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | PRODUCCI. VENDIBLE | PLANTILLAS INTERIOR | PLANTILLAS TOTAL | HORAS TRABAJADAS INTERIOR | HORAS TRABAJADAS TOTAL | RENDIM. (Kg/h) INTERIOR | RENDIM. (Kg/h) TOTAL | PRODUCCI. VENDIBLE | PLANTI-LLAS | HORAS TRABAJAD. | RENDIM. (Kg/h) |
| | MARIANICA | | | | | | | | | | | |
| 114002 | ENCASUR,S.A. | 79198 | 198 | 297 | 292655 | 455803 | 271 | 174 | | | | |
| 114001 | PROMOTORA DE MINAS DE CARBON | | | | | | | | 361341 | 48 | 89384 | 4043 |
| | TOTAL DE MARIANICA | 79198 | 198 | 297 | 292655 | 455803 | 271 | 174 | 361341 | 48 | 89384 | 4043 |

| No. | EMPRESAS | MINERIA SUBTERRANEA | | | | | | | MINERIA A CIELO ABIERTO Y APROVECH. | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | PRODUCCI. VENDIBLE | PLANTILLAS INTERIOR | PLANTILLAS TOTAL | HORAS TRABAJADAS INTERIOR | HORAS TRABAJADAS TOTAL | RENDIM. (Kg/h) INTERIOR | RENDIM. (Kg/h) TOTAL | PRODUCCI. VENDIBLE | PLANTI-LLAS | HORAS TRABAJAD. | RENDIM. (Kg/h) |
| | CENTRAL-ASTURIANA | | | | | | | | | | | |
| 233039 | ANTR.DE ESCAYINAS,S.L. | 10252 | 19 | 21 | 27976 | 33100 | 366 | 310 | | | | |
| 233005 | ANTR.DE PAJARES,S.A. | 22781 | 15 | 20 | 31360 | 41736 | 726 | 546 | | | | |
| 233040 | ANTR.DE PARANA,S.A. | 5612 | 25 | 27 | 37513 | 41265 | 150 | 136 | | | | |
| 233015 | CARBONES DE LINARES,S.L. | 14266 | 28 | 33 | 37403 | 44996 | 381 | 317 | | | | |
| 233002 | COMPAÑIA MINERA JOVE,S.A. | 32038 | 45 | 50 | 45883 | 53626 | 698 | 597 | | | | |
| 233007 | EXPLOT.DIEZ AMIGOS,S.A. | 50236 | 57 | 64 | 74775 | 88437 | 672 | 568 | | | | |
| 233003 | EXPLOT.MINERAS BASUNION,S.A. | 9940 | 9 | 11 | 22253 | 24563 | 447 | 405 | | | | |
| 233006 | EXPLOT.MINERAS LA SEÑORA,S.A. | 51433 | 66 | 68 | 80045 | 83725 | 643 | 614 | | | | |
| 233019 | INDUSTRIAL Y COMERCIAL MINERA | 6627 | 5 | 7 | 8487 | 15897 | 781 | 417 | | | | |
| 233008 | MINA ESCOBAL,S.L. | 8440 | 11 | 11 | 16170 | 16418 | 522 | 514 | | | | |
| | TOTAL DE CENTRAL-ASTURIANA | 211625 | 280 | 312 | 381865 | 443763 | 554 | 477 | 0 | 0 | 0 | 0 |

| No. | EMPRESAS | MINERIA SUBTERRANEA | | | | | | | MINERIA A CIELO ABIERTO Y APROVECH. | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | PRODUCCI. VENDIBLE | PLANTILLAS INTERIOR | PLANTILLAS TOTAL | HORAS TRABAJADAS INTERIOR | HORAS TRABAJADAS TOTAL | RENDIM. (Kg/h) INTERIOR | RENDIM. (Kg/h) TOTAL | PRODUCCI. VENDIBLE | PLANTI-LLAS | HORAS TRABAJAD. | RENDIM. (Kg/h) |
| | ASTURIANA-OCCIDENTAL | | | | | | | | | | | |
| 233030 | ANTR.DE GILLON,S.A. | 274420 | 507 | 625 | 632961 | 816222 | 434 | 336 | | | | |
| 233029 | ANTR.DE REMGOS,S.A.. | 121277 | 139 | 183 | 185769 | 264224 | 653 | 459 | | | | |
| 233032 | ANTR.DE TINEO,S.A. | 80693 | 52 | 69 | 73904 | 101605 | 1092 | 794 | | | | |
| 233021 | CARBONIFERA DEL NARCEA,S.A. | 168790 | 231 | 296 | 323343 | 435050 | 522 | 388 | | | | |
| 233034 | COTO MINERO DEL NARCEA,S.A. | 107344 | 174 | 235 | 276286 | 373335 | 389 | 288 | | | | |
| 233009 | EMNASA | 8744 | 14 | 19 | 20916 | 26804 | 418 | 326 | | | | |
| 233020 | GONZALEZ Y DIEZ, S.A. | 187804 | 282 | 345 | 387037 | 483672 | 485 | 388 | | | | |
| 233027 | MINAS DEL NARCEA,S.A. | 40077 | 44 | 61 | 61565 | 90341 | 651 | 444 | | | | |
| 233033 | MINERO ASTUR,S.A. | 24173 | 40 | 48 | 55235 | 68489 | 438 | 353 | | | | |
| 233028 | RASA-ANTISA,AGRUP.EMPRESAS | 23923 | 81 | 97 | 112208 | 141911 | 213 | 169 | | | | |
| | TOTAL DE ASTURIANA-OCCIDENTAL | 1037245 | 1564 | 1978 | 2129224 | 2801653 | 487 | 370 | 0 | 0 | 0 | 0 |

| No. | EMPRESAS | MINERIA SUBTERRANEA | | | | | | | MINERIA A CIELO ABIERTO Y APROVECH. | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | PRODUCCI. VENDIBLE | PLANTILLAS INTERIOR | PLANTILLAS TOTAL | HORAS TRABAJADAS INTERIOR | HORAS TRABAJADAS TOTAL | RENDIM. (Kg/h) INTERIOR | RENDIM. (Kg/h) TOTAL | PRODUCCI. VENDIBLE | PLANTI-LLAS | HORAS TRABAJAD. | RENDIM. (Kg/h) |
| | BIERZO-VILLABLINO | | | | | | | | | | | |
| 224060 | ALTO BIERZO,S.A. | 109920 | 172 | 201 | 244152 | 300616 | 450 | 366 | | | | |
| 224118 | ANTR.DE ALMAGARINOS,S.A. | 6381 | 14 | 15 | 16146 | 17994 | 395 | 355 | | | | |
| 224021 | ANTR.DE ARLANZA,S.L. | 14868 | 43 | 55 | 40330 | 57657 | 369 | 258 | | | | |
| 224035 | ANTR.DE BRAÑUELAS,S.A. | 84650 | 206 | 251 | 346456 | 481096 | 244 | 176 | | | | |
| 224036 | ANTR.DE FABERO,S.A. | 166876 | 324 | 441 | 469825 | 674180 | 355 | 248 | | | | |
| 224014 | ANTR.DE FERVIENZA,S.L. | 381 | 0 | 0 | 1470 | 2174 | 259 | 175 | | | | |
| 224115 | ANTR.DE FILGUEIRA,S.A. | 506 | 11 | 13 | 4340 | 6296 | 117 | 80 | | | | |
| 224132 | ANTR.DE LA GRANJA,S.A. | 63624 | 81 | 89 | 92428 | 131045 | 688 | 486 | | | | |
| 224149 | ANTR.DE LA VELA,S.A. | 14891 | 28 | 32 | 46749 | 53924 | 319 | 276 | | | | |
| 224128 | ANTR.DE LILLO,S.L. | 11323 | 18 | 23 | 26226 | 35662 | 432 | 318 | | | | |
| 224050 | ANTR.DE MARRON,S.A. | 64348 | 186 | 196 | 167305 | 192189 | 385 | 335 | | | | |
| 224037 | ANTR.DE MATARROSA,S.A. | 70055 | 88 | 102 | 46197 | 161545 | 1516 | 434 | | | | |
| 224041 | ANTR.DE RODRIGATOS,S.L. | 15027 | 31 | 40 | 46324 | 62260 | 324 | 241 | | | | |
| 224029 | ANTR.DE TORENO,S.L. | 12924 | 16 | 18 | 20831 | 31057 | 620 | 416 | | | | |
| 224113 | ANTR.DEL BIERZO,S.L. | 199126 | 289 | 366 | 390467 | 532707 | 510 | 374 | | | | |
| 224213 | | | | | | | | | 37351 | 0 | 0 | 0 |
| 224213 | ANTR.DEL BIERZO,S.L. | 199126 | 289 | 366 | 390467 | 532707 | 510 | 374 | 37351 | 0 | 0 | 0 |
| 224196 | ANTR.DEL BOEZA,S.A. | 11187 | 20 | 24 | 35056 | 40020 | 319 | 280 | | | | |
| 224006 | ANTR.DEL CHARCON,S.A. | 12266 | 25 | 29 | 35536 | 42676 | 345 | 287 | | | | |
| 224077 | ANTR.DEL SALGUEIRO,S.A. | 54996 | 84 | 100 | 118724 | 149732 | 463 | 367 | | | | |
| 224033 | ANTR.GAIZTARRO,S.A. | 518309 | 676 | 831 | 1032327 | 1303938 | 502 | 397 | | | | |
| 224065 | ANTR.LA SILVA,S.A. | 29643 | 63 | 76 | 91581 | 116935 | 324 | 253 | | | | |
| 224007 | ANTR.OLLE,S.L. | 30921 | 49 | 59 | 53061 | 88000 | 583 | 351 | | | | |
| 224056 | CAMPOMANES HERMANOS,S.A. | 85783 | 144 | 199 | 177531 | 239713 | 483 | 358 | | | | |
| 224075 | CARBONES ARLANZA,S.A. | 28076 | 49 | 55 | 55739 | 64523 | 504 | 435 | | | | |
| 224073 | CARBONES DE MONTEALEGRE,S.A. | 50893 | 83 | 94 | 144000 | 156000 | 353 | 326 | | | | |
| 224173 | | | | | | | | | 3229 | 0 | 0 | 0 |
| 224173 | CARBONES DE MONTEALEGRE,S.A. | 50893 | 83 | 94 | 144000 | 156000 | 353 | 326 | 3229 | 0 | 0 | 0 |
| 224042 | CARBONES DEL RIO TREMOR,S.A. | 18481 | 28 | 32 | 53619 | 61915 | 345 | 298 | | | | |
| 224220 | CARBONES EL TUNEL,S.L. | 13093 | 19 | 21 | 27895 | 31041 | 469 | 422 | | | | |
| 224163 | CARBONES LINAREA,S.L. | 1743 | 32 | 34 | 4655 | 4977 | 374 | 350 | | | | |
| 224044 | CARBONES SAN ANTONIO,S.L. | 68164 | 127 | 137 | 168430 | 215818 | 405 | 316 | | | | |
| 224040 | COMBUSTIBLES DE FABERO,S.A. | 147465 | 279 | 342 | 385262 | 491125 | 383 | 300 | | | | |
| 224143 | FERNANDEZ MERAYO,VICTORINO | 5329 | 43 | 43 | 15766 | 15766 | 338 | 338 | | | | |
| 224303 | FRELAN | 11606 | 0 | 0 | 0 | 0 | 0 | 0 | | | | |
| 224145 | GRUPO MINERO EL PORVENIR,S.L. | 27126 | 36 | 42 | 42790 | 65358 | 634 | 415 | | | | |
| 224345 | | | | | | | | | 2834 | 0 | 0 | 0 |
| 0 | | 27126 | 36 | 42 | 42790 | 65358 | 634 | 415 | 2834 | 0 | 0 | 0 |
| 224146 | HROS.DELFIN VEGA CAMPAZAS | 25953 | 44 | 49 | 58450 | 66522 | 444 | 390 | | | | |
| 224038 | M.S.P.,S.A. | 32714 | 58 | 78 | 78852 | 118408 | 415 | 276 | | | | |
| 224027 | MALABA,S.A. | 28125 | 42 | 45 | 45999 | 79281 | 611 | 355 | | | | |
| 224032 | MINA ADELINA,S.A. | 22769 | 38 | 43 | 37115 | 57737 | 613 | 394 | | | | |
| 224117 | MINA CELESTINA,S.L. | 29693 | 37 | 40 | 32984 | 37208 | 900 | 798 | | | | |
| 224158 | MINA EMILIO,S.A. | 21399 | 40 | 49 | 64220 | 79118 | 333 | 270 | | | | |
| 224031 | MINA GOYA,S.L. | 16584 | 23 | 24 | 24654 | 35176 | 673 | 471 | | | | |
| 224205 | MINA LA MORENA,S.A. | 0 | 1 | 2 | 23838 | 26398 | 0 | 0 | | | | |
| 224134 | MINA LA SIERRA,S.L. | 16228 | 49 | 52 | 37163 | 41013 | 437 | 396 | | | | |
| 224211 | MINA LOS COMPADRES,S.L. | 7524 | 14 | 15 | 9681 | 10416 | 777 | 722 | | | | |
| 224210 | MINA ROCHA | 4060 | 10 | 12 | 12677 | 15337 | 320 | 265 | | | | |
| 224071 | MINAS ASOCIADAS,S.L. | 2626 | 0 | 0 | 12193 | 15079 | 215 | 174 | | | | |
| 224233 | MINAS DE MANALEO,S.L. | 24412 | 34 | 42 | 47506 | 71265 | 514 | 343 | | | | |
| 224124 | MINAS DE SORBEDA,S.A. | 16831 | 31 | 32 | 43810 | 47409 | 384 | 355 | | | | |
| 233036 | MINAS DE TORMALEO,S.A. | 94483 | 116 | 178 | 173793 | 302223 | 544 | 313 | | | | |

| No. | EMPRESAS | MINERIA SUBTERRANEA | | | | | | | MINERIA A CIELO ABIERTO Y APROVECH. | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | PRODUCCI. VENDIBLE | PLANTILLAS INTERIOR | PLANTILLAS TOTAL | HORAS TRABAJADAS INTERIOR | HORAS TRABAJADAS TOTAL | RENDIM. (Kg/h) INTERIOR | RENDIM. (Kg/h) TOTAL | PRODUCCI. VENDIBLE | PLANTI-LLAS | HORAS TRABAJAD. | RENDIM. (Kg/h) |
| 233136 | | | | | | | | | 75240 | 17 | 24073 | 3125 |
| 233136 | MINAS DE TORMALEO,S.A. | 94483 | 116 | 178 | 173793 | 302223 | 544 | 313 | 75240 | 17 | 24073 | 3125 |
| 224184 | MINAS LEONESAS DE ESPINA,S.A. | 90571 | 195 | 234 | 230079 | 289653 | 394 | 313 | | | | |
| 224018 | MINAS SILVAN,S.L. | 16962 | 15 | 17 | 33544 | 37320 | 506 | 455 | | | | |
| 224001 | MINERA DE FONTORIA,S.A. | 46987 | 53 | 66 | 73926 | 94684 | 636 | 496 | | | | |
| 224131 | MINERA DE TORRE,S.A. | 16499 | 29 | 34 | 32527 | 40747 | 507 | 405 | | | | |
| 224010 | MINERA PEÑARROSAS,S.A. | 57218 | 74 | 84 | 91931 | 107411 | 622 | 533 | | | | |
| 224070 | MINEX,S.A. | 66835 | 155 | 190 | 203823 | 279691 | 328 | 239 | | | | |
| 224086 | RAMIRO ALONSO GARCIA Y OTROS | 3600 | 5 | 5 | 4539 | 4539 | 793 | 793 | | | | |
| 224152 | SILVAN VILORIA,ALFREDO | 8177 | 9 | 10 | 12215 | 13593 | 669 | 602 | | | | |
| 224195 | VENCOVE,S.A. | 15356 | 29 | 31 | 37709 | 41101 | 407 | 374 | | | | |
| 224045 | VICTORIANO GONZALEZ,S.A. | 194052 | 192 | 234 | 291334 | 376070 | 666 | 516 | | | | |
| 224245 | | | | | | | | | 4963 | 0 | 0 | 0 |
| 224245 | VICTORIANO GONZALEZ,S.A. | 194052 | 192 | 234 | 291334 | 376070 | 666 | 516 | 4963 | 0 | 0 | 0 |
| 224055 | VILORIA HERMANOS,S.A. | 101414 | 177 | 203 | 252227 | 305962 | 402 | 331 | | | | |
| 224048 | VIRGILIO RIESCO,S.A. | 56586 | 157 | 187 | 231538 | 292241 | 244 | 194 | | | | |
| | TOTAL DE BIERZO-VILLABLINO | 2967639 | 4891 | 5916 | 6599545 | 8713541 | 450 | 341 | 123617 | 17 | 24073 | 5135 |

| No. | EMPRESAS | MINERIA SUBTERRANEA | | | | | | | MINERIA A CIELO ABIERTO Y APROVECH. | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | PRODUCCI. VENDIBLE | PLANTILLAS INTERIOR | PLANTILLAS TOTAL | HORAS TRABAJADAS INTERIOR | HORAS TRABAJADAS TOTAL | RENDIM. (Kg/h) INTERIOR | RENDIM. (Kg/h) TOTAL | PRODUCCI. VENDIBLE | PLANTI-LLAS | HORAS TRABAJAD. | RENDIM. (Kg/h) |
| | NORTE DE LEON | | | | | | | | | | | |
| 224053 | CARBONIA,S.A. | 82656 | 86 | 98 | 130820 | 152876 | 632 | 541 | | | | |
| 224046 | HULLERA VASCO-LEONESA,S.A. | 252134 | 290 | 335 | 398055 | 476548 | 633 | 529 | | | | |
| 224043 | MINAS DE VALDESAMARID,S.L. | 39994 | 45 | 61 | 66331 | 94229 | 603 | 424 | | | | |
| | TOTAL DE NORTE DE LEON | 374784 | 421 | 494 | 595206 | 723653 | 630 | 518 | 0 | 0 | 0 | 0 |

| No. | EMPRESAS | MINERIA SUBTERRANEA | | | | | | | MINERIA A CIELO ABIERTO Y APROVECH. | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | PRODUCCI. VENDIBLE | PLANTILLAS INTERIOR | PLANTILLAS TOTAL | HORAS TRABAJADAS INTERIOR | HORAS TRABAJADAS TOTAL | RENDIM. (Kg/h) INTERIOR | RENDIM. (Kg/h) TOTAL | PRODUCCI. VENDIBLE | PLANTI-LLAS | HORAS TRABAJAD. | RENDIM. (Kg/h) |
| | SABERO-GUARDO | | | | | | | | | | | |
| 224137 | ANTR.ALTO LA ESTRELLA | 15410 | 18 | 21 | 28918 | 36189 | 533 | 426 | | | | |
| 224034 | ANTR.DE BESANDE,S.A. | 8559 | 0 | 0 | 26110 | 35286 | 328 | 243 | | | | |
| 234008 | ANTR.DE MONTEBISMO,S.L. | 17068 | 24 | 27 | 33854 | 40594 | 504 | 420 | | | | |
| 234004 | ANTR.DE SAN CLAUDIO, S.L. | 37792 | 84 | 99 | 113580 | 142277 | 333 | 266 | | | | |
| 234012 | ANTR.DE VELILLA,S.A. | 144322 | 254 | 320 | 410022 | 561633 | 352 | 257 | | | | |
| 234112 | | | | | | | | | 8738 | 0 | 0 | 0 |
| 234112 | ANTR.DE VELILLA,S.A. | 144322 | 254 | 320 | 410022 | 561633 | 352 | 257 | 8738 | 0 | 0 | 0 |
| 234015 | ANTR.DEL NORTE,S.A. | 79567 | 154 | 178 | 190223 | 232227 | 418 | 343 | | | | |
| 234007 | ANTR.MINA EUGENIA,S.A. | 24101 | 38 | 48 | 37494 | 65539 | 643 | 368 | | | | |
| 234011 | ANTR.VALDEHAYA,S.A. | 18931 | 0 | 0 | 19339 | 19339 | 979 | 979 | | | | |
| 234010 | C.A.SDAD.MINERA SAN LUIS | 69077 | 142 | 172 | 194277 | 245306 | 356 | 282 | | | | |
| 234110 | | | | | | | | | 25545 | 0 | 0 | 0 |
| 234110 | C.A.SDAD.MINERA SAN LUIS | 69077 | 142 | 172 | 194277 | 245306 | 356 | 282 | 25545 | 0 | 0 | 0 |
| 234013 | CARBONES S.ISIDRO Y MARIA,S.L. | 38612 | 34 | 44 | 49356 | 68291 | 782 | 565 | | | | |
| 234001 | DIAZ ALONSO,AMADOR | | | | | | | | 2597 | 2 | 4017 | 647 |
| 224307 | EXP.MINERAS VIRGEN DEL BREZO | 6702 | 0 | 0 | 0 | 0 | 0 | 0 | | | | |
| 224142 | HULLAS DE BARRUELO,S.A. | 8027 | 29 | 37 | 11620 | 15300 | 691 | 525 | | | | |
| 224083 | HULLERAS DEL CEA,S.A. | 5363 | 16 | 26 | 18480 | 31824 | 290 | 169 | | | | |
| 234014 | MINERA CANTABRO BILBAINA,S.A. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | | |
| 234005 | MINERA PALENTINA,S.A. | 24762 | 24 | 26 | 24 | 25 | 1031750 | 990480 | | | | |
| | TOTAL DE SABERO-GUARDO | 498293 | 817 | 998 | 1133297 | 1493830 | 440 | 334 | 36880 | 2 | 4017 | 9181 |

| No. | EMPRESAS | MINERIA SUBTERRANEA | | | | | | | MINERIA A CIELO ABIERTO Y APROVECH. | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | PRODUCCI. VENDIBLE | PLANTILLAS INTERIOR | PLANTILLAS TOTAL | HORAS TRABAJADAS INTERIOR | HORAS TRABAJADAS TOTAL | RENDIM. (Kg/h) INTERIOR | RENDIM. (Kg/h) TOTAL | PRODUCCI. VENDIBLE | PLANTI-LLAS | HORAS TRABAJAD. | RENDIM. (Kg/h) |
| | MARIANICA | | | | | | | | | | | |
| 214002 | ENCASUR,S.A. | | | | | | | | 376541 | 160 | 272447 | 1382 |
| 214003 | | 146549 | 419 | 659 | 579970 | 1015811 | 253 | 144 | | | | |
| 214003 | ENCASUR,S.A. | 146549 | 419 | 659 | 579970 | 1015811 | 253 | 144 | 376541 | 160 | 272447 | 1382 |
| | TOTAL DE MARIANICA | 146549 | 419 | 659 | 579970 | 1015811 | 253 | 144 | 376541 | 160 | 272447 | 1382 |

| No. | EMPRESAS | MINERIA SUBTERRANEA | | | | | | | MINERIA A CIELO ABIERTO Y APROVECH. | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | PRODUCCI. VENDIBLE | PLANTILLAS INTERIOR | PLANTILLAS TOTAL | HORAS TRABAJADAS INTERIOR | HORAS TRABAJADAS TOTAL | RENDIM. (Kg/h) INTERIOR | RENDIM. (Kg/h) TOTAL | PRODUCCI. VENDIBLE | PLANTI-LLAS | HORAS TRABAJAD. | RENDIM. (Kg/h) |
| | PIRENAICA | | | | | | | | | | | |
| 308006 | CARBONES DE BERGA,S.A. | 112574 | 153 | 186 | 293217 | 389923 | 384 | 289 | | | | |
| 308106 | | | | | | | | | 12791 | 0 | 0 | 0 |
| 308106 | CARBONES DE BERGA,S.A. | 112574 | 153 | 186 | 293217 | 389923 | 384 | 289 | 12791 | 0 | 0 | 0 |
| 308001 | CARBONES DE PEDRAFORCA,S.A. | 151696 | 126 | 157 | 167927 | 219662 | 903 | 691 | | | | |
| 308003 | DEVANT,S.A. | 14818 | 9 | 13 | 13046 | 18498 | 1136 | 801 | | | | |
| | TOTAL DE PIRENAICA | 279088 | 288 | 356 | 474190 | 628083 | 589 | 444 | 12791 | 0 | 0 | 0 |

| No. | EMPRESAS | MINERIA SUBTERRANEA | | | | | | | MINERIA A CIELO ABIERTO Y APROVECH. | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | PRODUCCI. VENDIBLE | PLANTILLAS INTERIOR | PLANTILLAS TOTAL | HORAS TRABAJADAS INTERIOR | HORAS TRABAJADAS TOTAL | RENDIM. (Kg/h) INTERIOR | RENDIM. (Kg/h) TOTAL | PRODUCCI. VENDIBLE | PLANTI-LLAS | HORAS TRABAJAD. | RENDIM. (Kg/h) |
| | MEQUINENZA | | | | | | | | | | | |
| 350006 | LA CARBONIFERA DEL EBRO,S.A. | 92783 | 39 | 56 | 73383 | 108762 | 1264 | 853 | | | | |
| 325001 | MINERA DEL BAJO SEGRE S.A. | 55812 | 26 | 59 | 41947 | 99241 | 1331 | 562 | | | | |
| 325086 | MUÑOZ SOLE HERMANOS,S.A. | 53363 | 57 | 58 | 86068 | 88571 | 620 | 602 | | | | |
| 325011 | UNION MINERA EBRO SEGRE,S.A. | 125353 | 78 | 98 | 105175 | 143759 | 1192 | 872 | | | | |
| | TOTAL DE MEQUINENZA | 327311 | 200 | 271 | 306573 | 440333 | 1068 | 743 | 0 | 0 | 0 | 0 |

| No. | EMPRESAS | MINERIA SUBTERRANEA | | | | | | | MINERIA A CIELO ABIERTO Y APROVECH. | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | PRODUCCI. VENDIBLE | PLANTILLAS INTERIOR | PLANTILLAS TOTAL | HORAS TRABAJADAS INTERIOR | HORAS TRABAJADAS TOTAL | RENDIM. (Kg/h) INTERIOR | RENDIM. (Kg/h) TOTAL | PRODUCCI. VENDIBLE | PLANTI-LLAS | HORAS TRABAJAD. | RENDIM. (Kg/h) |
| | TERUEL | | | | | | | | | | | |
| 344006 | ARAGON MINERO,S.A. | | | | | | | | 123554 | 29 | 51464 | 2401 |
| 344052 | | 176298 | 99 | 116 | 152166 | 179244 | 1159 | 984 | | | | |
| 344052 | ARAGON MINERO,S.A. | 176298 | 99 | 116 | 152166 | 179244 | 1159 | 984 | 123554 | 29 | 51464 | 2401 |
| 344002 | CIA.GRAL.MINERA DE TERUEL,S.A. | 118669 | 79 | 97 | 112111 | 139123 | 1058 | 853 | | | | |
| 344102 | | | | | | | | | 103814 | 0 | 0 | 0 |
| 344102 | CIA.GRAL.MINERA DE TERUEL,S.A. | 118669 | 79 | 97 | 112111 | 139123 | 1058 | 853 | 103814 | 0 | 0 | 0 |
| 344010 | ENDESA | 194078 | 469 | 539 | 577799 | 736547 | 336 | 263 | | | | |
| 344011 | | 345344 | 438 | 498 | 572547 | 692686 | 603 | 499 | | | | |
| 344024 | | | | | | | | | 392401 | 119 | 250596 | 1566 |
| 344040 | | | | | | | | | 427129 | 119 | 193365 | 2209 |
| 344040 | ENDESA | 539422 | 907 | 1037 | 1150346 | 1429233 | 469 | 377 | 819530 | 238 | 443961 | 1846 |
| 344033 | HERRERO Y UBEDA,S.A. | | | | | | | | 5015 | 4 | 2393 | 2096 |
| 344009 | LIGNITOS DE CASTELLOTE,S.A. | 13046 | 0 | 0 | 37205 | 45413 | 351 | 287 | | | | |
| 344014 | MINAS ESCUCHA,S.A. | 108459 | 176 | 190 | 254786 | 276353 | 426 | 392 | | | | |
| 344015 | MINAS PALOMAR,S.A. | 89941 | 136 | 152 | 197309 | 224211 | 456 | 401 | | | | |
| 344115 | | | | | | | | | 89978 | 24 | 46446 | 1937 |
| 344115 | MINAS PALOMAR,S.A. | 89941 | 136 | 152 | 197309 | 224211 | 456 | 401 | 89978 | 24 | 46446 | 1937 |
| 344001 | MINAS Y FF.CC.DE UTRILLAS,S.A. | | | | | | | | 95661 | 15 | 44254 | 2162 |
| 344012 | | 359371 | 357 | 433 | 482747 | 656659 | 744 | 547 | | | | |
| 344212 | | | | | | | | | 37988 | 12 | 14811 | 2565 |
| 344212 | MINAS Y FF.CC.DE UTRILLAS,S.A. | 359371 | 357 | 433 | 482747 | 656659 | 744 | 547 | 133649 | 27 | 59065 | 2263 |
| 344013 | MINERA MARTIN AZNAR,S.A. | 89014 | 80 | 94 | 119209 | 142521 | 747 | 625 | | | | |
| 344004 | S.A.MINERA CATALANO-ARAGONESA | 360985 | 189 | 223 | 280315 | 352115 | 1288 | 1025 | | | | |
| 344008 | | 162722 | 86 | 96 | 127116 | 144396 | 1280 | 1127 | | | | |
| 344104 | | | | | | | | | 663568 | 79 | 133068 | 4987 |
| 344104 | S.A.MINERA CATALANO-ARAGONESA | 523707 | 275 | 319 | 407431 | 496511 | 1285 | 1055 | 663568 | 79 | 133068 | 4987 |
| | TOTAL DE TERUEL | 2017927 | 2109 | 2438 | 2913310 | 3589268 | 693 | 562 | 1939108 | 401 | 736397 | 2633 |

| No. | EMPRESAS | MINERIA SUBTERRANEA | | | | | | | MINERIA A CIELO ABIERTO Y APROVECH. | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | PRODUCCI. VENDIBLE | PLANTILLAS INTERIOR | PLANTILLAS TOTAL | HORAS TRABAJADAS INTERIOR | HORAS TRABAJADAS TOTAL | RENDIM. (Kg/h) INTERIOR | RENDIM. (Kg/h) TOTAL | PRODUCCI. VENDIBLE | PLANTI-LLAS | HORAS TRABAJAD. | RENDIM. (Kg/h) |
| | SANTANDER | | | | | | | | | | | |
| 339001 | MANUEL PEREZ DIAZ | | | | | | | | 900 | 0 | 0 | 0 |
| | TOTAL DE SANTANDER | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 900 | 0 | 0 | 0 |

| No. | EMPRESAS | MINERIA SUBTERRANEA | | | | | | | MINERIA A CIELO ABIERTO Y APROVECH. | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | PRODUCCI. VENDIBLE | PLANTILLAS INTERIOR | PLANTILLAS TOTAL | HORAS TRABAJADAS INTERIOR | HORAS TRABAJADAS TOTAL | RENDIM. (Kg/h) INTERIOR | RENDIM. (Kg/h) TOTAL | PRODUCCI. VENDIBLE | PLANTI-LLAS | HORAS TRABAJAD. | RENDIM. (Kg/h) |
| | PUENTES | | | | | | | | | | | |
| 415001 | ENDESA | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 12114814 | 1714 | 2785838 | 4349 |
| | TOTAL DE PUENTES | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 12114814 | 1714 | 2785838 | 4349 |

| No. | EMPRESAS | MINERIA SUBTERRANEA | | | | | | | MINERIA A CIELO ABIERTO Y APROVECH. | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | PRODUCCI. VENDIBLE | PLANTILLAS INTERIOR | PLANTILLAS TOTAL | HORAS TRABAJADAS INTERIOR | HORAS TRABAJADAS TOTAL | RENDIM. (Kg/h) INTERIOR | RENDIM. (Kg/h) TOTAL | PRODUCCI. VENDIBLE | PLANTI-LLAS | HORAS TRABAJAD. | RENDIM. (Kg/h) |
| | MEIRAMA | | | | | | | | | | | |
| 415002 | LIGNITOS DE MEIRAMA,S.A. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 4258157 | 433 | 780332 | 5457 |
| | TOTAL DE MEIRAMA | | | | | | | | 4258157 | 433 | 780332 | 5457 |

| No. | | MINERIA SUBTERRANEA | | | | | | | MINERIA A CIELO ABIERTO Y APROVECH. | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | PRODUCCI. VENDIBLE | PLANTILLAS INTERIOR | PLANTILLAS TOTAL | HORAS TRABAJADAS INTERIOR | HORAS TRABAJADAS TOTAL | RENDIM. (Kg/h) INTERIOR | RENDIM. (Kg/h) TOTAL | PRODUCCI. VENDIBLE | PLANTI-LLAS | HORAS TRABAJAD. | RENDIM. (Kg/h) |
| | HULLA | | | | | | | | | | | |
| | CENTRAL-ASTURIANA | | | | | | | | | | | |
| | TOTAL DE CENTRAL-ASTURIANA | 4106117 | 17514 | 21888 | 21797904 | 29609668 | 188 | 139 | 164744 | 24 | 33440 | 4927 |
| | BIERZO-VILLABLINO | | | | | | | | | | | |
| | TOTAL DE BIERZO-VILLABLINO | 1743425 | 2840 | 3517 | 3877715 | 5287971 | 450 | 330 | 107063 | 5 | 7184 | 14903 |
| | NORTE DE LEON | | | | | | | | | | | |
| | TOTAL DE NORTE DE LEON | 965012 | 1224 | 1578 | 1675642 | 2279748 | 576 | 423 | 102496 | 83 | 138162 | 742 |
| | SABERO-GUARDO | | | | | | | | | | | |
| | TOTAL DE SABERO-GUARDO | 459519 | 710 | 954 | 1023410 | 1496708 | 449 | 307 | 45855 | 24 | 45529 | 1007 |
| | PUERTOLLANO | | | | | | | | | | | |
| | TOTAL DE PUERTOLLANO | 19817 | 40 | 47 | 56875 | 68026 | 348 | 291 | 1004585 | 339 | 606936 | 1655 |
| | MARIANICA | | | | | | | | | | | |
| | TOTAL DE MARIANICA | 79198 | 198 | 297 | 292655 | 455803 | 271 | 174 | 361341 | 48 | 89384 | 4043 |

| No. | | MINERIA SUBTERRANEA | | | | | | | MINERIA A CIELO ABIERTO Y APROVECH. | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | PRODUCCI. VENDIBLE | PLANTILLAS INTERIOR | PLANTILLAS TOTAL | HORAS TRABAJADAS INTERIOR | HORAS TRABAJADAS TOTAL | RENDIM. (Kg/h) INTERIOR | RENDIM. (Kg/h) TOTAL | PRODUCCI. VENDIBLE | PLANTI-LLAS | HORAS TRABAJAD. | RENDIM. (Kg/h) |
| | ANTRACITA | | | | | | | | | | | |
| | CENTRAL-ASTURIANA | | | | | | | | | | | |
| | TOTAL DE CENTRAL-ASTURIANA | 211625 | 280 | 312 | 381865 | 443763 | 554 | 477 | 0 | 0 | 0 | 0 |
| | ASTURIANA-OCCIDENTAL | | | | | | | | | | | |
| | TOTAL DE ASTURIANA-OCCIDENTAL | 1037245 | 1564 | 1978 | 2129224 | 2801653 | 487 | 370 | 0 | 0 | 0 | 0 |
| | BIERZO-VILLABLINO | | | | | | | | | | | |
| | TOTAL DE BIERZO-VILLABLINO | 2967639 | 4891 | 5916 | 6599545 | 8713541 | 450 | 341 | 123617 | 17 | 24073 | 5135 |
| | NORTE DE LEON | | | | | | | | | | | |
| | TOTAL DE NORTE DE LEON | 374784 | 421 | 494 | 595206 | 723653 | 630 | 518 | 0 | 0 | 0 | 0 |
| | SABERO-GUARDO | | | | | | | | | | | |
| | TOTAL DE SABERO-GUARDO | 498293 | 817 | 998 | 1133297 | 1493830 | 440 | 334 | 36880 | 2 | 4017 | 9181 |
| | MARIANICA | | | | | | | | | | | |
| | TOTAL DE MARIANICA | 146549 | 419 | 659 | 579970 | 1015811 | 253 | 144 | 376541 | 160 | 272447 | 1382 |

| No. | | MINERIA SUBTERRANEA | | | | | | | MINERIA A CIELO ABIERTO Y APROVECH. | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | PRODUCCI. VENDIBLE | PLANTILLAS INTERIOR | PLANTILLAS TOTAL | HORAS TRABAJADAS INTERIOR | HORAS TRABAJADAS TOTAL | RENDIM. (Kg/h) INTERIOR | RENDIM. (Kg/h) TOTAL | PRODUCCI. VENDIBLE | PLANTI-LLAS | HORAS TRABAJAD. | RENDIM. (Kg/h) |
| | LIGNITO NEGRO | | | | | | | | | | | |
| | PIRENAICA | | | | | | | | | | | |
| | TOTAL DE PIRENAICA | 279088 | 288 | 356 | 474190 | 628083 | 589 | 444 | 12791 | 0 | 0 | 0 |
| | MEQUINENZA | | | | | | | | | | | |
| | TOTAL DE MEQUINENZA | 327311 | 200 | 271 | 306573 | 440333 | 1068 | 743 | 0 | 0 | 0 | 0 |
| | TERUEL | | | | | | | | | | | |
| | TOTAL DE TERUEL | 2017927 | 2109 | 2438 | 2913310 | 3589268 | 693 | 562 | 1939108 | 401 | 736397 | 2633 |
| | SANTANDER | | | | | | | | | | | |
| | TOTAL DE SANTANDER | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 900 | 0 | 0 | 0 |

| No. | | MINERIA SUBTERRANEA | | | | | | | MINERIA A CIELO ABIERTO Y APROVECH. | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | PRODUCCI. VENDIBLE | PLANTILLAS INTERIOR | PLANTILLAS TOTAL | HORAS TRABAJADAS INTERIOR | HORAS TRABAJADAS TOTAL | RENDIM. (Kg/h) INTERIOR | RENDIM. (Kg/h) TOTAL | PRODUCCI. VENDIBLE | PLANTI-LLAS | HORAS TRABAJAD. | RENDIM. (Kg/h) |
| | LIGNITO PARDO | | | | | | | | | | | |
| | PUENTES | | | | | | | | | | | |
| | TOTAL DE PUENTES | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 12114814 | 1714 | 2785838 | 4349 |
| | MEIRAMA | | | | | | | | | | | |
| | TOTAL DE MEIRAMA | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 4258157 | 433 | 780332 | 5457 |

| No. | | MINERIA SUBTERRANEA | | | | | | | MINERIA A CIELO ABIERTO Y APROVECH. | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | PRODUCCI. VENDIBLE | PLANTILLAS INTERIOR | PLANTILLAS TOTAL | HORAS TRABAJADAS INTERIOR | HORAS TRABAJADAS TOTAL | RENDIM. (Kg/h) INTERIOR | RENDIM. (Kg/h) TOTAL | PRODUCCI. VENDIBLE | PLANTI-LLAS | HORAS TRABAJAD. | RENDIM. (Kg/h) |
| | HULLA | | | | | | | | | | | |
| | TOTAL DE HULLA | 7373088 | 22526 | 28281 | 28724201 | 39197924 | 257 | 188 | 1786084 | 523 | 920635 | 1940 |
| | ANTRACITA | | | | | | | | | | | |
| | TOTAL DE ANTRACITA | 5236135 | 8392 | 10357 | 11419107 | 15192251 | 459 | 345 | 537038 | 179 | 300537 | 1787 |
| | LIGNITO NEGRO | | | | | | | | | | | |
| | TOTAL DE LIGNITO NEGRO | 2624326 | 2597 | 3065 | 3694073 | 4657684 | 710 | 563 | 1952799 | 401 | 736397 | 2652 |
| | LIGNITO PARDO | | | | | | | | | | | |
| | TOTAL DE LIGNITO PARDO | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 16372971 | 2147 | 3566170 | 4591 |
| | TOTAL NACIONAL | | | | | | | | | | | |
| | TOTAL NACIONAL | 15233549 | 33515 | 41734 | 43837381 | 59097961 | 348 | 258 | 20507964 | 3219 | 5473637 | 3747 |

| EMPRESAS | | | JORNADAS ORDINARIAS TRABAJADAS | ABSENTISMO | | | | | | | | TOTAL JORNADAS |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | Acc.trabajo | Enfermedad | Perm.retrib. | Vacaciones | Faltas indi. | Faltas cole. | Otras causas | TOTAL ABSEN. | |
| | CENTRAL-ASTURIANA | | | | | | | | | | | |
| 133001 | CIA.ASTUR LEONESA DE MINAS,S.A | N. | 23374 | 2329 | 1365 | 200 | 2057 | 268 | 242 | 20 | 6481 | 29855 |
| | | % | 78.29 | 7.80 | 4.57 | 0.67 | 6.89 | 0.90 | 0.81 | 0.07 | 21.71 | 100.00 |
| 133015 | HULLERAS E INDUSTRIAS,S.A. | N. | 45395 | 2355 | 6609 | 308 | 3673 | 103 | 326 | 6 | 13380 | 58775 |
| | | % | 77.24 | 4.01 | 11.24 | 0.52 | 6.25 | 0.18 | 0.55 | 0.01 | 22.76 | 100.00 |
| 133011 | HUNOSA | N. | 3378044 | 248066 | 294631 | 69105 | 341785 | 31065 | 61011 | 106764 | 1152427 | 4530471 |
| | | % | 74.56 | 5.48 | 6.50 | 1.53 | 7.54 | 0.69 | 1.35 | 2.36 | 25.44 | 100.00 |
| 133111 | | N. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | % | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 100.00 |
| | TOTAL | N. | 3378044 | 248066 | 294631 | 69105 | 341785 | 31065 | 61011 | 106764 | 1152427 | 4530471 |
| | | % | 74.56 | 5.48 | 6.50 | 1.53 | 7.54 | 0.69 | 1.35 | 2.36 | 0.00 | 100.00 |
| 133017 | M.S.P.,S.A. | N. | 226693 | 25437 | 16106 | 5682 | 22947 | 2496 | 2392 | 0 | 75060 | 301753 |
| | | % | 75.13 | 8.43 | 5.34 | 1.88 | 7.60 | 0.83 | 0.79 | 0.00 | 24.87 | 100.00 |
| 133009 | MINAS DE FIGAREDO,S.A. | N. | 267504 | 12081 | 16478 | 6559 | 27603 | 2344 | 2256 | 0 | 67321 | 334825 |
| | | % | 79.89 | 3.61 | 4.92 | 1.96 | 8.24 | 0.70 | 0.67 | 0.00 | 20.11 | 100.00 |
| 133014 | MINAS DE LIERES,S.A. | N. | 90006 | 4511 | 11213 | 787 | 7777 | 60 | 928 | 155 | 25431 | 115437 |
| | | % | 77.97 | 3.91 | 9.71 | 0.68 | 6.74 | 0.05 | 0.80 | 0.13 | 22.03 | 100.00 |
| | TOTAL DE CENTRAL-ASTURIANA | N. | 4031016 | 294779 | 346402 | 82641 | 405842 | 36336 | 67155 | 106945 | 1340100 | 5371116 |
| | | % | 75.05 | 5.49 | 6.45 | 1.54 | 7.56 | 0.68 | 1.25 | 1.99 | 24.95 | 100.00 |

| EMPRESAS | | | JORNADAS ORDINARIAS TRABAJADAS | ABSENTISMO | | | | | | | | TOTAL JORNADAS |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | Acc.trabajo | Enfermedad | Perm.retrib. | Vacaciones | Faltas indi. | Faltas cole. | Otras causas | TOTAL ABSEN. | |
| | BIERZO-VILLABLINO | | | | | | | | | | | |
| 124016 | HIJOS DE BALDOMERO GARCIA,S.A. | N. | 30327 | 5007 | 6482 | 846 | 4050 | 315 | 1150 | 1207 | 19057 | 49384 |
| | | % | 61.41 | 10.14 | 13.13 | 1.71 | 8.20 | 0.64 | 2.33 | 2.44 | 38.59 | 100.00 |
| 133018 | HULLAS DEL COTO CORTES,S.A. | N. | 128599 | 7646 | 7395 | 1237 | 13102 | 461 | 0 | 0 | 29841 | 158440 |
| | | % | 81.17 | 4.83 | 4.67 | 0.78 | 8.27 | 0.29 | 0.00 | 0.00 | 18.83 | 100.00 |
| 124005 | M.S.P.,S.A. | N. | 534978 | 38056 | 26767 | 9913 | 54767 | 4969 | 10236 | 0 | 144708 | 679686 |
| | | % | 78.71 | 5.60 | 3.94 | 1.46 | 8.06 | 0.73 | 1.51 | 0.00 | 21.29 | 100.00 |
| 124210 | | N. | 898 | 0 | 2 | 14 | 50 | 0 | 0 | 0 | 66 | 964 |
| | | % | 93.15 | 0.00 | 0.21 | 1.45 | 5.19 | 0.00 | 0.00 | 0.00 | 6.85 | 100.00 |
| | TOTAL | N. | 535876 | 38056 | 26769 | 9927 | 54817 | 4969 | 10236 | 0 | 144774 | 680650 |
| | | % | 78.73 | 5.59 | 3.93 | 1.46 | 8.05 | 0.73 | 1.50 | 0.00 | 6.85 | 100.00 |
| | TOTAL DE BIERZO-VILLABLINO | N. | 694802 | 50709 | 40646 | 12010 | 71969 | 5745 | 11386 | 1207 | 193672 | 888474 |
| | | % | 78.20 | 5.71 | 4.57 | 1.35 | 8.10 | 0.65 | 1.28 | 0.14 | 21.80 | 100.00 |

| EMPRESAS | | | JORNADAS ORDINARIAS TRABAJADAS | ABSENTISMO | | | | | | | | TOTAL JORNADAS |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | Acc.trabajo | Enfermedad | Perm.retrib. | Vacaciones | Faltas indi. | Faltas cole. | Otras causas | TOTAL ABSEN. | |
| | NORTE DE LEON | | | | | | | | | | | |
| 124079 | CARBONES DE ORZONAGA,S.A. | N. | 10274 | 162 | 73 | 0 | 261 | 20 | 0 | 0 | 516 | 10790 |
| | | % | 95.22 | 1.50 | 0.68 | 0.00 | 2.42 | 0.19 | 0.00 | 0.00 | 4.78 | 100.00 |
| 124012 | HULLERA VASCO-LEONESA,S.A. | N. | 250931 | 4595 | 19380 | 1164 | 21990 | 3706 | 5982 | 168 | 56985 | 307916 |
| | | % | 81.49 | 1.49 | 6.29 | 0.38 | 7.14 | 1.20 | 1.94 | 0.05 | 18.51 | 100.00 |
| 124112 | | N. | 17904 | 129 | 423 | 36 | 1233 | 54 | 32 | 1 | 1908 | 19812 |
| | | % | 90.37 | 0.65 | 2.14 | 0.18 | 6.22 | 0.27 | 0.16 | 0.01 | 9.63 | 100.00 |
| | TOTAL | N. | 268835 | 4724 | 19803 | 1200 | 23223 | 3760 | 6014 | 169 | 58893 | 327728 |
| | | % | 82.03 | 1.44 | 6.04 | 0.37 | 7.09 | 1.15 | 1.84 | 0.05 | 9.63 | 100.00 |
| 124015 | LORENZANA VALCARCE,FLORENTINO | N. | 14124 | 619 | 613 | 0 | 1634 | 62 | 78 | 17 | 3023 | 17147 |
| | | % | 82.37 | 3.61 | 3.57 | 0.00 | 9.53 | 0.36 | 0.45 | 0.10 | 17.63 | 100.00 |
| | TOTAL DE NORTE DE LEON | N. | 293233 | 5505 | 20489 | 1200 | 25118 | 3842 | 6092 | 186 | 62432 | 355665 |
| | | % | 82.45 | 1.55 | 5.76 | 0.34 | 7.06 | 1.08 | 1.71 | 0.05 | 17.55 | 100.00 |

| EMPRESAS | | | JORNADAS ORDINARIAS TRABAJADAS | ABSENTISMO | | | | | | | | TOTAL JORNADAS |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | Acc.trabajo | Enfermedad | Perm.retrib. | Vacaciones | Faltas indi. | Faltas cole. | Otras causas | TOTAL ABSEN. | |
| | SABERO-GUARDO | | | | | | | | | | | |
| 134002 | HULLAS DE BARRUELO,S.A. | N. | 28488 | 875 | 943 | 134 | 1205 | 83 | 225 | 0 | 3465 | 31953 |
| | | % | 89.16 | 2.74 | 2.95 | 0.42 | 3.77 | 0.26 | 0.70 | 0.00 | 10.84 | 100.00 |
| 124014 | HULLERAS DE SABERO Y ANEXAS SA | N. | 146829 | 5469 | 23277 | 2125 | 13851 | 156 | 511 | 579 | 45968 | 192797 |
| | | % | 76.16 | 2.84 | 12.07 | 1.10 | 7.18 | 0.08 | 0.27 | 0.30 | 23.84 | 100.00 |
| 124114 | | N. | 2858 | 98 | 232 | 62 | 476 | 0 | 10 | 1 | 879 | 3737 |
| | | % | 76.48 | 2.62 | 6.21 | 1.66 | 12.74 | 0.00 | 0.27 | 0.03 | 23.52 | 100.00 |
| | TOTAL | N. | 149687 | 5567 | 23509 | 2187 | 14327 | 156 | 521 | 580 | 46847 | 196534 |
| | | % | 76.16 | 2.83 | 11.96 | 1.11 | 7.29 | 0.08 | 0.27 | 0.30 | 23.52 | 100.00 |
| | TOTAL DE SABERO-GUARDO | N. | 178175 | 6442 | 24452 | 2321 | 15532 | 239 | 746 | 580 | 50312 | 228487 |
| | | % | 77.98 | 2.82 | 10.70 | 1.02 | 6.80 | 0.10 | 0.33 | 0.25 | 22.02 | 100.00 |

| EMPRESAS | | | JORNADAS ORDINARIAS TRABAJADAS | ABSENTISMO | | | | | | | | TOTAL JORNADAS |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | Acc.trabajo | Enfermedad | Perm.retrib. | Vacaciones | Faltas indi. | Faltas cole. | Otras causas | TOTAL ABSEN. | |
| | PUERTOLLANO | | | | | | | | | | | |
| 113019 | EMCASUR,S.A. | N. | 77131 | 551 | 1069 | 600 | 8998 | 33 | 0 | 0 | 11251 | 88382 |
| | | % | 87.27 | 0.62 | 1.21 | 0.68 | 10.18 | 0.04 | 0.00 | 0.00 | 12.73 | 100.00 |
| 113008 | INVERSIONES TERRALES,S.A. | N. | 1072 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1072 |
| | | % | 100.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 100.00 |
| 113005 | UBEDA LOPEZ,PLACIDO | N. | 7306 | 10 | 1 | 0 | 865 | 0 | 0 | 0 | 876 | 8182 |
| | | % | 89.29 | 0.12 | 0.01 | 0.00 | 10.57 | 0.00 | 0.00 | 0.00 | 10.71 | 100.00 |
| | TOTAL DE PUERTOLLANO | N. | 85508 | 561 | 1070 | 600 | 9863 | 33 | 0 | 0 | 12127 | 97635 |
| | | % | 87.58 | 0.57 | 1.10 | 0.61 | 10.10 | 0.03 | 0.00 | 0.00 | 12.42 | 100.00 |

| EMPRESAS | | | JORNADAS ORDINARIAS TRABAJADAS | ABSENTISMO | | | | | | | | TOTAL JORNADAS |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | Acc.trabajo | Enfermedad | Perm.retrib. | Vacaciones | Faltas indi. | Faltas cole. | Otras causas | TOTAL ABSEN. | |
| | MARIANICA | | | | | | | | | | | |
| 114002 | ENCASUR,S.A. | N. | 59941 | 1295 | 3430 | 2527 | 4117 | 312 | 0 | 0 | 11681 | 71622 |
| | | % | 83.69 | 1.81 | 4.79 | 3.53 | 5.75 | 0.44 | 0.00 | 0.00 | 16.31 | 100.00 |
| 114001 | PROMOTORA DE MINAS DE CARBON | N. | 0 | 87 | 252 | 2 | 579 | 0 | 0 | 0 | 920 | 920 |
| | | % | 0.00 | 9.46 | 27.39 | 0.22 | 62.93 | 0.00 | 0.00 | 0.00 | 100.00 | 100.00 |
| | TOTAL DE MARIANICA | N. | 59941 | 1382 | 3682 | 2529 | 4696 | 312 | 0 | 0 | 12601 | 72542 |
| | | % | 82.63 | 1.91 | 5.08 | 3.49 | 6.47 | 0.43 | 0.00 | 0.00 | 17.37 | 100.00 |

| EMPRESAS | | | JORNADAS ORDINARIAS TRABAJADAS | ABSENTISMO | | | | | | | | TOTAL JORNADAS |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | Acc.trabajo | Enfermedad | Perm.retrib. | Vacaciones | Faltas indi. | Faltas cole. | Otras causas | TOTAL ABSEN. | |
| | CENTRAL-ASTURIANA | | | | | | | | | | | |
| 233007 | EXPLOT.DIEZ AMIGOS,S.A. | N. | 12390 | 1114 | 1005 | 54 | 1014 | 158 | 24 | 100 | 3469 | 15859 |
| | | % | 78.13 | 7.02 | 6.34 | 0.34 | 6.39 | 1.00 | 0.15 | 0.63 | 21.87 | 100.00 |
| 233006 | EXPLOT.MINERAS LA SEÑORA,S.A. | N. | 11895 | 1339 | 1291 | 207 | 1135 | 163 | 152 | 400 | 4687 | 16582 |
| | | % | 71.73 | 8.08 | 7.79 | 1.25 | 6.84 | 0.98 | 0.92 | 2.41 | 28.27 | 100.00 |
| | TOTAL DE CENTRAL-ASTURIANA | N. | 24285 | 2453 | 2296 | 261 | 2149 | 321 | 176 | 500 | 8156 | 32441 |
| | | % | 74.86 | 7.56 | 7.08 | 0.80 | 6.62 | 0.99 | 0.54 | 1.54 | 25.14 | 100.00 |

| EMPRESAS | | | JORNADAS ORDINARIAS TRABAJADAS | ABSENTISMO | | | | | | | TOTAL JORNADAS |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | Acc.trabajo | Enfermedad | Perm.retrib. | Vacaciones | Faltas indi. | Faltas cole. | Otras causas | TOTAL ABSEN. | |
| | ASTURIANA-OCCIDENTAL | | | | | | | | | | | |
| 233030 | ANTR.DE GILLON,S.A. | N. | 0 | 12632 | 12310 | 4485 | 17229 | 1264 | 0 | 1263 | 49183 | 49183 |
| | | % | 0.00 | 25.68 | 25.03 | 9.12 | 35.03 | 2.57 | 0.00 | 2.57 | 100.00 | 100.00 |
| 233029 | ANTR.DE REMGOS,S.A.. | N. | 43934 | 2166 | 2779 | 321 | 3707 | 88 | 153 | 307 | 9521 | 53455 |
| | | % | 82.19 | 4.05 | 5.20 | 0.60 | 6.93 | 0.16 | 0.29 | 0.57 | 17.81 | 100.00 |
| 233032 | ANTR.DE TINEO,S.A. | N. | 16275 | 592 | 1534 | 217 | 1346 | 163 | 123 | 96 | 4071 | 20346 |
| | | % | 79.99 | 2.91 | 7.54 | 1.07 | 6.62 | 0.80 | 0.60 | 0.47 | 20.01 | 100.00 |
| 233021 | CARBONIFERA DEL NARCEA,S.A. | N. | 72648 | 4049 | 5229 | 959 | 6238 | 147 | 428 | 2 | 17052 | 89700 |
| | | % | 80.99 | 4.51 | 5.83 | 1.07 | 6.95 | 0.16 | 0.48 | 0.00 | 19.01 | 100.00 |
| 233034 | COTO MINERO DEL NARCEA,S.A. | N. | 62321 | 2141 | 3993 | 557 | 5261 | 248 | 776 | 269 | 13245 | 75566 |
| | | % | 82.47 | 2.83 | 5.28 | 0.74 | 6.96 | 0.33 | 1.03 | 0.36 | 17.53 | 100.00 |
| 233020 | GONZALEZ Y DIEZ, S.A. | N. | 81254 | 4472 | 12441 | 129 | 8152 | 642 | 250 | 0 | 26086 | 107340 |
| | | % | 75.70 | 4.17 | 11.59 | 0.12 | 7.59 | 0.60 | 0.23 | 0.00 | 24.30 | 100.00 |
| 233027 | MINAS DEL NARCEA,S.A. | N. | 14987 | 300 | 1505 | 304 | 1003 | 36 | 89 | 6 | 3243 | 18230 |
| | | % | 82.21 | 1.65 | 8.26 | 1.67 | 5.50 | 0.20 | 0.49 | 0.03 | 17.79 | 100.00 |
| | TOTAL DE ASTURIANA-OCCIDENTAL | N. | 291419 | 26352 | 39791 | 6972 | 42936 | 2588 | 1819 | 1943 | 122401 | 413820 |
| | | % | 70.42 | 6.37 | 9.62 | 1.68 | 10.38 | 0.63 | 0.44 | 0.47 | 29.58 | 100.00 |

| EMPRESAS | | | JORNADAS ORDINARIAS TRABAJADAS | ABSENTISMO | | | | | | | | TOTAL JORNADAS |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | Acc.trabajo | Enfermedad | Perm.retrib. | Vacaciones | Faltas indi. | Faltas cole. | Otras causas | TOTAL ABSEN. | |
| | BIERZO-VILLABLINO | | | | | | | | | | | |
| 224060 | ALTO BIERZO,S.A. | N. | 42072 | 1248 | 2317 | 57 | 4063 | 78 | 483 | 0 | 8246 | 50318 |
| | | % | 83.61 | 2.48 | 4.60 | 0.11 | 8.07 | 0.16 | 0.96 | 0.00 | 16.39 | 100.00 |
| 224035 | ANTR.DE BRAÑUELAS,S.A. | N. | 64543 | 2924 | 5498 | 156 | 5175 | 1462 | 996 | 0 | 16211 | 80754 |
| | | % | 79.93 | 3.62 | 6.81 | 0.19 | 6.41 | 1.81 | 1.23 | 0.00 | 20.07 | 100.00 |
| 224036 | ANTR.DE FABERO,S.A. | N. | 111271 | 2901 | 11046 | 1306 | 11662 | 701 | 2411 | 214 | 30241 | 141512 |
| | | % | 78.63 | 2.05 | 7.81 | 0.92 | 8.24 | 0.50 | 1.70 | 0.15 | 21.37 | 100.00 |
| 224132 | ANTR.DE LA GRANJA,S.A. | N. | 18431 | 875 | 368 | 0 | 1656 | 0 | 0 | 0 | 2899 | 21330 |
| | | % | 86.41 | 4.10 | 1.73 | 0.00 | 7.76 | 0.00 | 0.00 | 0.00 | 13.59 | 100.00 |
| 224050 | ANTR.DE MARRON,S.A. | N. | 27011 | 1679 | 3843 | 241 | 5423 | 649 | 981 | 378 | 13194 | 40205 |
| | | % | 67.18 | 4.18 | 9.56 | 0.60 | 13.49 | 1.61 | 2.44 | 0.94 | 32.82 | 100.00 |
| 224037 | ANTR.DE MATARROSA,S.A. | N. | 27120 | 1323 | 2379 | 172 | 1906 | 289 | 0 | 3 | 6072 | 33192 |
| | | % | 81.71 | 3.99 | 7.17 | 0.52 | 5.74 | 0.87 | 0.00 | 0.01 | 18.29 | 100.00 |
| 224113 | ANTR.DEL BIERZO,S.L. | N. | 73949 | 3764 | 7307 | 593 | 6991 | 640 | 804 | 0 | 20099 | 94048 |
| | | % | 78.63 | 4.00 | 7.77 | 0.63 | 7.43 | 0.68 | 0.85 | 0.00 | 21.37 | 100.00 |
| 224077 | ANTR.DEL SALGUEIRO,S.A. | N. | 20863 | 1203 | 1183 | 13 | 2096 | 45 | 370 | 0 | 4910 | 25773 |
| | | % | 80.95 | 4.67 | 4.59 | 0.05 | 8.13 | 0.17 | 1.44 | 0.00 | 19.05 | 100.00 |
| 224033 | ANTR.GAIZTARRO,S.A. | N. | 181427 | 5300 | 9720 | 2281 | 15216 | 528 | 2975 | 1061 | 37081 | 218508 |
| | | % | 83.03 | 2.43 | 4.45 | 1.04 | 6.96 | 0.24 | 1.36 | 0.49 | 16.97 | 100.00 |
| 224056 | CAMPOMANES HERMANOS,S.A. | N. | 39788 | 1948 | 3870 | 317 | 2770 | 758 | 436 | 81 | 10180 | 49968 |
| | | % | 79.63 | 3.90 | 7.74 | 0.63 | 5.54 | 1.52 | 0.87 | 0.16 | 20.37 | 100.00 |
| 224073 | CARBONES DE MONTEALEGRE,S.A. | N. | 22250 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 22250 |
| | | % | 100.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 100.00 |
| 224044 | CARBONES SAN ANTONIO,S.L. | N. | 30483 | 1486 | 2078 | 207 | 2562 | 350 | 322 | 0 | 7005 | 37488 |
| | | % | 81.31 | 3.96 | 5.54 | 0.55 | 6.83 | 0.93 | 0.86 | 0.00 | 18.69 | 100.00 |
| 224040 | COMBUSTIBLES DE FABERO,S.A. | N. | 81865 | 2674 | 7633 | 0 | 7257 | 1473 | 2101 | 0 | 21138 | 103003 |
| | | % | 79.48 | 2.60 | 7.41 | 0.00 | 7.05 | 1.43 | 2.04 | 0.00 | 20.52 | 100.00 |
| 233036 | MINAS DE TORMALEO,S.A. | N. | 49569 | 2592 | 2882 | 431 | 3775 | 10 | 234 | 15 | 9939 | 59508 |
| | | % | 83.30 | 4.36 | 4.84 | 0.72 | 6.34 | 0.02 | 0.39 | 0.03 | 16.70 | 100.00 |
| 233136 | | N. | 3441 | 110 | 171 | 8 | 321 | 1 | 14 | 0 | 625 | 4066 |
| | | % | 84.63 | 2.71 | 4.21 | 0.20 | 7.90 | 0.02 | 0.34 | 0.00 | 15.37 | 100.00 |
| | TOTAL | N. | 53009 | 2702 | 3053 | 439 | 4096 | 11 | 248 | 15 | 10564 | 63573 |
| | | % | 83.38 | 4.25 | 4.80 | 0.69 | 6.44 | 0.02 | 0.39 | 0.02 | 15.37 | 100.00 |
| 224184 | MINAS LEONESAS DE ESPINA,S.A. | N. | 40315 | 1816 | 3737 | 0 | 2948 | 428 | 1160 | 38 | 10127 | 50442 |
| | | % | 79.92 | 3.60 | 7.41 | 0.00 | 5.84 | 0.85 | 2.30 | 0.08 | 20.08 | 100.00 |
| 224001 | MINERA DE FONTORIA,S.A. | N. | 13156 | 109 | 793 | 115 | 974 | 200 | 0 | 0 | 2191 | 15347 |
| | | % | 85.72 | 0.71 | 5.17 | 0.75 | 6.35 | 1.30 | 0.00 | 0.00 | 14.28 | 100.00 |
| 224010 | MINERA PEÑARROSAS,S.A. | N. | 15068 | 900 | 1865 | 96 | 1310 | 640 | 0 | 0 | 4811 | 19879 |
| | | % | 75.80 | 4.53 | 9.38 | 0.48 | 6.59 | 3.22 | 0.00 | 0.00 | 24.20 | 100.00 |
| 224070 | MINEX,S.A. | N. | 38835 | 628 | 3701 | 221 | 3253 | 266 | 394 | 0 | 8463 | 47298 |
| | | % | 82.11 | 1.33 | 7.82 | 0.47 | 6.88 | 0.56 | 0.83 | 0.00 | 17.89 | 100.00 |
| 224045 | VICTORIANO GONZALEZ,S.A. | N. | 52211 | 1605 | 3620 | 63 | 4200 | 226 | 345 | 351 | 10410 | 62621 |
| | | % | 83.38 | 2.56 | 5.78 | 0.10 | 6.71 | 0.36 | 0.55 | 0.56 | 16.62 | 100.00 |
| 224055 | VILORIA HERMANOS,S.A. | N. | 42816 | 1642 | 3622 | 0 | 3366 | 489 | 139 | 0 | 9258 | 52074 |
| | | % | 82.22 | 3.15 | 6.96 | 0.00 | 6.46 | 0.94 | 0.27 | 0.00 | 17.78 | 100.00 |
| 224048 | VIRGILIO RIESCO,S.A. | N. | 40665 | 2835 | 4288 | 405 | 3776 | 1003 | 0 | 0 | 12307 | 52972 |
| | | % | 76.77 | 5.35 | 8.09 | 0.76 | 7.13 | 1.89 | 0.00 | 0.00 | 23.23 | 100.00 |
| | TOTAL DE BIERZO-VILLABLINO | N. | 1037146 | 39562 | 81921 | 6682 | 90700 | 10236 | 14165 | 2141 | 245407 | 1282553 |
| | | % | 80.87 | 3.08 | 6.39 | 0.52 | 7.07 | 0.80 | 1.10 | 0.17 | 19.13 | 100.00 |

| EMPRESAS | | | JORNADAS ORDINARIAS TRABAJADAS | ABSENTISMO | | | | | | | | TOTAL JORNADAS |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | Acc.trabajo | Enfermedad | Perm.retrib. | Vacaciones | Faltas indi. | Faltas cole. | Otras causas | TOTAL ABSEN. | |
| | NORTE DE LEON | | | | | | | | | | | |
| 224053 | CARBONIA,S.A. | N. | 21446 | 241 | 283 | 10 | 1581 | 146 | 0 | 68 | 2329 | 23775 |
| | | % | 90.20 | 1.01 | 1.19 | 0.04 | 6.65 | 0.61 | 0.00 | 0.29 | 9.80 | 100.00 |
| 224046 | HULLERA VASCO-LEONESA,S.A. | N. | 66928 | 1654 | 5199 | 299 | 5943 | 480 | 2222 | 69 | 15866 | 82794 |
| | | % | 80.84 | 2.00 | 6.28 | 0.36 | 7.18 | 0.58 | 2.68 | 0.08 | 19.16 | 100.00 |
| | TOTAL DE NORTE DE LEON | N. | 88374 | 1895 | 5482 | 309 | 7524 | 626 | 2222 | 137 | 18195 | 106569 |
| | | % | 82.93 | 1.78 | 5.14 | 0.29 | 7.06 | 0.59 | 2.09 | 0.13 | 17.07 | 100.00 |

| EMPRESAS | | | JORNADAS ORDINARIAS TRABAJADAS | ABSENTISMO | | | | | | | | TOTAL JORNADAS |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | Acc.trabajo | Enfermedad | Perm.retrib. | Vacaciones | Faltas indi. | Faltas cole. | Otras causas | TOTAL ABSEN. | |
| | SABERO-GUARDO | | | | | | | | | | | |
| 234012 | ANTR.DE VELILLA,S.A. | N. | 77526 | 4443 | 8344 | 861 | 8838 | 586 | 1700 | 0 | 24772 | 102298 |
| | | % | 75.78 | 4.34 | 8.16 | 0.84 | 8.64 | 0.57 | 1.66 | 0.00 | 24.22 | 100.00 |
| 234015 | ANTR.DEL NORTE,S.A. | N. | 32425 | 3288 | 5026 | 434 | 3228 | 272 | 1168 | 128 | 13544 | 45969 |
| | | % | 70.54 | 7.15 | 10.93 | 0.94 | 7.02 | 0.59 | 2.54 | 0.28 | 29.46 | 100.00 |
| 234010 | C.A.SDAD.MINERA SAN LUIS | N. | 39669 | 2218 | 3769 | 388 | 4935 | 304 | 803 | 20 | 12437 | 52106 |
| | | % | 76.13 | 4.26 | 7.23 | 0.74 | 9.47 | 0.58 | 1.54 | 0.04 | 23.87 | 100.00 |
| | TOTAL DE SABERO-GUARDO | N. | 149621 | 9949 | 17139 | 1683 | 17001 | 1162 | 3671 | 148 | 50753 | 200374 |
| | | % | 74.67 | 4.97 | 8.55 | 0.84 | 8.48 | 0.58 | 1.83 | 0.07 | 25.33 | 100.00 |

| EMPRESAS | | | JORNADAS ORDINARIAS TRABAJADAS | ABSENTISMO | | | | | | | | TOTAL JORNADAS |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | Acc.trabajo | Enfermedad | Perm.retrib. | Vacaciones | Faltas indi. | Faltas cole. | Otras causas | TOTAL ABSEN. | |
| | MARIANICA | | | | | | | | | | | |
| 214002 | ENCASUR,S.A. | N. | 34056 | 654 | 1501 | 955 | 3964 | 116 | 0 | 0 | 7190 | 41246 |
| | | % | 82.57 | 1.59 | 3.64 | 2.32 | 9.61 | 0.28 | 0.00 | 0.00 | 17.43 | 100.00 |
| 214003 | | N. | 132854 | 5555 | 9192 | 6422 | 10735 | 877 | 0 | 0 | 32781 | 165635 |
| | | % | 80.21 | 3.35 | 5.55 | 3.88 | 6.48 | 0.53 | 0.00 | 0.00 | 19.79 | 100.00 |
| | TOTAL | N. | 166910 | 6209 | 10693 | 7377 | 14699 | 993 | 0 | 0 | 39971 | 206881 |
| | | % | 80.68 | 3.00 | 5.17 | 3.57 | 7.11 | 0.48 | 0.00 | 0.00 | 19.79 | 100.00 |
| | TOTAL DE MARIANICA | N. | 166910 | 6209 | 10693 | 7377 | 14699 | 993 | 0 | 0 | 39971 | 206881 |
| | | % | 80.68 | 3.00 | 5.17 | 3.57 | 7.11 | 0.48 | 0.00 | 0.00 | 19.32 | 100.00 |

| EMPRESAS | | | JORNADAS ORDINARIAS TRABAJADAS | ABSENTISMO | | | | | | | | TOTAL JORNADAS |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | Acc.trabajo | Enfermedad | Perm.retrib. | Vacaciones | Faltas indi. | Faltas cole. | Otras causas | TOTAL ABSEN. | |
| | PIRENAICA | | | | | | | | | | | |
| 308006 | CARBONES DE BERGA,S.A. | N. | 64815 | 991 | 6271 | 1414 | 5177 | 236 | 0 | 7902 | 21991 | 86806 |
| | | % | 74.67 | 1.14 | 7.22 | 1.63 | 5.96 | 0.27 | 0.00 | 9.10 | 25.33 | 100.00 |
| 308001 | CARBONES DE PEDRAFORCA,S.A. | N. | 30456 | 1106 | 3641 | 135 | 2883 | 283 | 144 | 327 | 8519 | 38975 |
| | | % | 78.14 | 2.84 | 9.34 | 0.35 | 7.40 | 0.73 | 0.37 | 0.84 | 21.86 | 100.00 |
| | TOTAL DE PIRENAICA | N. | 95271 | 2097 | 9912 | 1549 | 8060 | 519 | 144 | 8229 | 30510 | 125781 |
| | | % | 75.74 | 1.67 | 7.88 | 1.23 | 6.41 | 0.41 | 0.11 | 6.54 | 24.26 | 100.00 |

| EMPRESAS | | | JORNADAS ORDINARIAS TRABAJADAS | ABSENTISMO | | | | | | | | TOTAL JORNADAS |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | Acc.trabajo | Enfermedad | Perm.retrib. | Vacaciones | Faltas indi. | Faltas cole. | Otras causas | TOTAL ABSEN. | |
| | MEQUINENZA | | | | | | | | | | | |
| 350006 | LA CARBONIFERA DEL EBRO,S.A. | N. | 14906 | 309 | 381 | 0 | 549 | 0 | 0 | 0 | 1239 | 16145 |
| | | % | 92.33 | 1.91 | 2.36 | 0.00 | 3.40 | 0.00 | 0.00 | 0.00 | 7.67 | 100.00 |
| 325001 | MINERA DEL BAJO SEGRE S.A. | N. | 13285 | 602 | 489 | 232 | 1259 | 15 | 79 | 0 | 2676 | 15961 |
| | | % | 83.23 | 3.77 | 3.06 | 1.45 | 7.89 | 0.09 | 0.49 | 0.00 | 16.77 | 100.00 |
| 325086 | MUÑOZ SOLE HERMANOS,S.A. | N. | 12653 | 535 | 1136 | 28 | 1360 | 18 | 45 | 2 | 3124 | 15777 |
| | | % | 80.20 | 3.39 | 7.20 | 0.18 | 8.62 | 0.11 | 0.29 | 0.01 | 19.80 | 100.00 |
| 325011 | UNION MINERA EBRO SEGRE,S.A. | N. | 19848 | 2555 | 1485 | 278 | 1455 | 88 | 748 | 44 | 6653 | 26501 |
| | | % | 74.90 | 9.64 | 5.60 | 1.05 | 5.49 | 0.33 | 2.82 | 0.17 | 25.10 | 100.00 |
| | TOTAL DE MEQUINENZA | N. | 60692 | 4001 | 3491 | 538 | 4623 | 121 | 872 | 46 | 13692 | 74384 |
| | | % | 81.59 | 5.38 | 4.69 | 0.72 | 6.22 | 0.16 | 1.17 | 0.06 | 18.41 | 100.00 |

| EMPRESAS | | | JORNADAS ORDINARIAS TRABAJADAS | ABSENTISMO | | | | | | | | TOTAL JORNADAS |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | Acc.trabajo | Enfermedad | Perm.retrib. | Vacaciones | Faltas indi. | Faltas cole. | Otras causas | TOTAL ABSEN. | |
| | TERUEL | | | | | | | | | | | |
| 344006 | ARAGON MINERO,S.A. | N. | 6433 | 28 | 235 | 16 | 649 | 0 | 32 | 1 | 961 | 7394 |
| | | % | 87.00 | 0.38 | 3.18 | 0.22 | 8.78 | 0.00 | 0.43 | 0.01 | 13.00 | 100.00 |
| 344052 | | N. | 25123 | 573 | 830 | 148 | 1864 | 4 | 78 | 174 | 3671 | 28794 |
| | | % | 87.25 | 1.99 | 2.88 | 0.51 | 6.47 | 0.01 | 0.27 | 0.60 | 12.75 | 100.00 |
| | TOTAL | N. | 31556 | 601 | 1065 | 164 | 2513 | 4 | 110 | 175 | 4532 | 36188 |
| | | % | 87.20 | 1.66 | 2.94 | 0.45 | 6.94 | 0.01 | 0.30 | 0.48 | 12.75 | 100.00 |
| 344002 | CIA.GRAL.MINERA DE TERUEL,S.A. | N. | 19595 | 716 | 1015 | 186 | 2273 | 0 | 65 | 162 | 4417 | 24012 |
| | | % | 81.60 | 2.98 | 4.23 | 0.77 | 9.47 | 0.00 | 0.27 | 0.67 | 18.40 | 100.00 |
| 344102 | | N. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | % | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 100.00 |
| | TOTAL | N. | 19595 | 716 | 1015 | 186 | 2273 | 0 | 65 | 162 | 4417 | 24012 |
| | | % | 81.60 | 2.98 | 4.23 | 0.77 | 9.47 | 0.00 | 0.27 | 0.67 | 0.00 | 100.00 |
| 344010 | ENDESA | N. | 99227 | 11058 | 11877 | 425 | 17706 | 874 | 425 | 297 | 42662 | 141889 |
| | | % | 69.93 | 7.79 | 8.37 | 0.30 | 12.48 | 0.62 | 0.30 | 0.21 | 30.07 | 100.00 |
| 344011 | | N. | 93414 | 7608 | 8300 | 418 | 15008 | 678 | 205 | 205 | 32422 | 125836 |
| | | % | 74.23 | 6.05 | 6.60 | 0.33 | 11.93 | 0.54 | 0.16 | 0.16 | 25.77 | 100.00 |
| 344024 | | N. | 31053 | 192 | 1035 | 184 | 3296 | 349 | 8 | 6 | 5070 | 36123 |
| | | % | 85.96 | 0.53 | 2.87 | 0.51 | 9.12 | 0.97 | 0.02 | 0.02 | 14.04 | 100.00 |
| 344040 | | N. | 23961 | 1075 | 1186 | 117 | 2083 | 92 | 6 | 21 | 4580 | 28541 |
| | | % | 83.95 | 3.77 | 4.16 | 0.41 | 7.30 | 0.32 | 0.02 | 0.07 | 16.05 | 100.00 |
| | TOTAL | N. | 247655 | 19933 | 22398 | 1144 | 38093 | 1993 | 644 | 529 | 84734 | 332389 |
| | | % | 74.51 | 6.00 | 6.74 | 0.34 | 11.46 | 0.60 | 0.19 | 0.16 | 16.05 | 100.00 |
| 344014 | MINAS ESCUCHA,S.A. | N. | 39094 | 1775 | 1734 | 0 | 3544 | 664 | 0 | 0 | 7717 | 46811 |
| | | % | 83.51 | 3.79 | 3.70 | 0.00 | 7.57 | 1.42 | 0.00 | 0.00 | 16.49 | 100.00 |
| 344015 | MINAS PALOMAR,S.A. | N. | 31550 | 1874 | 1770 | 57 | 2573 | 4 | 120 | 262 | 6660 | 38210 |
| | | % | 82.57 | 4.90 | 4.63 | 0.15 | 6.73 | 0.01 | 0.31 | 0.69 | 17.43 | 100.00 |
| 344115 | | N. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | % | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 100.00 |
| | TOTAL | N. | 31550 | 1874 | 1770 | 57 | 2573 | 4 | 120 | 262 | 6660 | 38210 |
| | | % | 82.57 | 4.90 | 4.63 | 0.15 | 6.73 | 0.01 | 0.31 | 0.69 | 0.00 | 100.00 |
| 344001 | MINAS Y FF.CC.DE UTRILLAS,S.A. | N. | 6250 | 63 | 157 | 28 | 188 | 0 | 31 | 1 | 468 | 6718 |
| | | % | 93.03 | 0.94 | 2.34 | 0.42 | 2.80 | 0.00 | 0.46 | 0.01 | 6.97 | 100.00 |
| 344012 | | N. | 108917 | 5731 | 8619 | 3195 | 10987 | 102 | 435 | 22 | 29091 | 138008 |
| | | % | 78.92 | 4.15 | 6.25 | 2.32 | 7.96 | 0.07 | 0.32 | 0.02 | 21.08 | 100.00 |
| | TOTAL | N. | 115167 | 5794 | 8776 | 3223 | 11175 | 102 | 466 | 23 | 29559 | 144726 |
| | | % | 79.58 | 4.00 | 6.06 | 2.23 | 7.72 | 0.07 | 0.32 | 0.02 | 21.08 | 100.00 |
| 344013 | MINERA MARTIN AZNAR,S.A. | N. | 19944 | 924 | 799 | 0 | 1410 | 52 | 0 | 70 | 3255 | 23199 |
| | | % | 85.97 | 3.98 | 3.44 | 0.00 | 6.08 | 0.22 | 0.00 | 0.30 | 14.03 | 100.00 |
| 344004 | S.A.MINERA CATALANO-ARAGONESA | N. | 49020 | 922 | 1554 | 129 | 4202 | 74 | 174 | 154 | 7209 | 56229 |
| | | % | 87.18 | 1.64 | 2.76 | 0.23 | 7.47 | 0.13 | 0.31 | 0.27 | 12.82 | 100.00 |
| 344008 | | N. | 20064 | 654 | 1427 | 218 | 1996 | 77 | 0 | 273 | 4645 | 24709 |
| | | % | 81.20 | 2.65 | 5.78 | 0.88 | 8.08 | 0.31 | 0.00 | 1.10 | 18.80 | 100.00 |
| 344104 | | N. | 16634 | 69 | 612 | 39 | 1667 | 5 | 0 | 257 | 2649 | 19283 |
| | | % | 86.26 | 0.36 | 3.17 | 0.20 | 8.65 | 0.03 | 0.00 | 1.33 | 13.74 | 100.00 |
| | TOTAL | N. | 85717 | 1645 | 3593 | 386 | 7865 | 156 | 174 | 684 | 14503 | 100220 |
| | | % | 85.53 | 1.64 | 3.59 | 0.39 | 7.85 | 0.16 | 0.17 | 0.68 | 13.74 | 100.00 |
| | TOTAL DE TERUEL | N. | 590277 | 33262 | 41150 | 5160 | 69446 | 2975 | 1579 | 1905 | 155477 | 745754 |
| | | % | 79.15 | 4.46 | 5.52 | 0.69 | 9.31 | 0.40 | 0.21 | 0.26 | 20.85 | 100.00 |

| EMPRESAS | | | JORNADAS ORDINARIAS TRABAJADAS | ABSENTISMO | | | | | | | | TOTAL JORNADAS |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | Acc.trabajo | Enfermedad | Perm.retrib. | Vacaciones | Faltas indi. | Faltas cole. | Otras causas | TOTAL ABSEN. | |
| | PUENTES | | | | | | | | | | | |
| 415001 | ENDESA | N. | 348230 | 2114 | 12882 | 2128 | 32804 | 480 | 1376 | 0 | 51784 | 400014 |
| | | % | 87.05 | 0.53 | 3.22 | 0.53 | 8.20 | 0.12 | 0.34 | 0.00 | 12.95 | 100.00 |
| | TOTAL DE PUENTES | N. | 348230 | 2114 | 12882 | 2128 | 32804 | 480 | 1376 | 0 | 51784 | 400014 |
| | | % | 87.05 | 0.53 | 3.22 | 0.53 | 8.20 | 0.12 | 0.34 | 0.00 | 12.95 | 100.00 |

| EMPRESAS | | | JORNADAS ORDINARIAS TRABAJADAS | ABSENTISMO | | | | | | | | TOTAL JORNADAS |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | Acc.trabajo | Enfermedad | Perm.retrib. | Vacaciones | Faltas indi. | Faltas cole. | Otras causas | TOTAL ABSEN. | |
| | MEIRAMA | | | | | | | | | | | |
| 415002 | LIGNITOS DE MEIRAMA,S.A. | N. | 97542 | 712 | 4622 | 803 | 9445 | 25 | 0 | 55 | 15662 | 113204 |
| | | % | 86.16 | 0.63 | 4.08 | 0.71 | 8.34 | 0.02 | 0.00 | 0.05 | 13.84 | 100.00 |
| | TOTAL DE MEIRAMA | N. | 97542 | 712 | 4622 | 803 | 9445 | 25 | 0 | 55 | 15662 | 113204 |
| | | % | 86.16 | 0.63 | 4.08 | 0.71 | 8.34 | 0.02 | 0.00 | 0.05 | 13.84 | 100.00 |

| | | | JORNADAS ORDINARIAS TRABAJADAS | ABSENTISMO | | | | | | | | TOTAL JORNADAS |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | Acc.trabajo | Enfermedad | Perm.retrib. | Vacaciones | Faltas indi. | Faltas cole. | Otras causas | TOTAL ABSEN. | |
| | HULLA | | | | | | | | | | | |
| | CENTRAL-ASTURIANA | | | | | | | | | | | |
| | TOTAL DE CENTRAL-ASTURIANA | N. | 4031016 | 294779 | 346402 | 82641 | 405842 | 36336 | 67155 | 106945 | 1340100 | 5371116 |
| | | % | 75.05 | 5.49 | 6.45 | 1.54 | 7.56 | 0.68 | 1.25 | 1.99 | 24.95 | 100.00 |
| | BIERZO-VILLABLINO | | | | | | | | | | | |
| | TOTAL DE BIERZO-VILLABLINO | N. | 694802 | 50709 | 40646 | 12010 | 71969 | 5745 | 11386 | 1207 | 193672 | 888474 |
| | | % | 78.20 | 5.71 | 4.57 | 1.35 | 8.10 | 0.65 | 1.28 | 0.14 | 21.80 | 100.00 |
| | NORTE DE LEON | | | | | | | | | | | |
| | TOTAL DE NORTE DE LEON | N. | 293233 | 5505 | 20489 | 1200 | 25118 | 3842 | 6092 | 186 | 62432 | 355665 |
| | | % | 82.45 | 1.55 | 5.76 | 0.34 | 7.06 | 1.08 | 1.71 | 0.05 | 17.55 | 100.00 |
| | SABERO-GUARDO | | | | | | | | | | | |
| | TOTAL DE SABERO-GUARDO | N. | 178175 | 6442 | 24452 | 2321 | 15532 | 239 | 746 | 580 | 50312 | 228487 |
| | | % | 77.98 | 2.82 | 10.70 | 1.02 | 6.80 | 0.10 | 0.33 | 0.25 | 22.02 | 100.00 |
| | PUERTOLLANO | | | | | | | | | | | |
| | TOTAL DE PUERTOLLANO | N. | 85508 | 561 | 1070 | 600 | 9863 | 33 | 0 | 0 | 12127 | 97635 |
| | | % | 87.58 | 0.57 | 1.10 | 0.61 | 10.10 | 0.03 | 0.00 | 0.00 | 12.42 | 100.00 |
| | MARIANICA | | | | | | | | | | | |
| | TOTAL DE MARIANICA | N. | 59941 | 1382 | 3682 | 2529 | 4696 | 312 | 0 | 0 | 12601 | 72542 |
| | | % | 82.63 | 1.91 | 5.08 | 3.49 | 6.47 | 0.43 | 0.00 | 0.00 | 17.37 | 100.00 |

| | | | JORNADAS ORDINARIAS TRABAJADAS | ABSENTISMO | | | | | | | TOTAL JORNADAS |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | Acc.trabajo | Enfermedad | Perm.retrib. | Vacaciones | Faltas indi. | Faltas cole. | Otras causas | TOTAL ABSEN. | |
| | ANTRACITA | | | | | | | | | | | |
| | CENTRAL-ASTURIANA | | | | | | | | | | | |
| | TOTAL DE CENTRAL-ASTURIANA | N. | 24285 | 2453 | 2296 | 261 | 2149 | 321 | 176 | 500 | 8156 | 32441 |
| | | % | 74.86 | 7.56 | 7.08 | 0.80 | 6.62 | 0.99 | 0.54 | 1.54 | 25.14 | 100.00 |
| | ASTURIANA-OCCIDENTAL | | | | | | | | | | | |
| | TOTAL DE ASTURIANA-OCCIDENTAL | N. | 291419 | 26352 | 39791 | 6972 | 42936 | 2588 | 1819 | 1943 | 122401 | 413820 |
| | | % | 70.42 | 6.37 | 9.62 | 1.68 | 10.38 | 0.63 | 0.44 | 0.47 | 29.58 | 100.00 |
| | BIERZO-VILLABLINO | | | | | | | | | | | |
| | TOTAL DE BIERZO-VILLABLINO | N. | 1037146 | 39562 | 81921 | 6682 | 90700 | 10236 | 14165 | 2141 | 245407 | 1282553 |
| | | % | 80.87 | 3.08 | 6.39 | 0.52 | 7.07 | 0.80 | 1.10 | 0.17 | 19.13 | 100.00 |
| | NORTE DE LEON | | | | | | | | | | | |
| | TOTAL DE NORTE DE LEON | N. | 88374 | 1895 | 5482 | 309 | 7524 | 626 | 2222 | 137 | 18195 | 106569 |
| | | % | 82.93 | 1.78 | 5.14 | 0.29 | 7.06 | 0.59 | 2.09 | 0.13 | 17.07 | 100.00 |
| | SABERO-GUARDO | | | | | | | | | | | |
| | TOTAL DE SABERO-GUARDO | N. | 149621 | 9949 | 17139 | 1683 | 17001 | 1162 | 3671 | 148 | 50753 | 200374 |
| | | % | 74.67 | 4.97 | 8.55 | 0.84 | 8.48 | 0.58 | 1.83 | 0.07 | 25.33 | 100.00 |
| | MARIANICA | | | | | | | | | | | |
| | TOTAL DE MARIANICA | N. | 166910 | 6209 | 10693 | 7377 | 14699 | 993 | 0 | 0 | 39971 | 206881 |
| | | % | 80.68 | 3.00 | 5.17 | 3.57 | 7.11 | 0.48 | 0.00 | 0.00 | 19.32 | 100.00 |

| | | | JORNADAS ORDINARIAS TRABAJADAS | ABSENTISMO | | | | | | | TOTAL JORNADAS |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | Acc.trabajo | Enfermedad | Perm.retrib. | Vacaciones | Faltas indi. | Faltas cole. | Otras causas | TOTAL ABSEN. | |
| | LIGNITO NEGRO | | | | | | | | | | | |
| | PIRENAICA | | | | | | | | | | | |
| | TOTAL DE PIRENAICA | N. | 95271 | 2097 | 9912 | 1549 | 8060 | 519 | 144 | 8229 | 30510 | 125781 |
| | | % | 75.74 | 1.67 | 7.88 | 1.23 | 6.41 | 0.41 | 0.11 | 6.54 | 24.26 | 100.00 |
| | MEQUINENZA | | | | | | | | | | | |
| | TOTAL DE MEQUINENZA | N. | 60692 | 4001 | 3491 | 538 | 4623 | 121 | 872 | 46 | 13692 | 74384 |
| | | % | 81.59 | 5.38 | 4.69 | 0.72 | 6.22 | 0.16 | 1.17 | 0.06 | 18.41 | 100.00 |
| | TERUEL | | | | | | | | | | | |
| | TOTAL DE TERUEL | N. | 590277 | 33262 | 41150 | 5160 | 69446 | 2975 | 1579 | 1905 | 155477 | 745754 |
| | | % | 79.15 | 4.46 | 5.52 | 0.69 | 9.31 | 0.40 | 0.21 | 0.26 | 20.85 | 100.00 |

| | | | JORNADAS ORDINARIAS TRABAJADAS | ABSENTISMO | | | | | | | | TOTAL JORNADAS |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | Acc.trabajo | Enfermedad | Perm.retrib. | Vacaciones | Faltas indi. | Faltas cole. | Otras causas | TOTAL ABSEN. | |
| | LIGNITO PARDO | | | | | | | | | | | |
| | PUENTES | | | | | | | | | | | |
| | TOTAL DE PUENTES | N. | 348230 | 2114 | 12882 | 2128 | 32804 | 480 | 1376 | 0 | 51784 | 400014 |
| | | % | 87.05 | 0.53 | 3.22 | 0.53 | 8.20 | 0.12 | 0.34 | 0.00 | 12.95 | 100.00 |
| | MEIRAMA | | | | | | | | | | | |
| | TOTAL DE MEIRAMA | N. | 97542 | 712 | 4622 | 803 | 9445 | 25 | 0 | 55 | 15662 | 113204 |
| | | % | 86.16 | 0.63 | 4.08 | 0.71 | 8.34 | 0.02 | 0.00 | 0.05 | 13.84 | 100.00 |

| | | | JORNADAS ORDINARIAS TRABAJADAS | ABSENTISMO | | | | | | | | TOTAL JORNADAS |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | Acc.trabajo | Enfermedad | Perm.retrib. | Vacaciones | Faltas indi. | Faltas cole. | Otras causas | TOTAL ABSEN. | |
| | HULLA | | | | | | | | | | | |
| | TOTAL DE HULLA | N. | 5342675 | 359378 | 436741 | 101301 | 533020 | 46507 | 85379 | 108918 | 1671244 | 7013919 |
| | | % | 76.17 | 5.12 | 6.23 | 1.44 | 7.60 | 0.66 | 1.22 | 1.55 | 23.83 | 100.00 |
| | ANTRACITA | | | | | | | | | | | |
| | TOTAL DE ANTRACITA | N. | 1757754 | 86420 | 157322 | 23284 | 175009 | 15926 | 22053 | 4869 | 484883 | 2242637 |
| | | % | 78.38 | 3.85 | 7.02 | 1.04 | 7.80 | 0.71 | 0.98 | 0.22 | 21.62 | 100.00 |
| | LIGNITO NEGRO | | | | | | | | | | | |
| | TOTAL DE LIGNITO NEGRO | N. | 746240 | 39360 | 54553 | 7247 | 82129 | 3615 | 2595 | 10180 | 199679 | 945919 |
| | | % | 78.89 | 4.16 | 5.77 | 0.77 | 8.68 | 0.38 | 0.27 | 1.08 | 21.11 | 100.00 |
| | LIGNITO PARDO | | | | | | | | | | | |
| | TOTAL DE LIGNITO PARDO | N. | 445771 | 2826 | 17504 | 2931 | 42249 | 505 | 1376 | 55 | 67446 | 513217 |
| | | % | 86.86 | 0.55 | 3.41 | 0.57 | 8.23 | 0.10 | 0.27 | 0.01 | 13.14 | 100.00 |
| | TOTAL NACIONAL | | | | | | | | | | | |
| | TOTAL NACIONAL | N. | 8292441 | 487984 | 666120 | 134763 | 832407 | 66553 | 111403 | 124022 | 2423252 | 10715693 |
| | | % | 77.39 | 4.55 | 6.22 | 1.26 | 7.77 | 0.62 | 1.04 | 1.16 | 22.61 | 100.00 |

DISTRIBUCION DE SUMINISTROS DIRECTOS DE HULLA

| CUENCAS | OTRAS EMPRESAS MINERAS | AGLOMERADOS | CENTRALES ELECTRICAS | SIDERURGICAS Y FAB. COQUE | CEMENTOS CALES Y YESOS | INDUSTRIA QUIMICA | USOS DOMESTICOS | ENTREGAS A PERSONAL PROPIO | ALMACENISTAS | CONSUMO PROPIO | VARIOS | EXPORTACION | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| CENTRAL-ASTURIANA | 0 | 0 | 4001790 | 243372 | 0 | 0 | 7777 | 82641 | 47480 | 8043 | 7441 | 0 | 4398544 |
| BIERZO-VILLABLINO | 0 | 0 | 1747371 | 0 | 0 | 0 | 187 | 20386 | 46766 | 8777 | 0 | 0 | 1823487 |
| NORTE DE LEON | 0 | 0 | 982061 | 0 | 22071 | 0 | 0 | 11810 | 9450 | 16807 | 21774 | 0 | 1063973 |
| SABERO-GUARDO | 11 | 0 | 466681 | 0 | 0 | 0 | 0 | 171 | 12869 | 442 | 7506 | 0 | 487680 |
| PUERTOLLANO | 24998 | 0 | 829204 | 0 | 0 | 0 | 1962 | 0 | 636 | 159227 | 0 | 0 | 1016027 |
| MARIANICA | 0 | 0 | 434551 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 434551 |
| TOTALES | 25009 | 0 | 8461658 | 243372 | 22071 | 0 | 9926 | 115008 | 117201 | 193296 | 36721 | 0 | 9224262 |

DISTRIBUCION DE SUMINISTROS DIRECTOS DE ANTRACITA

| CUENCAS | OTRAS EMPRESAS MINERAS | AGLOMERADOS | CENTRALES ELECTRICAS | SIDERURGICAS Y FAB. COQUE | CEMENTOS CALES Y YESOS | INDUSTRIA QUIMICA | USOS DOMESTICOS | ENTREGAS A PERSONAL PROPIO | ALMACENISTAS | CONSUMO PROPIO | VARIOS | EXPORTACION | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| CENTRAL-ASTURIANA | 0 | 0 | 217294 | 0 | 0 | 0 | 0 | 0 | 0 | 1227 | 0 | 0 | 218521 |
| ASTURIANA-OCCIDENTAL | 0 | 0 | 945392 | 0 | 0 | 3329 | 10557 | 9527 | 63694 | 617 | 15078 | 0 | 1048194 |
| BIERZO-VILLABLINO | 3735 | 0 | 2874409 | 0 | 2780 | 6690 | 20451 | 23488 | 238128 | 8810 | 3331 | 0 | 3181822 |
| NORTE DE LEON | 0 | 0 | 363807 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 363807 |
| SABERO-GUARDO | 13539 | 0 | 470217 | 0 | 213 | 128 | 10052 | 816 | 33795 | 9770 | 23 | 0 | 538553 |
| MARIANICA | 0 | 0 | 512690 | 0 | 0 | 0 | 548 | 1010 | 21752 | 0 | 0 | 0 | 536000 |
| TOTALES | 17274 | 0 | 5383809 | 0 | 2993 | 10147 | 41608 | 34841 | 357369 | 20424 | 18432 | 0 | 5886897 |

DISTRIBUCION DE SUMINISTROS DIRECTOS DE LIGNITO NEGRO

| CUENCAS | OTRAS EMPRESAS MINERAS | AGLOMERADOS | CENTRALES ELECTRICAS | SIDERURGICAS Y FAB. COQUE | CEMENTOS CALES Y YESOS | INDUSTRIA QUIMICA | USOS DOMESTICOS | ENTREGAS A PERSONAL PROPIO | ALMACENISTAS | CONSUMO PROPIO | VARIOS | EXPORTACION | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| PIRENAICA | 0 | 0 | 286923 | 0 | 0 | 0 | 0 | 3869 | 113 | 47 | 0 | 0 | 290952 |
| MEQUINENZA | 0 | 0 | 332219 | 0 | 0 | 0 | 0 | 33 | 0 | 14300 | 0 | 0 | 346552 |
| TERUEL | 0 | 0 | 3940623 | 0 | 2559 | 5344 | 402 | 5566 | 9603 | 704 | 0 | 0 | 3964801 |
| SANTANDER | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 900 | 0 | 0 | 0 | 900 |
| TOTALES | 0 | 0 | 4559765 | 0 | 2559 | 5344 | 402 | 9468 | 10616 | 15051 | 0 | 0 | 4603205 |

DISTRIBUCION DE SUMINISTROS DIRECTOS DE LIGNITO PARDO

| CUENCAS | OTRAS EMPRESAS MINERAS | AGLOMERADOS | CENTRALES ELECTRICAS | SIDERURGICAS Y FAB. COQUE | CEMENTOS CALES Y YESOS | INDUSTRIA QUIMICA | USOS DOMESTICOS | ENTREGAS A PERSONAL PROPIO | ALMACENISTAS | CONSUMO PROPIO | VARIOS | EXPORTACION | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| PUENTES | 0 | 0 | 12114814 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 12114814 |
| MEIRAMA | 0 | 0 | 4331405 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 4331405 |
| TOTALES | 0 | 0 | 16446219 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 16446219 |

| EMPRESAS PRODUCTORAS DE HULLA | No.DE EMPRESAS MINERAS | PRODUCCION | | PLANTILLA A FIN DE AÑO | |
|---|---|---|---|---|---|
| | | TONELADAS | % s/ TOTAL | PERSONAL | % s/ TOTAL |
| CON PRODUCCIONES SUPERIORES A 100.000 Tv/AÑO | 9 | 8070530 | 88.11 | 27177 | 94.37 |
| CON PRODUCCIONES COMPRENDIDAS ENTRE 50 Y 100.000 Tv/AÑO | 5 | 395635 | 4.32 | 646 | 2.24 |
| CON PRODUCCIONES COMPRENDIDAS ENTRE 25 Y 50.000 Tv/AÑO | 9 | 352807 | 3.85 | 453 | 1.57 |
| CON PRODUCCIONES INFERIORES A 25.000 Tv/AÑO | 36 | 340200 | 3.71 | 523 | 1.82 |
| TOTALES | 59 | 9159172 | 100.00 | 28799 | 100.00 |

| EMPRESAS PRODUCTORAS DE ANTRACITA | No.DE EMPRESAS MINERAS | PRODUCCION | | PLANTILLA A FIN DE AÑO | |
|---|---|---|---|---|---|
| | | TONELADAS | % s/ TOTAL | PERSONAL | % s/ TOTAL |
| CON PRODUCCIONES SUPERIORES A 100.000 Tv/AÑO | 16 | 3450771 | 59.63 | 5971 | 56.68 |
| CON PRODUCCIONES COMPRENDIDAS ENTRE 50 Y 100.000 Tv/AÑO | 18 | 1256159 | 21.71 | 2512 | 23.85 |
| CON PRODUCCIONES COMPRENDIDAS ENTRE 25 Y 50.000 Tv/AÑO | 14 | 470585 | 8.13 | 825 | 7.83 |
| CON PRODUCCIONES INFERIORES A 25.000 Tv/AÑO | 49 | 609836 | 10.54 | 1226 | 11.64 |
| TOTALES | 97 | 5787351 | 100.00 | 10534 | 100.00 |

| EMPRESAS PRODUCTORAS DE LIGNITO NEGRO | No.DE EMPRESAS MINERAS | PRODUCCION | | PLANTILLA A FIN DE AÑO | |
|---|---|---|---|---|---|
| | | TONELADAS | % s/ TOTAL | PERSONAL | % s/ TOTAL |
| CON PRODUCCIONES SUPERIORES A 100.000 Tv/AÑO | 10 | 4252374 | 92.90 | 3182 | 91.81 |
| CON PRODUCCIONES COMPRENDIDAS ENTRE 50 Y 100.000 Tv/AÑO | 4 | 290972 | 6.36 | 267 | 7.70 |
| CON PRODUCCIONES INFERIORES A 25.000 Tv/AÑO | 4 | 33779 | 0.74 | 17 | 0.49 |
| TOTALES | 18 | 4577125 | 100.00 | 3466 | 100.00 |

| EMPRESAS PRODUCTORAS DE LIGNITO PARDO | No.DE EMPRESAS MINERAS | PRODUCCION | | PLANTILLA A FIN DE AÑO | |
|---|---|---|---|---|---|
| | | TONELADAS | % s/ TOTAL | PERSONAL | % s/ TOTAL |
| CON PRODUCCIONES SUPERIORES A 100.000 Tv/AÑO | 2 | 16372971 | 100.00 | 2147 | 100.00 |
| TOTALES | 2 | 16372971 | 100.00 | 2147 | 100.00 |

| TOTAL EMPRESAS PRODUCTORAS | No.DE EMPRESAS MINERAS | PRODUCCION | | PLANTILLA A FIN DE AÑO | |
|---|---|---|---|---|---|
| | | TONELADAS | % s/ TOTAL | PERSONAL | % s/ TOTAL |
| CON PRODUCCIONES SUPERIORES A 100.000 Tv/AÑO | 37 | 32146646 | 89.55 | 38477 | 85.61 |
| CON PRODUCCIONES COMPRENDIDAS ENTRE 50 Y 100.000 Tv/AÑO | 27 | 1942766 | 5.41 | 3425 | 7.62 |
| CON PRODUCCIONES COMPRENDIDAS ENTRE 25 Y 50.000 Tv/AÑO | 23 | 823392 | 2.29 | 1278 | 2.84 |
| CON PRODUCCIONES INFERIORES A 25.000 Tv/AÑO | 89 | 983815 | 2.74 | 1766 | 3.93 |
| TOTALES | 176 | 35896619 | 100.00 | 44946 | 100.00 |

IMPORTACIONES REALES DE COMBUSTIBLES SOLIDOS EN EL AÑO 1.990



| | HULLA | | LIGNITO | BRIQUETAS | COK MET. | ANTRACITA |
|---|---|---|---|---|---|---|
| | COQUIZABLE | ENERGETICA | | | | |
| AFRICA SUR | 0 | 4.653.593 | 0 | 0 | 0 | 11.016 |
| URSS | 0 | 285.006 | 0 | 0 | 0 | 0 |
| EEUU | 2.897.714 | 275.575 | 0 | 0 | 0 | 0 |
| COLOMBIA | 0 | 404.726 | 0 | 0 | 0 | 0 |
| BELGICA | 0 | 27.962 | 0 | 0 | 0 | 28.472 |
| FRANCIA | 0 | 10.568 | 832 | 0 | 24.606 | 0 |
| R.F.ALEMANIA | 364.060 | 2.635 | 0 | 36.831 | 8.191 | 40.353 |
| ITALIA | 0 | 0 | 0 | 0 | 6.420 | 0 |
| R.UNIDO | 0 | 22.207 | 12 | 0 | 988 | 134.074 |
| AUSTRALIA | 672.199 | 271.852 | 0 | 0 | 0 | 0 |
| VENEZUELA | 0 | 53.344 | 0 | 0 | 0 | 0 |
| CHINA | 0 | 0 | 0 | 0 | 0 | 0 |
| NORUEGA | 0 | 5.121 | 0 | 0 | 0 | 0 |
| POLONIA | 233.360 | 16.297 | 0 | 0 | 65.238 | 0 |
| BAHAMAS | 0 | 30.484 | 0 | 0 | 0 | 0 |
| R.D.ALEMANIA | 0 | 0 | 0 | 278.128 | 15.643 | 0 |
| PAISES BAJOS | 0 | 10.010 | 0 | 6 | 0 | 3.188 |
| SUIZA | 0 | 0 | 0 | 2 | 19 | 0 |
| DINAMARCA | 0 | 0 | 0 | 0 | 25 | 0 |
| PAKISTAN | 0 | 0 | 0 | 0 | 20.000 | 0 |
| PORTUGAL | 0 | 0 | 0 | 0 | 4.977 | 0 |
| ARGENTINA | 0 | 0 | 0 | 0 | 23.836 | 0 |
| SUECIA | 0 | 0 | 0 | 0 | 5.537 | 0 |
| TOTALES | 4.167.333 | 6.069.380 | 844 | 314.967 | 175.480 | 217.103 |

COQUERIAS EMPLAZADAS EN SIDERURGICAS.

| PROVINCIA | EMPRESAS | EXT.1ºAÑO | PRODUCCION | RECIB.NAL. | RECIB.IMPOR | SUMINISTROS | EXPORTACION | CONSUMIDO | EXT.FIN AÑO |
|---|---|---|---|---|---|---|---|---|---|
| ASTURIAS | ENSIDESA | 82194 | 2289801 | 6822 | 8442 | 17861 | 11744 | 2317066 | 40588 |
| VIZCAYA | ALTOS HORNOS DE VIZCAYA | 6760 | 821598 | 32362 | 4115 | 0 | 0 | 857728 | 7107 |
| TOTAL | | 88954 | 3111399 | 39184 | 12557 | 17861 | 11744 | 3174794 | 47695 |

COQUERIAS NO EMPLAZADAS EN SIDERURGICAS.

| | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| ASTURIAS | INDUSTRIAS QUIMICAS NALON | 4334 | 122087 | 0 | 0 | 61636 | 34745 | 13364 | 16676 |
| | INDUSTRIAS DOY | 1804 | 81040 | 0 | 0 | 73930 | 0 | 0 | 8914 |
| VIZCAYA | PRODUCTOS DE FUNDICION | 4959 | 89165 | 5403 | 0 | 74769 | 15989 | 0 | 8769 |
| TOTAL | | 11097 | 292292 | 5403 | 0 | 210335 | 50734 | 13364 | 34359 |
| TOTAL GENERAL | | 100051 | 3403691 | 44587 | 12557 | 228196 | 62478 | 3188158 | 82054 |

ESTADOS COMPARATIVOS DE COMBUSTIBLES SOLIDOS. (producciones y existencias finales en los 5 ultimos años).

| PRODUCCION | 1986 | 1987 | 1988 | 1989 | 1990 |
|---|---|---|---|---|---|
| ANTRACITA | | | | | |
| CORDOBA | 643079 | 621497 | 497054 | 541010 | 523090 |
| LEON | 2991574 | 2911074 | 2897785 | 3106801 | 3347042 |
| OVIEDO | 1428828 | 1361315 | 1358201 | 1404643 | 1426107 |
| PALENCIA | 508036 | 473112 | 493477 | 521609 | 491112 |
| TOTAL ANTRACITA | 5571517 | 5366998 | 5246517 | 5574063 | 5787351 |
| EXIST.FIN AÑO ANTRACITA | 530008 | 500637 | 485966 | 456081 | 351480 |
| HULLA | | | | | |
| CIUDAD REAL | 1021248 | 836767 | 819040 | 898304 | 1024402 |
| CORDOBA | 711084 | 508343 | 560396 | 419754 | 440539 |
| LEON | 2923199 | 2702176 | 2652300 | 2592052 | 2767507 |
| OVIEDO | 5517156 | 4617986 | 4887876 | 4973232 | 4792888 |
| PALENCIA | 148288 | 106885 | 93117 | 121186 | 133836 |
| SEVILLA | 16256 | 7500 | 0 | 0 | 0 |
| TOTAL HULLA | 10337231 | 8779657 | 9012729 | 9004528 | 9159172 |
| EXIST.FIN AÑO HULLA | 1102912 | 1049339 | 1065322 | 1183670 | 1012682 |
| LIGNITO NEGRO | | | | | |
| BALEARES | 226246 | 132953 | 30632 | 14528 | 0 |
| BARCELONA | 854185 | 492959 | 425860 | 415250 | 291879 |
| LERIDA | 195466 | 212730 | 249868 | 243117 | 234528 |
| SANTANDER | 19398 | 1315 | 1175 | 1300 | 900 |
| TERUEL | 4521140 | 3941867 | 3867864 | 3945007 | 3957035 |
| ZARAGOZA | 70806 | 78230 | 114485 | 104594 | 92783 |
| TOTAL LIGNITO NEGRO | 5887241 | 4860054 | 4689884 | 4723796 | 4577125 |
| EXIST.FIN AÑO LIGNITO NEGRO | 434364 | 350348 | 73127 | 147965 | 121883 |
| LIGNITO PARDO | | | | | |
| CORUÑA | 16527183 | 15626963 | 12959775 | 17274878 | 16372971 |
| TOTAL LIGNITO PARDO | 16527183 | 15626963 | 12959775 | 17274878 | 16372971 |
| EXIST.FIN AÑO LIG.PARDO | 227413 | 80593 | 85696 | 193458 | 120210 |
| TOTAL CARBON | 38323172 | 34633672 | 31908905 | 36577265 | 35896619 |
| TOTAL EXISTENCIAS. | 2294697 | 1980917 | 1710111 | 1981174 | 1606255 |

ESTADOS COMPARATIVOS DE SUMINISTRO DE CARBON EN LOS ULTIMOS CINCO AÑOS.

| ANTRACITA | 1986 | 1987 | 1988 | 1989 | 1990 |
|---|---|---|---|---|---|
| SIDERURGICAS | 2332 | 1651 | 104 | 0 | 0 |
| CENTRALES ELECTRICAS | 4516982 | 4710411 | 4657503 | 4996611 | 5383809 |
| RESTO | 1004661 | 693967 | 606276 | 615414 | 503088 |
| TOTAL ANTRACITA | 5523975 | 5406029 | 5263883 | 5612025 | 5886897 |
| **HULLA** | | | | | |
| SIDERURGICAS | 1116943 | 558990 | 852406 | 348812 | 243372 |
| CENTRALES ELECTRICAS | 8022992 | 769414 | 7486438 | 8144724 | 8461658 |
| RESTO | 887550 | 546801 | 635937 | 387010 | 519232 |
| TOTAL HULLA | 10027485 | 1875205 | 8974781 | 8880546 | 9224262 |
| **LIGNITO NEGRO Y PARDO** | | | | | |
| SIDERURGICAS | 0 | 0 | 0 | 0 | 0 |
| CENTRALES ELECTRICAS | 22033077 | 20609083 | 17610714 | 21789580 | 21005984 |
| RESTO | 151818 | 65650 | 23767 | 26267 | 43440 |
| TOTAL LIGNITO NEGRO Y PARDO | 22184895 | 20674733 | 17634481 | 21815847 | 21049424 |
| **TOTAL CARBON** | | | | | |
| SIDERURGICAS | 1119275 | 560641 | 852510 | 348812 | 243372 |
| CENTRALES ELECTRICAS | 34573051 | 26088908 | 29754655 | 34930915 | 34851451 |
| RESTO | 2044029 | 1306418 | 1265980 | 1028691 | 1065760 |
| TOTAL CARBON | 37736355 | 27955967 | 31873145 | 36308418 | 36160583 |

ESTADO COMPARATIVO DE IMPORTACION DE COMBUSTIBLES SOLIDOS EN LOS ULTIMOS CINCO AÑOS.

| COMBUSTIBLES | 1986 | 1987 | 1988 | 1989 | 1990 |
|---|---|---|---|---|---|
| ANTRACITA | 28103 | 20212 | 13803 | 87724 | 217103 |
| HULLA | 8498275 | 8764531 | 8752393 | 10638150 | 10236713 |
| LIGNITO | 2087 | 1567 | 1522 | 1207 | 844 |
| TOTAL CARBON | 8528465 | 8786310 | 8767718 | 10727081 | 10454660 |
| COQUE | 193133 | 163639 | 187055 | 168929 | 175480 |
| BRIQUETAS DE LIGNITO | 143529 | 80133 | 64971 | 134950 | 314967 |

ESTADO COMPARATIVO DE EXPORTACION DE COMBUSTIBLES SOLIDOS.

| | | | | | |
|---|---|---|---|---|---|
| COQUE | 29200 | 45525 | 175253 | 75185 | 62478 |

ESTADO COMPARATIVO DE PRODUCCION DE COQUE Y OVOIDES EN LOS ULTIMOS CINCO AÑOS.

| COQUE | 1986 | 1987 | 1988 | 1989 | 1990 |
|---|---|---|---|---|---|
| COQUERIAS EMPLAZADAS EN SIDERURGIAS. | | | | | |
| OVIEDO | 2243363 | 2167201 | 2134878 | 2294295 | 2289801 |
| VIZCAYA | 688214 | 652703 | 862312 | 910591 | 821598 |
| TOTAL COQUERIAS EMPLAZADAS | 2931577 | 2819904 | 2997190 | 3204886 | 3111399 |
| COQUERIAS NO EMPLAZADAS. | | | | | |
| OVIEDO | 195779 | 203313 | 193880 | 193804 | 122087 |
| TOTAL COQUE | 3127356 | 3023217 | 3191070 | 3398690 | 3233486 |
| OVOIDES | 10631 | 0 | 0 | 0 | 0 |

SUBDIRECCION GENERAL DE COMBUSTIBLES SOLIDOS
MOVIMIENTO Y CONSUMO DE CARBON EN LAS CENTRALES ELECTRICAS AÑO 1990

| EMPRESAS | CARBON | EXISTENCIAS EN PRINCIPIO DE 1990 | | | | | ENTRADAS EN ENERO-DCBRE. DE 1990 | | | | | CONSUMO ENERO - DCBRE. 1990 | | | | | EXISTENCIAS EN FIN AÑO DE 1990 | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | HULLA | ANTRACITA | LIG. NEGRO | LIG. PARDO | TOTAL | HULLA | ANTRACITA | LIG. NEGRO | LIG. PARDO | TOTAL | HULLA | ANTRACITA | LIG. NEGRO | LIG. PARDO | TOTAL | HULLA | ANTRACITA | LIG. NEGRO | LIG. PARDO | TOTAL |
| ABONO | NACIONAL | 524994 | 0 | 0 | 0 | 524994 | 1686133 | 55089 | 0 | 0 | 1741222 | 1740504 | 55089 | 0 | 0 | 1795593 | 470623 | 0 | 0 | 0 | 470623 |
| ANLLARES | NACIONAL | 396870 | 137991 | 0 | 0 | 534969 | 643870 | 321775 | 0 | 0 | 965653 | 899411 | 288150 | 0 | 0 | 987961 | 320445 | 171216 | 0 | 0 | 510661 |
| AYILES | NACIONAL | 313 | 0 | 0 | 0 | 313 | 0 | 0 | 0 | 0 | 0 | 313 | 0 | 0 | 0 | 313 | 0 | 0 | 0 | 0 | 0 |
| BARRIOS, LOS | NACIONAL | 7631 | 0 | 0 | 0 | 7631 | 100529 | 0 | 0 | 0 | 100529 | 87078 | 0 | 0 | 0 | 87078 | 21082 | 0 | 0 | 0 | 21082 |
| | IMPORTADO | 119648 | 0 | 0 | 0 | 119648 | 981611 | 0 | 0 | 0 | 981611 | 1022330 | 0 | 0 | 0 | 1022330 | 78969 | 0 | 0 | 0 | 78969 |
| | TOTAL | 127299 | 0 | 0 | 0 | 127299 | 1082140 | 0 | 0 | 0 | 1082140 | 1109408 | 0 | 0 | 0 | 1109388 | 100051 | 0 | 0 | 0 | 100051 |
| COMPOSTILLA | NACIONAL | 934657 | 1138824 | 0 | 0 | 2053481 | 1156842 | 2553871 | 0 | 0 | 3710713 | 911351 | 2957211 | 0 | 0 | 3868562 | 1180148 | 815484 | 0 | 0 | 1995632 |
| ESCATRON | NACIONAL | 0 | 0 | 338261 | 0 | 338261 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 338261 | 0 | 338261 |
| ESCUCHA | NACIONAL | 0 | 0 | 277639 | 0 | 277639 | 0 | 0 | 466100 | 0 | 466100 | 0 | 0 | 408499 | 0 | 408499 | 0 | 0 | 334240 | 0 | 334240 |
| | IMPORTADO | 25046 | 0 | 0 | 0 | 25046 | 44665 | 0 | 0 | 0 | 44665 | 55815 | 0 | 0 | 0 | 55815 | 13796 | 0 | 0 | 0 | 13796 |
| | TOTAL | 25046 | 0 | 277639 | 0 | 302685 | 44665 | 0 | 466100 | 0 | 510765 | 55815 | 0 | 408499 | 0 | 465414 | 13796 | 0 | 334240 | 0 | 348036 |
| GUARDO | NACIONAL | 287953 | 210286 | 0 | 0 | 498239 | 480307 | 483788 | 0 | 0 | 951095 | 548389 | 564342 | 0 | 0 | 1104731 | 136871 | 127732 | 0 | 0 | 264603 |
| LADA | NACIONAL | 450831 | 0 | 0 | 0 | 450831 | 1031082 | 0 | 0 | 0 | 1031082 | 1073731 | 0 | 0 | 0 | 1073731 | 417792 | 0 | 0 | 0 | 417792 |
| | IMPORTADO | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | TOTAL | 450831 | 0 | 0 | 0 | 450831 | 1031082 | 0 | 0 | 0 | 1031082 | 1073731 | 0 | 0 | 0 | 1073731 | 417792 | 0 | 0 | 0 | 417792 |
| LITORAL DE ALMERIA | NACIONAL | 42529 | 0 | 0 | 0 | 42529 | 180478 | 0 | 0 | 0 | 180478 | 210324 | 0 | 0 | 0 | 210324 | 13682 | 0 | 0 | 0 | 13682 |
| | IMPORTADO | 161700 | 0 | 0 | 0 | 161700 | 883051 | 0 | 0 | 0 | 883051 | 940039 | 0 | 0 | 0 | 940039 | 184712 | 0 | 0 | 0 | 184712 |
| | TOTAL | 205229 | 0 | 0 | 0 | 205229 | 1063529 | 0 | 0 | 0 | 1063529 | 1150363 | 0 | 0 | 0 | 1150363 | 118394 | 0 | 0 | 0 | 118394 |
| MEIRAMA | NACIONAL | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 4331405 | 4331405 | 0 | 0 | 0 | 4331405 | 4331405 | 0 | 0 | 0 | 0 | 0 |
| | IMPORTADO | 54282 | 0 | 0 | 0 | 54282 | 51576 | 0 | 0 | 26230 | 77806 | 69890 | 0 | 0 | 26230 | 96120 | 35968 | 0 | 0 | 0 | 35968 |
| | TOTAL | 54282 | 0 | 0 | 0 | 54282 | 51576 | 0 | 0 | 4357635 | 4409211 | 69890 | 0 | 0 | 4357635 | 4427525 | 35968 | 0 | 0 | 0 | 35968 |
| NARCEA | NACIONAL | 0 | 895688 | 0 | 0 | 895688 | 0 | 948569 | 0 | 0 | 948569 | 0 | 1236219 | 0 | 0 | 1236219 | 0 | 808038 | 0 | 0 | 808038 |
| PASAJES | NACIONAL | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | IMPORTADO | 24387 | 0 | 0 | 0 | 24387 | 275950 | 0 | 0 | 0 | 275950 | 257326 | 0 | 0 | 0 | 257326 | 43030 | 0 | 0 | 0 | 43030 |
| | TOTAL | 24387 | 0 | 0 | 0 | 24387 | 275950 | 0 | 0 | 0 | 275950 | 257326 | 0 | 0 | 0 | 257326 | 43030 | 0 | 0 | 0 | 43030 |
| PUENTE NUEVO | NACIONAL | 183102 | 210282 | 0 | 0 | 393384 | 643747 | 512589 | 0 | 0 | 1156336 | 630460 | 560290 | 0 | 0 | 1190750 | 156389 | 362581 | 0 | 0 | 278970 |
| PUERTES | NACIONAL | 0 | 0 | 0 | 304610 | 304610 | 0 | 0 | 0 | 12114814 | 12114814 | 0 | 0 | 0 | 12273721 | 12273721 | 0 | 0 | 0 | 145703 | 145703 |
| | IMPORTADO | 0 | 0 | 0 | 0 | 0 | 143648 | 0 | 0 | 194101 | 337749 | 140779 | 0 | 0 | 194101 | 334880 | 2969 | 0 | 0 | 0 | 2969 |
| | TOTAL | 0 | 0 | 0 | 304610 | 304610 | 143648 | 0 | 0 | 12308915 | 12452563 | 140779 | 0 | 0 | 12467822 | 12608601 | 2968 | 0 | 0 | 145703 | 148672 |
| PUERTO ALCUDIA | NACIONAL | 0 | 0 | 12546 | 0 | 12546 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 12546 | 0 | 12546 | 0 | 0 | 0 | 0 | 0 |
| | IMPORTADO | 93307 | 0 | 0 | 0 | 93307 | 535695 | 0 | 0 | 110916 | 646611 | 610634 | 0 | 0 | 81264 | 691898 | 18368 | 0 | 0 | 27652 | 46020 |
| | TOTAL | 93307 | 0 | 12546 | 0 | 105853 | 535695 | 0 | 0 | 110916 | 646611 | 610634 | 0 | 12546 | 81264 | 704444 | 18368 | 0 | 0 | 27652 | 46020 |
| PUERTOLLANO | NACIONAL | 195874 | 0 | 0 | 0 | 195874 | 339515 | 0 | 0 | 0 | 339515 | 342518 | 0 | 0 | 0 | 342518 | 192871 | 0 | 0 | 0 | 192871 |
| ROBLA, LA | NACIONAL | 482366 | 0 | 0 | 0 | 482366 | 1171870 | 111677 | 0 | 0 | 1283555 | 1303542 | 111677 | 0 | 0 | 1415219 | 350702 | 0 | 0 | 0 | 350702 |
| SERCHS | NACIONAL | 0 | 0 | 213501 | 0 | 213501 | 0 | 0 | 267009 | 0 | 267009 | 0 | 0 | 419160 | 0 | 419160 | 0 | 0 | 81250 | 0 | 81250 |
| | IMPORTADO | 8940 | 0 | 0 | 0 | 8940 | 136838 | 0 | 0 | 0 | 136838 | 136838 | 0 | 0 | 0 | 136838 | 9840 | 0 | 0 | 0 | 9840 |
| | TOTAL | 8940 | 0 | 213501 | 0 | 222441 | 136838 | 0 | 267009 | 0 | 423847 | 136838 | 0 | 419160 | 0 | 555198 | 9840 | 0 | 81250 | 0 | 91190 |
| SOTO | NACIONAL | 618263 | 0 | 0 | 0 | 618263 | 1513361 | 0 | 0 | 0 | 1513361 | 1576654 | 0 | 0 | 0 | 1576654 | 554970 | 0 | 0 | 0 | 554970 |
| TERUEL | NACIONAL | 0 | 0 | 1987353 | 0 | 1987353 | 0 | 0 | 3806741 | 0 | 3806741 | 0 | 0 | 3580152 | 0 | 3580152 | 0 | 0 | 2213942 | 0 | 2213942 |
| | IMPORTADO | 206503 | 0 | 0 | 0 | 206503 | 636351 | 0 | 0 | 0 | 636351 | 782448 | 0 | 0 | 0 | 782448 | 60406 | 0 | 0 | 0 | 60406 |
| | TOTAL | 206503 | 0 | 1987353 | 0 | 2193856 | 636351 | 0 | 3806741 | 0 | 4443092 | 782448 | 0 | 3580152 | 0 | 4372600 | 60406 | 0 | 2213942 | 0 | 2274348 |
| TOTAL EMPRESAS | NACIONAL | 3875490 | 2573071 | 2839300 | 304610 | 9692471 | 8935360 | 4985250 | 4550850 | 16446218 | 34926787 | 9116775 | 5673378 | 4431357 | 16605126 | 35826636 | 3794575 | 1805051 | 2967793 | 145703 | 8793122 |
| | IMPORTADO | 693843 | 0 | 0 | 0 | 693843 | 3689494 | 0 | 0 | 331247 | 4020741 | 4015379 | 0 | 0 | 303995 | 4319874 | 367958 | 0 | 0 | 27652 | 395610 |
| | TOTAL | 4569333 | 2573071 | 2839300 | 304610 | 10386314 | 12624854 | 4985250 | 4550850 | 16777466 | 38947528 | 13132154 | 5673378 | 4431357 | 16909121 | 40145510 | 4162533 | 1805051 | 2967793 | 173355 | 9188732 |

MOVIMIENTO DE HULLA EN COQUERIAS EN TM. ACUMULADO ENERO- DICIEMBRE/90

| EMPRESAS | PROCEDENCIA | EXST.1ºENERO | RECIBIDA | CONSUMIDA | EXIST.FIN MES |
|---|---|---|---|---|---|
| ENSIDESA | NACIONAL | 10269 | 243318 | 251310 | 2277 |
| | IMPORTADA | 192951 | 2877985 | 2827182 | 243754 |
| | TOTAL | 203220 | 3121303 | 3078492 | 246031 |
| ALTOS HORNOS DE VIZCAYA.S.A. | NACIONAL | 0 | 0 | 0 | 0 |
| | IMPORTADA | 64314 | 1167861 | 1095790 | 136385 |
| | TOTAL | 64314 | 1167861 | 1095790 | 136385 |
| TOTAL COQUERIAS EMPLAZADAS EN SIDERURGICAS | NACIONAL | 10269 | 243318 | 251310 | 2277 |
| | IMPORTADA | 257265 | 4045846 | 3922972 | 380139 |
| | TOTAL | 267534 | 4289164 | 4174282 | 382416 |
| PRODUCTOS DE FUNDICION,S.A. | NACIONAL | 0 | 0 | 0 | 0 |
| | IMPORTADA | 7347 | 101478 | 107032 | 1793 |
| | TOTAL | 7347 | 101478 | 107032 | 1793 |
| IND.QUIMICA DEL NALON,S.A. | NACIONAL | 0 | 0 | 0 | 0 |
| | IMPORTADA | 30911 | 109870 | 111286 | 29495 |
| | TOTAL | 30911 | 109870 | 111286 | 29495 |
| INDUSTRIAS DOY | NACIONAL | 0 | 1083 | 1083 | 0 |
| | IMPORTADA | 26107 | 88373 | 106972 | 7508 |
| | TOTAL | 26107 | 89456 | 108055 | 7508 |
| TOTAL COQUER.INDEPENDIENTES | NACIONAL | 0 | 1083 | 1083 | 0 |
| | IMPORTADA | 64365 | 299721 | 325290 | 38796 |
| | TOTAL | 64365 | 300804 | 326373 | 38796 |
| TOTAL COQUERIAS | NACIONAL | 10269 | 244401 | 252393 | 2277 |
| | IMPORTADA | 321630 | 4345567 | 4248262 | 418935 |
| | TOTAL | 331899 | 4589968 | 4500655 | 421212 |