

附件2

云南统调发电厂2022年10月“两个细则”执行情况结算表

| 电厂名称 | 2022年10月净收入汇总表 | | | | | | | | | | |
|---------|----------------|------------------|--------------------|-------------------|-----------------|-----------------|------------------|------------------|-----------------|------------------|-----------------|
| | 总净收入 (万元) | 考核汇总一净 收入(万元) | 考核汇总二(非 停)净收入(万 | 旋转备用补偿 净收入(万元) | 调峰补偿净 收入(万元) | 无功补偿净 收入(万元) | 黑启动补偿净 收入(万元) | 冷备用补偿净 收入(万元) | 风电调峰补 偿净收入(万 | AVC补偿净收 入(万元) | 差额资金净 收入(万元) |
| 阿底坡光伏电站 | -0.349563 | 0.08571 | 0 | -0.271451 | -0.004485 | -0.009185 | -0.040659 | -0.08464 | 0 | -0.024853 | 0 |
| 阿海水电厂 | -26.698456 | 28.164708 | 69.342602 | -93.56607 | -1.545958 | -3.166099 | -5.014592 | -29.174415 | 0 | 8.261368 | 0 |
| 阿普风电场 | -2.051007 | 0.510881 | 0 | -1.597679 | -0.026398 | -0.054062 | -0.239305 | -0.498165 | 0 | -0.146279 | 0 |
| 阿依卡光伏电站 | -0.543176 | -0.191628 | 0 | -0.219237 | -0.003622 | -0.007419 | -0.032838 | -0.068359 | 0 | -0.020073 | 0 |
| 白鹤厂风电场 | -0.357201 | 0.203637 | 0 | -0.349757 | -0.005779 | -0.011835 | -0.052388 | -0.109056 | 0 | -0.032023 | 0 |
| 白泥井风电场 | -0.608178 | -0.115256 | 0 | -0.307402 | -0.005079 | -0.010402 | -0.046044 | -0.09585 | 0 | -0.028145 | 0 |
| 白石崖光伏电站 | -0.311192 | 0.051558 | 0 | -0.226223 | -0.003738 | -0.007655 | -0.033884 | -0.070538 | 0 | -0.020712 | 0 |
| 百花山风电场 | -1.516308 | -0.879988 | 0 | -0.39683 | -0.006557 | -0.013428 | -0.059438 | -0.123734 | 0 | -0.036333 | 0 |
| 百山风电厂 | -1.437518 | 0.352467 | 0 | -1.116294 | -0.018444 | -0.037773 | -0.167202 | -0.348067 | 0 | -0.102205 | 0 |
| 班果光伏电站 | -0.506822 | 0.124269 | 0 | -0.393569 | -0.006503 | -0.013318 | -0.05895 | -0.122717 | 0 | -0.036034 | 0 |
| 班幸光伏电站 | -0.323843 | 0.079403 | 0 | -0.251477 | -0.004155 | -0.00851 | -0.037667 | -0.078412 | 0 | -0.023025 | 0 |
| 板桥风电厂 | -1.164687 | 0.285572 | 0 | -0.90443 | -0.014944 | -0.030604 | -0.135468 | -0.282006 | 0 | -0.082807 | 0 |
| 保顶山风电场 | -2.643091 | -0.059286 | 0 | -1.611347 | -0.026624 | -0.054525 | -0.241352 | -0.502427 | 0 | -0.14753 | 0 |
| 北大村光伏电站 | -0.432482 | 0.106041 | 0 | -0.335841 | -0.005549 | -0.011364 | -0.050303 | -0.104717 | 0 | -0.030749 | 0 |
| 北泽光伏电站 | -0.502879 | -0.060165 | 0 | -0.276091 | -0.004562 | -0.009342 | -0.041354 | -0.086087 | 0 | -0.025278 | 0 |
| 碧宗光伏电站 | -0.250414 | -0.001031 | 0 | -0.155523 | -0.00257 | -0.005263 | -0.023295 | -0.048493 | 0 | -0.014239 | 0 |
| 丙野光伏电站 | -0.24433 | 0.059908 | 0 | -0.189733 | -0.003135 | -0.00642 | -0.028419 | -0.05916 | 0 | -0.017371 | 0 |
| 仓房风电场 | -0.628928 | 0.00329 | 0 | -0.394273 | -0.006514 | -0.013341 | -0.059055 | -0.122937 | 0 | -0.036098 | 0 |
| 漕涧梁子风电场 | -1.331517 | 0.318279 | 0 | -1.028867 | -0.017 | -0.034815 | -0.154107 | -0.320807 | 0 | -0.0942 | 0 |
| 长冲光伏电站 | -0.162189 | 0.039768 | 0 | -0.125947 | -0.002081 | -0.004262 | -0.018865 | -0.039271 | 0 | -0.011531 | 0 |
| 长坡岭光伏电站 | -0.282565 | 0.069283 | 0 | -0.219424 | -0.003625 | -0.007425 | -0.032866 | -0.068418 | 0 | -0.02009 | 0 |
| 朝阳光伏电站 | -0.172188 | 0.004755 | 0 | -0.110348 | -0.001823 | -0.003734 | -0.016528 | -0.034407 | 0 | -0.010103 | 0 |
| 程子山风电场 | -0.677293 | 0.166067 | 0 | -0.525948 | -0.00869 | -0.017797 | -0.078778 | -0.163993 | 0 | -0.048154 | 0 |
| 大朝山电厂 | 124.117904 | 4.009144 | 13.856283 | 104.16831 | -0.308919 | 9.73508 | 0.199555 | -5.829734 | 0 | -1.711815 | 0 |
| 大风坝风电厂 | -0.47678 | 0.116903 | 0 | -0.370241 | -0.006117 | -0.012528 | -0.055456 | -0.115443 | 0 | -0.033898 | 0 |
| 大风丫口风电厂 | -1.768793 | -1.053254 | 0 | -0.446234 | -0.007373 | -0.0151 | -0.066838 | -0.139138 | 0 | -0.040856 | 0 |
| 大佛山光伏电站 | -0.302819 | 0.074249 | 0 | -0.235152 | -0.003885 | -0.007957 | -0.035222 | -0.073322 | 0 | -0.02153 | 0 |
| 大古衙光伏电站 | -0.370401 | -0.159063 | 0 | -0.131797 | -0.002178 | -0.00446 | -0.019741 | -0.041095 | 0 | -0.012067 | 0 |
| 大海梁子风电场 | -1.698995 | 0.24938 | 0 | -1.215072 | -0.020076 | -0.041116 | -0.181997 | -0.378866 | 0 | -0.111248 | 0 |
| 大黑山风电场 | -3.009263 | -1.576441 | 0 | -0.893556 | -0.014764 | -0.030236 | -0.133839 | -0.278616 | 0 | -0.081811 | 0 |
| 大华桥电厂 | 1.514844 | 1.514844 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 大龙口升压站 | -2.502465 | -1.038965 | 0 | -0.912687 | -0.01508 | -0.030884 | -0.136705 | -0.284581 | 0 | -0.083563 | 0 |
| 大龙山风电场 | -1.785839 | 0.157671 | 0 | -1.212038 | -0.020026 | -0.041013 | -0.181542 | -0.37792 | 0 | -0.110971 | 0 |
| 大龙潭光伏电站 | -0.250955 | -0.009697 | 0 | -0.150457 | -0.002486 | -0.005091 | -0.022536 | -0.046913 | 0 | -0.013775 | 0 |
| 大绿山风电场 | -4.409552 | -3.667234 | 0 | -0.462934 | -0.007649 | -0.015665 | -0.06934 | -0.144345 | 0 | -0.042385 | 0 |
| 大牛风电场 | -4.975433 | -3.519971 | 0 | -0.907675 | -0.014997 | -0.030714 | -0.135954 | -0.283018 | 0 | -0.083104 | 0 |
| 大平地光伏电站 | -0.305211 | -0.052886 | 0 | -0.157358 | -0.0026 | -0.005325 | -0.02357 | -0.049065 | 0 | -0.014407 | 0 |

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|----------|------------|-----------|------------|-------------|-----------|-----------|-----------|------------|---|-----------|---|
| 大坪子风电场 | -6.809546 | -6.077615 | 0 | -0.456456 | -0.007542 | -0.015446 | -0.068369 | -0.142326 | 0 | -0.041792 | 0 |
| 大兴光伏电站 | -0.263977 | 0.061934 | 0 | -0.203249 | -0.003358 | -0.006878 | -0.030443 | -0.063374 | 0 | -0.018609 | 0 |
| 大盈江三级 | 3.04877 | 1.958117 | 4.701107 | -6.343345 | -0.104809 | -0.059508 | 2.049876 | -1.97789 | 0 | 2.825222 | 0 |
| 大盈江四级 | -7.621214 | 5.938191 | 15.986643 | -21.565684 | -0.356414 | -0.691906 | -0.231005 | -6.726038 | 0 | 0.024999 | 0 |
| 大盈江一级 | 1.303755 | 0.861864 | 2.199439 | -2.967269 | -0.049035 | -0.099636 | 2.555479 | -0.925367 | 0 | -0.27172 | 0 |
| 大中山风电场 | -2.757833 | -2.074612 | 0 | -0.426079 | -0.00704 | -0.014418 | -0.063819 | -0.132854 | 0 | -0.039011 | 0 |
| 大庄光伏电站 | -0.268713 | 0.006731 | 0 | -0.171776 | -0.002838 | -0.005813 | -0.025729 | -0.053561 | 0 | -0.015727 | 0 |
| 丹珠河电厂 | 1.921955 | 0.959179 | 1.750705 | -2.362279 | -0.039031 | -0.079935 | 2.646171 | -0.736572 | 0 | -0.216283 | 0 |
| 德著龙凤风电场 | -1.458733 | 0.357669 | 0 | -1.132769 | -0.018716 | -0.038331 | -0.169669 | -0.353204 | 0 | -0.103713 | 0 |
| 滇东电厂 | 144.541413 | 3.865667 | -34.386691 | 20.94526 | -0.462801 | -0.821966 | -3.734256 | 161.418821 | 0 | -2.282621 | 0 |
| 陡坡梁子风电场 | -2.206052 | -1.496752 | 0 | -0.442343 | -0.007309 | -0.014968 | -0.066255 | -0.137925 | 0 | -0.0405 | 0 |
| 对门梁子风电场 | -2.277072 | -0.960908 | 0 | -0.820805 | -0.013562 | -0.027774 | -0.122942 | -0.255931 | 0 | -0.07515 | 0 |
| 多依树风电场 | -1.53764 | -0.376118 | 0 | -0.724364 | -0.011968 | -0.024511 | -0.108497 | -0.225861 | 0 | -0.066321 | 0 |
| 朵古风电场 | -0.464976 | 0.114008 | 0 | -0.361073 | -0.005966 | -0.012218 | -0.054083 | -0.112585 | 0 | -0.033059 | 0 |
| 风屯风电厂 | -0.959685 | 0.235307 | 0 | -0.745237 | -0.012313 | -0.025217 | -0.111624 | -0.232369 | 0 | -0.068232 | 0 |
| 富川水电厂 | 4.593376 | 0.24519 | 0.575498 | 1.150454 | -0.01283 | 0.064601 | 2.883688 | -0.242128 | 0 | -0.071097 | 0 |
| 干巴拉光伏电站 | -0.43381 | 0.106366 | 0 | -0.336872 | -0.005566 | -0.011399 | -0.050458 | -0.105038 | 0 | -0.030843 | 0 |
| 干海子光伏电站 | -0.484633 | -0.220646 | 0 | -0.164631 | -0.00272 | -0.005571 | -0.024659 | -0.051333 | 0 | -0.015073 | 0 |
| 干龙潭光伏电站 | -0.255691 | 0.010512 | 0 | -0.166012 | -0.002743 | -0.005618 | -0.024866 | -0.051764 | 0 | -0.0152 | 0 |
| 干箐光伏电站 | -0.803561 | -0.164596 | 0 | -0.39848 | -0.006584 | -0.013484 | -0.059685 | -0.124248 | 0 | -0.036484 | 0 |
| 干塘子光伏电站 | -0.480485 | -0.092744 | 0 | -0.241809 | -0.003995 | -0.008182 | -0.036219 | -0.075397 | 0 | -0.022139 | 0 |
| 甘庄光伏电站 | -0.245553 | -0.028013 | 0 | -0.135665 | -0.002242 | -0.004591 | -0.02032 | -0.042301 | 0 | -0.012421 | 0 |
| 岗曲河一级 | 2.275195 | 0.397361 | 0.964695 | -1.301282 | -0.021507 | -0.044047 | 2.805029 | -0.405875 | 0 | -0.119179 | 0 |
| 钢家岭光伏电站 | -0.144707 | 0.035481 | 0 | -0.112372 | -0.001857 | -0.003802 | -0.016831 | -0.035038 | 0 | -0.010288 | 0 |
| 高本山风电场 | -1.235077 | -0.617831 | 0 | -0.384935 | -0.00636 | -0.013025 | -0.057657 | -0.120025 | 0 | -0.035244 | 0 |
| 高美风电场 | -0.77115 | 0.18908 | 0 | -0.598832 | -0.009894 | -0.020263 | -0.089695 | -0.186719 | 0 | -0.054827 | 0 |
| 戈兰滩电厂 | -2.624113 | 2.180653 | 8.088657 | -10.806629 | -0.180333 | -0.369284 | 1.36523 | -3.403129 | 0 | 0.500722 | 0 |
| 功果桥电厂 | -13.062999 | 7.608347 | 26.700847 | -28.652743 | -0.599397 | -1.191187 | -2.396415 | -11.23381 | 0 | -3.298641 | 0 |
| 古木光伏电站 | -0.478714 | 0.034464 | 0 | -0.320035 | -0.005288 | -0.010829 | -0.047936 | -0.099789 | 0 | -0.029301 | 0 |
| 观音岩水电厂 | -42.88435 | 27.366845 | 99.174863 | -124.657084 | -2.211053 | -4.528204 | -8.043887 | -41.7257 | 0 | 11.73987 | 0 |
| 光梁子风电场 | -2.073375 | -1.245812 | 0 | -0.516096 | -0.008527 | -0.017464 | -0.077302 | -0.160922 | 0 | -0.047252 | 0 |
| 光明水电厂 | 0.93478 | 1.210821 | 2.841983 | -3.803734 | -0.063361 | -0.129742 | 2.425617 | -1.195703 | 0 | -0.351101 | 0 |
| 归脉光伏电站 | -0.216371 | 0.053052 | 0 | -0.168021 | -0.002776 | -0.005686 | -0.025167 | -0.05239 | 0 | -0.015383 | 0 |
| 哈科迪风电场 | -0.715469 | -0.125731 | 0 | -0.36778 | -0.006077 | -0.012445 | -0.055087 | -0.114676 | 0 | -0.033673 | 0 |
| 河外光伏电站 | -0.753497 | -0.183382 | 0 | -0.355543 | -0.005875 | -0.012031 | -0.053254 | -0.11086 | 0 | -0.032552 | 0 |
| 红河电厂 | 43.582404 | 4.252983 | 17.770136 | 36.180535 | -0.532761 | -0.812166 | -3.595014 | -7.483802 | 0 | -2.197507 | 0 |
| 红土坡风电场 | -1.427564 | 0.4654 | 0 | -1.180516 | -0.019505 | -0.039946 | -0.176821 | -0.368091 | 0 | -0.108085 | 0 |
| 华能石林光伏电站 | -0.699405 | 0.171488 | 0 | -0.543118 | -0.008974 | -0.018378 | -0.08135 | -0.169347 | 0 | -0.049726 | 0 |
| 黄登水电厂 | 3.759297 | 3.759297 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 吉沙电厂 | 4.987816 | -1.311744 | 2.439665 | 0.962328 | -0.054391 | -0.079735 | 2.506928 | -1.026437 | 0 | 1.551202 | 0 |
| 甲倮波风电场 | -5.356874 | -4.938988 | 0 | -0.260608 | -0.004306 | -0.008818 | -0.039035 | -0.081259 | 0 | -0.02386 | 0 |

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|---------|------------|------------|------------|-------------|-----------|-----------|------------|------------|---|------------|---|
| 甲岩电厂 | 0.518804 | 1.347684 | 4.703153 | -6.32327 | -0.104854 | -0.093589 | 2.049462 | -1.978751 | 0 | 0.918969 | 0 |
| 尖山营光伏电站 | -1.293537 | 0.317165 | 0 | -1.004487 | -0.016597 | -0.03399 | -0.150455 | -0.313205 | 0 | -0.091968 | 0 |
| 江边电厂 | 3.632764 | 0.382764 | 0.898406 | -0.049508 | -0.02003 | 0.091681 | 2.818426 | -0.377985 | 0 | -0.11099 | 0 |
| 将军山风电场 | -6.694674 | -5.547904 | 0 | -0.715165 | -0.011816 | -0.0242 | -0.107119 | -0.222992 | 0 | -0.065478 | 0 |
| 金安桥电厂 | -71.725941 | 27.902737 | 88.194781 | -119.003885 | -1.966258 | -4.026867 | -14.824741 | -37.106065 | 0 | -10.895643 | 0 |
| 金汉拉扎电厂 | 7.149232 | 0.521311 | 1.223597 | 1.916078 | -0.027279 | 0.016588 | 2.752703 | -0.514802 | 0 | 1.261036 | 0 |
| 金铜盆风电场 | -6.50758 | -5.350206 | 0 | -0.721776 | -0.011926 | -0.024424 | -0.10811 | -0.225054 | 0 | -0.066084 | 0 |
| 景洪电厂 | -3.64954 | 8.587834 | 22.256323 | -30.03113 | -0.496193 | 6.697406 | -1.498148 | -9.363871 | 0 | 0.198239 | 0 |
| 旧寨光伏电站 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 居甫渡电厂 | -1.023256 | 0.966253 | 4.45811 | -6.001696 | -0.099391 | -0.019107 | 2.098987 | -1.875654 | 0 | -0.550758 | 0 |
| 巨龙山风电场 | -2.965282 | 0.727062 | 0 | -2.302669 | -0.038046 | -0.077918 | -0.3449 | -0.717985 | 0 | -0.210826 | 0 |
| 克田电厂 | 1.347913 | 0.617244 | 2.045308 | -2.75774 | -0.045599 | 0.015269 | 2.58663 | -0.86052 | 0 | -0.252679 | 0 |
| 昆明电厂 | -58.146473 | -76.28379 | -16.814314 | -0.155681 | -0.126473 | -0.08333 | -1.159397 | 37.185211 | 0 | -0.708699 | 0 |
| 赖石山风电场 | -6.073916 | -1.320588 | 0 | -2.964334 | -0.048979 | -0.100307 | -0.444006 | -0.924296 | 0 | -0.271406 | 0 |
| 朗目山风电厂 | -0.434564 | 0.188433 | 0 | -0.388522 | -0.006419 | -0.013147 | -0.058194 | -0.121143 | 0 | -0.035572 | 0 |
| 朗山风电厂 | -0.601095 | -0.01156 | 0 | -0.367654 | -0.006075 | -0.012441 | -0.055068 | -0.114636 | 0 | -0.033661 | 0 |
| 老尖山风电场 | -0.887504 | -0.207282 | 0 | -0.42421 | -0.007009 | -0.014354 | -0.063539 | -0.132271 | 0 | -0.038839 | 0 |
| 老青山风电场 | -0.361149 | 0.08855 | 0 | -0.280447 | -0.004634 | -0.00949 | -0.042006 | -0.087445 | 0 | -0.025677 | 0 |
| 老鹰岩光伏电站 | -1.278045 | 0.313366 | 0 | -0.992457 | -0.016398 | -0.033583 | -0.148653 | -0.309454 | 0 | -0.090866 | 0 |
| 老寨风电场 | -5.1579 | -5.1579 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 老庄科风电场 | -0.50593 | 0.12405 | 0 | -0.392877 | -0.006491 | -0.013294 | -0.058846 | -0.122501 | 0 | -0.035971 | 0 |
| 雷应山风电厂 | -1.060714 | 0.260078 | 0 | -0.823689 | -0.01361 | -0.027872 | -0.123375 | -0.256831 | 0 | -0.075415 | 0 |
| 梨园水电厂 | -37.235726 | 28.802684 | 83.624371 | -112.672226 | -1.864363 | -3.818187 | -4.901031 | -35.183163 | 0 | 8.776189 | 0 |
| 李子箐风电厂 | -1.464665 | 0.073109 | 0 | -0.959007 | -0.015845 | -0.032451 | -0.143643 | -0.299024 | 0 | -0.087804 | 0 |
| 里底电厂 | 1.015006 | 1.015006 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 立竜光伏电站 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 莲花山风电场 | -0.320048 | 0.078473 | 0 | -0.248531 | -0.004106 | -0.00841 | -0.037226 | -0.077493 | 0 | -0.022755 | 0 |
| 联合风电场 | -1.338321 | 0.328145 | 0 | -1.039264 | -0.017171 | -0.035167 | -0.155664 | -0.324048 | 0 | -0.095152 | 0 |
| 联珠风电场 | -13.806727 | -13.079188 | 0 | -0.453717 | -0.007497 | -0.015353 | -0.067959 | -0.141472 | 0 | -0.041541 | 0 |
| 刘家庄光伏电站 | -0.23385 | -0.133252 | 0 | -0.062736 | -0.001037 | -0.002123 | -0.009397 | -0.019561 | 0 | -0.005744 | 0 |
| 龙江电厂 | 23.013223 | 0.986669 | 4.782265 | 14.451727 | -0.010776 | -0.127295 | 5.033473 | -2.012036 | 0 | -0.090804 | 0 |
| 龙开口水电厂 | -49.510852 | 18.838911 | 61.507385 | -82.770457 | -1.371276 | -2.807792 | -9.431044 | -25.877915 | 0 | -7.598664 | 0 |
| 龙马电厂 | -0.206219 | 1.201389 | 5.110388 | -6.891298 | -0.113934 | -0.198494 | 1.967157 | -2.150086 | 0 | 0.868659 | 0 |
| 龙潭山光伏电站 | -0.210888 | 0.051708 | 0 | -0.163764 | -0.002706 | -0.005541 | -0.024529 | -0.051062 | 0 | -0.014994 | 0 |
| 鲁布革电厂 | 3.056288 | 1.780822 | 6.701481 | -8.938685 | -0.149406 | -0.296501 | 1.645587 | -2.819505 | 0 | 5.132495 | 0 |
| 鲁地拉水电厂 | -47.233352 | 26.725503 | 73.901951 | -99.694014 | -1.647607 | -3.360558 | -2.936067 | -31.092663 | 0 | -9.129897 | 0 |
| 禄脰风电场 | -0.579241 | 0.181169 | 0 | -0.474217 | -0.007835 | -0.016047 | -0.07103 | -0.147863 | 0 | -0.043418 | 0 |
| 罗平山风电场 | -0.679615 | 0.036672 | 0 | -0.4467 | -0.007381 | -0.015115 | -0.066908 | -0.139284 | 0 | -0.040899 | 0 |
| 倮马河电厂 | 1.700305 | 0.677926 | 1.699493 | -2.293177 | -0.037889 | -0.077588 | 2.656521 | -0.715025 | 0 | -0.209956 | 0 |
| 洛戈底光伏电站 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 麻舍所光伏电站 | -0.246581 | 0.06046 | 0 | -0.191481 | -0.003164 | -0.006479 | -0.028681 | -0.059705 | 0 | -0.017531 | 0 |

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|----------|------------|-----------|------------|------------|-----------|-----------|-----------|------------|---|-----------|---|
| 马鞍山风电厂 | -1.884191 | 0.195743 | 0 | -1.297116 | -0.021432 | -0.043892 | -0.194286 | -0.404448 | 0 | -0.11876 | 0 |
| 马厂风电场 | -0.591999 | 0.144342 | 0 | -0.459207 | -0.007587 | -0.015539 | -0.068781 | -0.143183 | 0 | -0.042044 | 0 |
| 马堵山电厂 | 3.336462 | 0.793473 | 3.708737 | -4.910507 | -0.082684 | 0.060055 | 2.25044 | -1.560372 | 0 | 3.07732 | 0 |
| 马鹿塘电厂 | 9.387509 | 1.443411 | 4.270297 | -5.736843 | -0.095204 | 0.094894 | 8.136945 | -1.796636 | 0 | 3.070645 | 0 |
| 马塘风电场 | -1.274373 | 0.312466 | 0 | -0.989606 | -0.016351 | -0.033486 | -0.148226 | -0.308565 | 0 | -0.090605 | 0 |
| 漫湾电厂 | 150.680887 | 2.160695 | 13.425052 | 139.912552 | -0.299305 | 2.502027 | 0.286709 | -5.648303 | 0 | -1.65854 | 0 |
| 芒街光伏电站 | -0.248851 | -0.041015 | 0 | -0.129613 | -0.002142 | -0.004386 | -0.019414 | -0.040414 | 0 | -0.011867 | 0 |
| 牦牛坪风电场 | -1.295466 | 0.317638 | 0 | -1.005985 | -0.016622 | -0.034041 | -0.150679 | -0.313672 | 0 | -0.092105 | 0 |
| 茅稗田风电场 | -8.333783 | -7.188521 | 0 | -0.714224 | -0.011801 | -0.024168 | -0.106978 | -0.222699 | 0 | -0.065392 | 0 |
| 创转山包光伏电站 | -0.220838 | 0.054148 | 0 | -0.171491 | -0.002833 | -0.005803 | -0.025686 | -0.053472 | 0 | -0.015701 | 0 |
| 勐野江电厂 | 1.96384 | 0.496535 | 1.355724 | -1.829291 | -0.030225 | -0.017023 | 2.725999 | -0.570392 | 0 | -0.167487 | 0 |
| 迷达光伏电站 | -0.135386 | 0.033196 | 0 | -0.105133 | -0.001737 | -0.003558 | -0.015747 | -0.032781 | 0 | -0.009626 | 0 |
| 密落槽子光伏电站 | -0.223055 | 0.054691 | 0 | -0.173212 | -0.002862 | -0.005861 | -0.025944 | -0.054008 | 0 | -0.015859 | 0 |
| 苗尾电厂 | 2.756459 | 2.756459 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 妙峰光伏电站 | -0.178246 | 0.043705 | 0 | -0.138416 | -0.002287 | -0.004684 | -0.020732 | -0.043159 | 0 | -0.012673 | 0 |
| 磨豆山风电场 | -7.867213 | -7.263343 | 0 | -0.376594 | -0.006222 | -0.012743 | -0.056407 | -0.117424 | 0 | -0.03448 | 0 |
| 木瓦光伏电站 | -0.149773 | 0.036723 | 0 | -0.116305 | -0.001922 | -0.003936 | -0.01742 | -0.036264 | 0 | -0.010649 | 0 |
| 木星土电厂 | 0.093384 | -2.8337 | 1.656711 | -2.23545 | -0.037403 | -0.072845 | 2.665168 | -0.697026 | 0 | 1.647929 | 0 |
| 那邦电厂 | 1.351219 | 0.882002 | 2.905701 | -3.073017 | -0.065368 | -0.129355 | 2.412739 | -1.222511 | 0 | -0.358972 | 0 |
| 那兰电厂 | 3.834398 | 0.543884 | 1.985629 | -2.679269 | -0.044269 | 0.022848 | 2.598692 | -0.835411 | 0 | 2.242294 | 0 |
| 南极洛河电厂 | 1.611638 | 0.771765 | 1.872028 | -2.507813 | -0.041736 | -0.085369 | 2.621651 | -0.787616 | 0 | -0.231272 | 0 |
| 南头山光伏电站 | -0.101218 | -0.013216 | 0 | -0.054881 | -0.000907 | -0.001857 | -0.00822 | -0.017112 | 0 | -0.005025 | 0 |
| 南庄光伏电站 | -2.521773 | 0.618318 | 0 | -1.958265 | -0.032356 | -0.066264 | -0.293315 | -0.610598 | 0 | -0.179293 | 0 |
| 尼白木克风电场 | -0.439231 | 0.107696 | 0 | -0.341082 | -0.005636 | -0.011542 | -0.051088 | -0.106351 | 0 | -0.031228 | 0 |
| 宁边光伏电站 | -0.175757 | 0.043094 | 0 | -0.136483 | -0.002255 | -0.004618 | -0.020443 | -0.042556 | 0 | -0.012496 | 0 |
| 弄另电厂 | -0.064161 | 1.40449 | 3.847283 | -5.183725 | -0.085773 | -0.174917 | 2.222439 | -1.618662 | 0 | -0.475296 | 0 |
| 糯扎渡水电厂 | 232.930602 | -5.884572 | 61.163115 | 217.859472 | -1.363601 | 3.806857 | -9.361465 | -25.733071 | 0 | -7.556133 | 0 |
| 帕顶梁子风电场 | -1.612212 | -0.449005 | 0 | -0.725414 | -0.011986 | -0.024547 | -0.108655 | -0.226188 | 0 | -0.066417 | 0 |
| 坡头山光伏电站 | -0.035168 | -0.035168 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 普渡河六级电厂 | 2.878691 | 0.538307 | 1.973232 | -2.662542 | -0.043992 | 0.046458 | 2.601197 | -0.830195 | 0 | 1.256226 | 0 |
| 普西桥电厂 | 3.578444 | 0.808274 | 2.215513 | -2.983858 | -0.049394 | -0.094285 | 2.55223 | -0.93213 | 0 | 2.062094 | 0 |
| 七棵树风电场 | -3.09008 | -1.697359 | 0 | -0.868547 | -0.014351 | -0.02939 | -0.130093 | -0.270818 | 0 | -0.079522 | 0 |
| 骑龙山风电场 | -1.90743 | 0.120508 | 0 | -1.26469 | -0.020896 | -0.042795 | -0.189429 | -0.394337 | 0 | -0.115791 | 0 |
| 启兴光伏电站 | -0.589062 | 0.144433 | 0 | -0.457432 | -0.007558 | -0.015479 | -0.068515 | -0.14263 | 0 | -0.041881 | 0 |
| 铅厂电厂 | 2.12579 | 0.881782 | 2.393067 | -3.224687 | -0.053352 | -0.084893 | 2.516346 | -1.006832 | 0 | 0.704359 | 0 |
| 养地光伏电站 | -4.760921 | -2.773787 | 0 | -1.239243 | -0.020476 | -0.041934 | -0.185617 | -0.386403 | 0 | -0.113461 | 0 |
| 青龙风电场 | -0.372173 | 0.052109 | 0 | -0.264596 | -0.004372 | -0.008953 | -0.039632 | -0.082503 | 0 | -0.024226 | 0 |
| 青岩山光伏电站 | -0.094534 | 0.00745 | 0 | -0.063601 | -0.001051 | -0.002152 | -0.009526 | -0.019831 | 0 | -0.005823 | 0 |
| 清岭光伏电站 | -0.003197 | 0.000784 | 0 | -0.002483 | -0.000041 | -0.000084 | -0.000372 | -0.000774 | 0 | -0.000227 | 0 |
| 清塘子光伏电站 | -0.2596 | 0.063652 | 0 | -0.201591 | -0.003331 | -0.006821 | -0.030195 | -0.062857 | 0 | -0.018457 | 0 |
| 曲靖电厂 | 41.794278 | -8.366384 | -35.636832 | -7.346951 | 20.285484 | -0.467908 | -2.076743 | 76.673052 | 0 | -1.26944 | 0 |

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|---------|------------|------------|-----------|-----------|-----------|-----------|-----------|-----------|---|-----------|---|
| 瑞丽江电厂 | 0.862815 | 0.862815 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 洒谷风电场 | -3.4082 | -2.600715 | 0 | -0.503575 | -0.00832 | -0.01704 | -0.075427 | -0.157017 | 0 | -0.046106 | 0 |
| 赛珠电厂 | 3.266821 | 0.696919 | 2.296141 | -3.097112 | -0.051191 | -0.092552 | 2.535935 | -0.966052 | 0 | 1.944733 | 0 |
| 三江口电厂 | 4.476352 | 0.416993 | 0.978747 | -1.320071 | -0.021821 | -0.035783 | 2.802189 | -0.411787 | 0 | 2.067885 | 0 |
| 三台坡风电场 | -1.119609 | 0.156761 | 0 | -0.795987 | -0.013152 | -0.026935 | -0.119225 | -0.248193 | 0 | -0.072878 | 0 |
| 三月山升压站 | -1.024725 | -0.42683 | 0 | -0.372867 | -0.006161 | -0.012617 | -0.055849 | -0.116262 | 0 | -0.034139 | 0 |
| 沙帽山风电场 | -1.52878 | 0.374844 | 0 | -1.187164 | -0.019615 | -0.040171 | -0.177817 | -0.370164 | 0 | -0.108693 | 0 |
| 升官坪风电场 | -0.355412 | 0.049763 | 0 | -0.252681 | -0.004175 | -0.00855 | -0.037847 | -0.078787 | 0 | -0.023135 | 0 |
| 石板沟光伏电站 | -0.289909 | 0.07092 | 0 | -0.225025 | -0.003718 | -0.007614 | -0.033705 | -0.070164 | 0 | -0.020603 | 0 |
| 石洞山风电场 | -33.766987 | -31.263237 | 0 | -1.561422 | -0.025799 | -0.052836 | -0.233874 | -0.48686 | 0 | -0.142959 | 0 |
| 石咀光伏电站 | -0.182812 | 0.044824 | 0 | -0.141961 | -0.002346 | -0.004804 | -0.021263 | -0.044264 | 0 | -0.012998 | 0 |
| 石门坎电厂 | 3.537886 | 0.718474 | 1.811918 | -2.440856 | -0.040396 | -0.077681 | 2.633799 | -0.762326 | 0 | 1.694954 | 0 |
| 石漠化光伏电站 | -0.185315 | -0.00399 | 0 | -0.113081 | -0.001868 | -0.003826 | -0.016938 | -0.035259 | 0 | -0.010353 | 0 |
| 石蒲塘风电场 | -1.3576 | 0.332872 | 0 | -1.054235 | -0.017419 | -0.035673 | -0.157906 | -0.328716 | 0 | -0.096523 | 0 |
| 石埡口光伏电站 | -0.400705 | 0.09825 | 0 | -0.311166 | -0.005141 | -0.010529 | -0.046607 | -0.097023 | 0 | -0.028489 | 0 |
| 石庄村光伏电站 | -0.390232 | 0.095682 | 0 | -0.303032 | -0.005007 | -0.010254 | -0.045389 | -0.094487 | 0 | -0.027745 | 0 |
| 水子坪光伏电站 | -0.626729 | 0.00503 | 0 | -0.393986 | -0.00651 | -0.013332 | -0.059012 | -0.122847 | 0 | -0.036072 | 0 |
| 四角山光伏电站 | -0.514081 | 0.126048 | 0 | -0.399206 | -0.006596 | -0.013508 | -0.059794 | -0.124475 | 0 | -0.03655 | 0 |
| 泗南江电厂 | -1.544724 | 1.397871 | -0.664442 | -5.139438 | -0.08517 | -0.130215 | 2.227906 | -1.607282 | 0 | 2.456046 | 0 |
| 松林山光伏电站 | -0.799511 | 0.196033 | 0 | -0.620854 | -0.010258 | -0.021009 | -0.092993 | -0.193586 | 0 | -0.056844 | 0 |
| 松山河口电厂 | 5.087492 | 0.29272 | 1.142369 | -1.137111 | -0.025469 | -0.044681 | 2.76912 | -0.480627 | 0 | 2.571171 | 0 |
| 苏家河口电厂 | 5.364458 | 0.730027 | 2.0307 | -2.509942 | -0.045273 | -0.087088 | 2.589582 | -0.854374 | 0 | 3.510826 | 0 |
| 苏撒坡风电场 | -1.573357 | -0.973185 | 0 | -0.374287 | -0.006184 | -0.012665 | -0.056062 | -0.116705 | 0 | -0.034269 | 0 |
| 锁奔多风电场 | -0.421268 | 0.060021 | 0 | -0.300148 | -0.004959 | -0.010156 | -0.044957 | -0.093588 | 0 | -0.027481 | 0 |
| 他格莫光伏电站 | -0.379263 | 0.092992 | 0 | -0.294514 | -0.004866 | -0.009966 | -0.044113 | -0.091831 | 0 | -0.026965 | 0 |
| 太平江电厂 | 0.584007 | 0.584007 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 天宝光伏电站 | -0.157723 | 0.038673 | 0 | -0.122479 | -0.002024 | -0.004144 | -0.018345 | -0.03819 | 0 | -0.011214 | 0 |
| 天峰山风电场 | -1.900996 | 0.466109 | 0 | -1.476206 | -0.024391 | -0.049952 | -0.22111 | -0.460289 | 0 | -0.135157 | 0 |
| 天花板电厂 | 2.012319 | 0.863718 | 2.481929 | -3.338295 | -0.055333 | -0.087249 | 2.498386 | -1.044218 | 0 | 0.693381 | 0 |
| 天子山光伏电站 | -0.18493 | 0.045343 | 0 | -0.143606 | -0.002373 | -0.004859 | -0.02151 | -0.044777 | 0 | -0.013148 | 0 |
| 铁城坡光伏电站 | -0.739898 | 0.181417 | 0 | -0.574563 | -0.009493 | -0.019442 | -0.08606 | -0.179152 | 0 | -0.052605 | 0 |
| 铁门卡光伏电站 | -0.163324 | 0.040045 | 0 | -0.126827 | -0.002096 | -0.004292 | -0.018997 | -0.039545 | 0 | -0.011612 | 0 |
| 土卡河电厂 | 1.483409 | 0.059357 | 2.679541 | -3.611928 | -0.059739 | -0.083877 | 2.458447 | -1.12736 | 0 | 1.168968 | 0 |
| 团山光伏电站 | -0.395634 | 0.097006 | 0 | -0.307227 | -0.005076 | -0.010396 | -0.046017 | -0.095795 | 0 | -0.028129 | 0 |
| 团树光伏电站 | -0.240024 | -0.000378 | 0 | -0.149452 | -0.002469 | -0.005057 | -0.022385 | -0.0466 | 0 | -0.013683 | 0 |
| 万德村光伏电站 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 威信电厂 | -371.61251 | 0 | -422.01 | 0 | 0 | 0 | 0 | 50.397495 | 0 | 0 | 0 |
| 维的光伏电站 | -0.303312 | 0.074369 | 0 | -0.235534 | -0.003892 | -0.00797 | -0.035279 | -0.073441 | 0 | -0.021565 | 0 |
| 文笔山风电场 | -2.916857 | -1.35232 | 0 | -0.975697 | -0.016121 | -0.033016 | -0.146143 | -0.304228 | 0 | -0.089332 | 0 |
| 乌东德右岸电厂 | -5.275323 | -5.275323 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 乌东德左岸电厂 | -7.280641 | -7.280641 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

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|----------|------------|------------|------------|------------|-----------|-----------|-----------|------------|---|-----------|---|
| 乌弄龙电厂 | 2.677508 | 2.677508 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 五街风电场 | -1.096924 | 0.153585 | 0 | -0.779859 | -0.012885 | -0.026389 | -0.11681 | -0.243164 | 0 | -0.071402 | 0 |
| 五里冲光伏电站 | -0.16586 | 0.040668 | 0 | -0.128798 | -0.002128 | -0.004358 | -0.019292 | -0.04016 | 0 | -0.011792 | 0 |
| 五埡山风电场 | -17.164196 | -16.725383 | 0 | -0.273659 | -0.004522 | -0.00926 | -0.040989 | -0.085328 | 0 | -0.025055 | 0 |
| 五台山风电场 | -6.986132 | -4.795663 | 0 | -1.366049 | -0.022571 | -0.046225 | -0.204611 | -0.425942 | 0 | -0.125071 | 0 |
| 五子坡风电厂 | -2.242873 | 0.549934 | 0 | -1.741688 | -0.028777 | -0.058935 | -0.260875 | -0.543068 | 0 | -0.159464 | 0 |
| 西村光伏电站 | -1.08079 | 0.265001 | 0 | -0.83928 | -0.013867 | -0.0284 | -0.12571 | -0.261692 | 0 | -0.076842 | 0 |
| 西洱河电厂 | -3.107942 | -2.559105 | 0.644195 | -0.869232 | -0.014362 | 0.171373 | -0.130196 | -0.271031 | 0 | -0.079584 | 0 |
| 西街口光伏电站 | -0.336241 | 0.053705 | 0 | -0.243183 | -0.004018 | -0.008229 | -0.036425 | -0.075826 | 0 | -0.022265 | 0 |
| 溪洛渡右岸电厂 | -11.914478 | -11.914478 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 洗羊塘风电场 | -10.366165 | -9.251574 | 0 | -0.695096 | -0.011485 | -0.023521 | -0.104113 | -0.216735 | 0 | -0.063641 | 0 |
| 下海尾光伏电站 | -0.117318 | 0.028765 | 0 | -0.091102 | -0.001505 | -0.003083 | -0.013646 | -0.028406 | 0 | -0.008341 | 0 |
| 仙人洞风电场 | -0.502184 | 0.123131 | 0 | -0.389968 | -0.006443 | -0.013196 | -0.05841 | -0.121594 | 0 | -0.035704 | 0 |
| 香竹林光伏电站 | -0.392881 | -0.123683 | 0 | -0.16788 | -0.002774 | -0.005681 | -0.025146 | -0.052346 | 0 | -0.015371 | 0 |
| 小海子风电场 | -0.535789 | -0.302325 | 0 | -0.145596 | -0.002406 | -0.004927 | -0.021808 | -0.045397 | 0 | -0.01333 | 0 |
| 小雷钵光伏电站 | -0.447264 | -0.169851 | 0 | -0.173004 | -0.002858 | -0.005854 | -0.025913 | -0.053944 | 0 | -0.01584 | 0 |
| 小龙潭电厂 | 21.342993 | 5.369762 | 5.955997 | 23.907231 | -0.491434 | -0.657249 | -3.450142 | -7.18222 | 0 | -2.108952 | 0 |
| 小暑甸光伏电站 | -0.428085 | 0.104963 | 0 | -0.332426 | -0.005493 | -0.011249 | -0.049792 | -0.103652 | 0 | -0.030436 | 0 |
| 小湾电厂 | 224.878335 | 4.056129 | 35.833582 | 196.904761 | -0.798892 | 12.628073 | -4.242201 | -15.076212 | 0 | -4.426905 | 0 |
| 小西村光伏电站 | -0.177825 | 0.043601 | 0 | -0.138088 | -0.002282 | -0.004673 | -0.020683 | -0.043057 | 0 | -0.012643 | 0 |
| 星火山光伏电站 | -0.223589 | 0.054822 | 0 | -0.173626 | -0.002869 | -0.005875 | -0.026006 | -0.054138 | 0 | -0.015897 | 0 |
| 雄里坡光伏电站 | -0.251394 | 0.06164 | 0 | -0.195218 | -0.003226 | -0.006606 | -0.02924 | -0.06087 | 0 | -0.017874 | 0 |
| 秀田光伏电站 | -0.453191 | 0.111119 | 0 | -0.351923 | -0.005815 | -0.011908 | -0.052712 | -0.109731 | 0 | -0.032221 | 0 |
| 宣威电厂 | 19.4548 | 1.034887 | -10.233704 | 38.543146 | -0.182531 | -0.558916 | -2.477153 | -5.156732 | 0 | -1.514197 | 0 |
| 雪邦山风电场 | -1.627653 | 0.399087 | 0 | -1.263943 | -0.020884 | -0.042769 | -0.189317 | -0.394104 | 0 | -0.115723 | 0 |
| 巡检司电厂 | 67.374709 | 1.605063 | 9.748247 | 65.097372 | 1.205298 | -0.592689 | -2.623512 | -5.461409 | 0 | -1.603661 | 0 |
| 崖羊山水电厂 | 2.612043 | 0.610046 | 1.725066 | -2.324362 | -0.038459 | -0.072701 | 2.651353 | -0.725784 | 0 | 0.786884 | 0 |
| 岩脚光伏电站 | -0.355429 | -0.083969 | 0 | -0.169291 | -0.002797 | -0.005729 | -0.025357 | -0.052786 | 0 | -0.0155 | 0 |
| 岩溯光伏电站 | -1.538043 | -1.009577 | 0 | -0.329569 | -0.005445 | -0.011152 | -0.049364 | -0.102762 | 0 | -0.030174 | 0 |
| 砚山太科光伏电站 | -0.366133 | 0.089772 | 0 | -0.284317 | -0.004698 | -0.009621 | -0.042586 | -0.088652 | 0 | -0.026031 | 0 |
| 羊岔街风电场 | -1.932208 | 0.473761 | 0 | -1.500443 | -0.024791 | -0.050772 | -0.224741 | -0.467846 | 0 | -0.137376 | 0 |
| 羊雄山风电场 | -0.830835 | 0.203714 | 0 | -0.645179 | -0.01066 | -0.021832 | -0.096637 | -0.20117 | 0 | -0.059071 | 0 |
| 阳宗海电厂 | 0.343855 | -0.797739 | -22.598845 | 30.731893 | -0.207298 | -0.391083 | -1.731141 | -3.603746 | 0 | -1.058186 | 0 |
| 杨梅坪光伏电站 | -0.333327 | -0.068624 | 0 | -0.165077 | -0.002728 | -0.005586 | -0.024726 | -0.051472 | 0 | -0.015114 | 0 |
| 杨梅山风电厂 | -0.750983 | 0.184135 | 0 | -0.583171 | -0.009636 | -0.019733 | -0.087349 | -0.181836 | 0 | -0.053393 | 0 |
| 药山光伏电站 | -2.346988 | -1.859394 | 0 | -0.30408 | -0.005024 | -0.010289 | -0.045546 | -0.094814 | 0 | -0.027841 | 0 |
| 野猫山风电场 | -1.907899 | -0.429635 | 0 | -0.921895 | -0.015232 | -0.031195 | -0.138084 | -0.287452 | 0 | -0.084406 | 0 |
| 野牛风电场 | -4.050688 | -1.939702 | 0 | -1.316482 | -0.021752 | -0.044547 | -0.197186 | -0.410486 | 0 | -0.120533 | 0 |
| 迤萨光伏电站 | -0.436268 | -0.050443 | 0 | -0.240613 | -0.003976 | -0.008142 | -0.03604 | -0.075024 | 0 | -0.02203 | 0 |
| 彝山风电场 | -2.67971 | 0.657042 | 0 | -2.08091 | -0.034382 | -0.070414 | -0.311685 | -0.648839 | 0 | -0.190522 | 0 |
| 以礼河电厂 | 2.763527 | -0.30657 | 0.744899 | -0.082745 | -0.016607 | -0.019476 | 2.849451 | -0.3134 | 0 | -0.092025 | 0 |

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|----------|------------|-----------|-------------|-----------|-----------|-----------|-----------|-----------|---|-----------|---|
| 益州光伏电站 | -0.186717 | 0.045782 | 0 | -0.144994 | -0.002396 | -0.004906 | -0.021718 | -0.04521 | 0 | -0.013275 | 0 |
| 尹武光伏电站 | -0.277082 | 0.067939 | 0 | -0.215167 | -0.003555 | -0.007281 | -0.032228 | -0.06709 | 0 | -0.0197 | 0 |
| 永三风电场 | -0.625254 | 0.153308 | 0 | -0.485538 | -0.008022 | -0.01643 | -0.072725 | -0.151393 | 0 | -0.044454 | 0 |
| 永胜桥光伏电站 | -0.136101 | 0.033371 | 0 | -0.105689 | -0.001746 | -0.003576 | -0.01583 | -0.032954 | 0 | -0.009677 | 0 |
| 雨汪电厂 | 52.694675 | 5.345463 | -32.863668 | 41.865032 | -0.463796 | -0.875426 | -3.875032 | 45.930774 | 0 | -2.368672 | 0 |
| 玉光光伏电站 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 电投石林光伏电站 | -0.72681 | -0.134892 | 0 | -0.36914 | -0.006099 | -0.012491 | -0.055291 | -0.1151 | 0 | -0.033797 | 0 |
| 云鹏电厂 | 3.221485 | 0.826592 | 3.100949 | -4.167716 | -0.069134 | -0.131333 | 2.373278 | -1.304658 | 0 | 2.593507 | 0 |
| 者磨山风电厂 | -0.486789 | 0.119356 | 0 | -0.378012 | -0.006246 | -0.012791 | -0.05662 | -0.117866 | 0 | -0.03461 | 0 |
| 镇雄电厂 | -206.53392 | 3.68031 | -226.238005 | 9.638595 | -0.317944 | -0.650222 | -2.882265 | 11.997435 | 0 | -1.761828 | 0 |
| 支锅山风电厂 | -0.712148 | 0.227749 | 0 | -0.586152 | -0.009685 | -0.019834 | -0.087795 | -0.182765 | 0 | -0.053666 | 0 |
| 芝麻光伏电站 | -0.444362 | 0.108955 | 0 | -0.345068 | -0.005701 | -0.011676 | -0.051685 | -0.107594 | 0 | -0.031593 | 0 |
| 朱坊光伏电站 | -0.295387 | 0.072427 | 0 | -0.229382 | -0.00379 | -0.007762 | -0.034357 | -0.071522 | 0 | -0.021001 | 0 |
| 株木山风电场 | -1.686174 | 0.358415 | 0 | -1.275074 | -0.021068 | -0.043146 | -0.190984 | -0.397575 | 0 | -0.116742 | 0 |
| 驻马哨光伏电站 | -0.520322 | 0.127579 | 0 | -0.404053 | -0.006676 | -0.013672 | -0.06052 | -0.125986 | 0 | -0.036994 | 0 |
| 卓干山风电场 | -0.756996 | -0.294997 | 0 | -0.288119 | -0.00476 | -0.009749 | -0.043155 | -0.089837 | 0 | -0.026379 | 0 |
| 子牙关光伏电站 | -0.447589 | -0.074083 | 0 | -0.232931 | -0.003849 | -0.007882 | -0.034889 | -0.072629 | 0 | -0.021326 | 0 |
| 左美果风电场 | -1.666743 | 0.408672 | 0 | -1.294298 | -0.021385 | -0.043797 | -0.193864 | -0.403569 | 0 | -0.118502 | 0 |
| 合计 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|----------|-----------|---|---|----------|---------|---|---|---|---|---|-----------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|-----------|-----------|-----------|
| 龙潭山光伏电站 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0.051708 | 0.051708 | |
| 鲁布革电厂 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1.780822 | 1.780822 | |
| 鲁地拉水电站 | 4.760273 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 4.760273 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 31.485775 | 26.725503 | |
| 禄勐风电场 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0.181169 | 0.181169 | |
| 罗平山风电场 | 0.104372 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0.141045 | 0.036672 | |
| 浪马河电厂 | 0.04614 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0.04614 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0.724066 | 0.677926 | |
| 洛戈底光伏电站 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| 麻舍所光伏电站 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| 马鞍山风电厂 | 0.213818 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0.06046 | 0.06046 | |
| 马厂风电场 | 0.000652 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0.409561 | 0.195743 | |
| 马塔山电厂 | 0.786627 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0.786627 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0.144994 | 0.144342 |
| 马鹿塘电厂 | 0.375941 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0.375941 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1.5801 | 0.793473 |
| 马塘风电场 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1.819351 | 1.443411 | |
| 漫湾电厂 | 3.559021 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3.559021 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0.312466 | 0.312466 |
| 芒街光伏电站 | 0.08194 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 5.719716 | 2.160695 | |
| 牯牛坪风电场 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0.409325 | -0.041015 | |
| 茅棚田风电场 | 7.414035 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0.317638 | 0.317638 | |
| 创转山包光伏电站 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0.225515 | -7.188521 | |
| 勐野江电厂 | 0.081068 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0.081068 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0.054148 | 0.054148 |
| 珠达光伏电站 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0.577603 | 0.496535 | |
| 密落槽子光伏电站 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0.033196 | 0.033196 | |
| 苗尾电厂 | 0.826319 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0.826319 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0.054691 | 0.054691 |
| 妙峰光伏电站 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3.582778 | 2.756459 | |
| 磨盘山风电场 | 7.382251 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0.043705 | 0.043705 | |
| 木瓦光伏电站 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0.118909 | -7.263343 | |
| 木里士电厂 | 3.539539 | 0 | 0 | 0 | 3.51675 | 0 | 0 | 0 | 0 | 0 | 0.022789 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0.036723 | 0.036723 |
| 那邦电厂 | 0.356965 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0.356965 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0.705838 | -2.8337 |
| 那兰电厂 | 0.302089 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0.302089 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1.237968 | 0.882002 |
| 南板洛河电厂 | 0.025808 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0.025808 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0.845973 | 0.543884 |
| 南头山光伏电站 | 0.030544 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0.797574 | 0.771765 | |
| 南庄光伏电站 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0.017328 | -0.013216 | |
| 尼白木克风电场 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0.618318 | 0.618318 | |
| 宁边光伏电站 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0.107696 | 0.107696 | |
| 弄另电厂 | 0.234638 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0.234638 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0.043094 | 0.043094 |
| 糯扎渡水电站 | 31.942992 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 31.942992 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1.639127 | 1.40449 |
| 帕顶梁子风电场 | 0.678053 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 26.05842 | -5.884572 | |
| 坡头山光伏电站 | 0.035168 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0.229048 | -0.449005 | |
| 普渡河六级电厂 | 0.302384 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0.302384 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0.840692 | 0.538307 |
| 普西桥电厂 | 0.135641 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0.135641 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0.943915 | 0.808274 |
| 七棵树风电场 | 1.868409 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0.171051 | -1.697359 | |
| 骑龙山风电场 | 0.278815 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0.399323 | 0.120508 | |
| 启兴光伏电站 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0.144433 | 0.144433 | |
| 铅厂电厂 | 0.137779 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0.137779 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1.019561 | 0.881782 |
| 养地光伏电站 | 3.165075 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0.391288 | -2.773787 | |
| 青龙风电场 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0.052109 | 0.052109 | |
| 青岩山光伏电站 | 0.012632 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0.020082 | 0.00745 | |
| 清岭光伏电站 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0.000784 | 0.000784 | |
| 清塘子光伏电站 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0.063652 | 0.063652 | |
| 曲靖电厂 | 12.744233 | 0 | 0 | 5.413919 | 0 | 0 | 0 | 0 | 0 | 0 | 7.330314 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 4.37765 | -8.366384 |
| 瑞丽江电厂 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0.862815 | 0.862815 | |
| 洒谷风电场 | 2.759718 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0.159003 | -2.600715 | |
| 赛珠电厂 | 0.281347 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0.281347 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0.978266 | 0.696919 |
| 三江口电厂 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0.416993 | 0.416993 | |
| 三台坡风电场 | 0 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

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| 巡检司电厂 | 3.925396 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3.925396 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
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| 电厂名称 | 2022年10月补偿汇总表一 | | | | | | | | | | | | | | |
|---------|----------------|-------------|--------------|-------------|---------------|--------------|------------|------------|-------------|------------|----------------|-------------|-------------|---------------|--------------|
| | 黑启动补偿费用(万元) | 黑启动补偿缴纳费用(万 | 黑启动补偿净收入(万元) | 冷备用补偿费用(万元) | 冷备用补偿缴纳费用(万元) | 冷备用补偿净收入(万元) | 无功补偿费用(万元) | 无功补偿缴纳费用(万 | 无功补偿净收入(万元) | 旋转备用补偿费用(万 | 旋转备用补偿缴纳费用(万元) | 旋转备用补偿净收入(万 | AVC补偿费用(万元) | AVC补偿缴纳费用(万元) | AVC补偿净收入(万元) |
| 阿底坡光伏电站 | 0 | 0.040659 | -0.040659 | 0 | 0.08464 | -0.08464 | 0 | 0.009185 | -0.009185 | 0 | 0.271451 | -0.271451 | 0 | 0.024853 | -0.024853 |
| 阿海水电厂 | 9 | 14.014592 | -5.014592 | 0 | 29.174415 | -29.174415 | 0 | 3.166099 | -3.166099 | 0 | 93.56607 | -93.56607 | 16.828 | 8.566632 | 8.261368 |
| 阿普风电场 | 0 | 0.239305 | -0.239305 | 0 | 0.498165 | -0.498165 | 0 | 0.054062 | -0.054062 | 0 | 1.597679 | -1.597679 | 0 | 0.146279 | -0.146279 |
| 阿依卡光伏电站 | 0 | 0.032838 | -0.032838 | 0 | 0.068359 | -0.068359 | 0 | 0.007419 | -0.007419 | 0 | 0.219237 | -0.219237 | 0 | 0.020073 | -0.020073 |
| 白鹤厂风电场 | 0 | 0.052388 | -0.052388 | 0 | 0.109056 | -0.109056 | 0 | 0.011835 | -0.011835 | 0 | 0.349757 | -0.349757 | 0 | 0.032023 | -0.032023 |
| 白泥井风电场 | 0 | 0.046044 | -0.046044 | 0 | 0.09585 | -0.09585 | 0 | 0.010402 | -0.010402 | 0 | 0.307402 | -0.307402 | 0 | 0.028145 | -0.028145 |
| 白石崖光伏电站 | 0 | 0.033884 | -0.033884 | 0 | 0.070538 | -0.070538 | 0 | 0.007655 | -0.007655 | 0 | 0.226223 | -0.226223 | 0 | 0.020712 | -0.020712 |
| 百花山风电场 | 0 | 0.059438 | -0.059438 | 0 | 0.123734 | -0.123734 | 0 | 0.013428 | -0.013428 | 0 | 0.39683 | -0.39683 | 0 | 0.036333 | -0.036333 |
| 百山风电厂 | 0 | 0.167202 | -0.167202 | 0 | 0.348067 | -0.348067 | 0 | 0.037773 | -0.037773 | 0 | 1.116294 | -1.116294 | 0 | 0.102205 | -0.102205 |
| 班果光伏电站 | 0 | 0.05895 | -0.05895 | 0 | 0.122717 | -0.122717 | 0 | 0.013318 | -0.013318 | 0 | 0.393569 | -0.393569 | 0 | 0.036034 | -0.036034 |
| 班幸光伏电站 | 0 | 0.037667 | -0.037667 | 0 | 0.078412 | -0.078412 | 0 | 0.00851 | -0.00851 | 0 | 0.251477 | -0.251477 | 0 | 0.023025 | -0.023025 |
| 板桥风电厂 | 0 | 0.135468 | -0.135468 | 0 | 0.282006 | -0.282006 | 0 | 0.030604 | -0.030604 | 0 | 0.90443 | -0.90443 | 0 | 0.082807 | -0.082807 |
| 保顶山风电场 | 0 | 0.241352 | -0.241352 | 0 | 0.502427 | -0.502427 | 0 | 0.054525 | -0.054525 | 0 | 1.611347 | -1.611347 | 0 | 0.14753 | -0.14753 |
| 北大村光伏电站 | 0 | 0.050303 | -0.050303 | 0 | 0.104717 | -0.104717 | 0 | 0.011364 | -0.011364 | 0 | 0.335841 | -0.335841 | 0 | 0.030749 | -0.030749 |
| 北泽光伏电站 | 0 | 0.041354 | -0.041354 | 0 | 0.086087 | -0.086087 | 0 | 0.009342 | -0.009342 | 0 | 0.276091 | -0.276091 | 0 | 0.025278 | -0.025278 |
| 碧宗光伏电站 | 0 | 0.023295 | -0.023295 | 0 | 0.048493 | -0.048493 | 0 | 0.005263 | -0.005263 | 0 | 0.155523 | -0.155523 | 0 | 0.014239 | -0.014239 |
| 丙野光伏电站 | 0 | 0.028419 | -0.028419 | 0 | 0.05916 | -0.05916 | 0 | 0.00642 | -0.00642 | 0 | 0.189733 | -0.189733 | 0 | 0.017371 | -0.017371 |
| 仓房风电场 | 0 | 0.059055 | -0.059055 | 0 | 0.122937 | -0.122937 | 0 | 0.013341 | -0.013341 | 0 | 0.394273 | -0.394273 | 0 | 0.036098 | -0.036098 |
| 漕涧梁子风电场 | 0 | 0.154107 | -0.154107 | 0 | 0.320807 | -0.320807 | 0 | 0.034815 | -0.034815 | 0 | 1.028867 | -1.028867 | 0 | 0.0942 | -0.0942 |
| 长冲光伏电站 | 0 | 0.018865 | -0.018865 | 0 | 0.039271 | -0.039271 | 0 | 0.004262 | -0.004262 | 0 | 0.125947 | -0.125947 | 0 | 0.011531 | -0.011531 |
| 长坡岭光伏电站 | 0 | 0.032866 | -0.032866 | 0 | 0.068418 | -0.068418 | 0 | 0.007425 | -0.007425 | 0 | 0.219424 | -0.219424 | 0 | 0.02009 | -0.02009 |
| 朝阳光伏电站 | 0 | 0.016528 | -0.016528 | 0 | 0.034407 | -0.034407 | 0 | 0.003734 | -0.003734 | 0 | 0.110348 | -0.110348 | 0 | 0.010103 | -0.010103 |
| 程子山风电场 | 0 | 0.078778 | -0.078778 | 0 | 0.163993 | -0.163993 | 0 | 0.017797 | -0.017797 | 0 | 0.525948 | -0.525948 | 0 | 0.048154 | -0.048154 |
| 大朝山电厂 | 3 | 2.800445 | 0.199555 | 0 | 5.829734 | -5.829734 | 10.367741 | 0.632661 | 9.73508 | 122.865011 | 18.696702 | 104.16831 | 0 | 1.711815 | -1.711815 |
| 大风坝风电厂 | 0 | 0.055456 | -0.055456 | 0 | 0.115443 | -0.115443 | 0 | 0.012528 | -0.012528 | 0 | 0.370241 | -0.370241 | 0 | 0.033898 | -0.033898 |
| 大风丫口风电厂 | 0 | 0.066838 | -0.066838 | 0 | 0.139138 | -0.139138 | 0 | 0.0151 | -0.0151 | 0 | 0.446234 | -0.446234 | 0 | 0.040856 | -0.040856 |
| 大佛山光伏电站 | 0 | 0.035222 | -0.035222 | 0 | 0.073322 | -0.073322 | 0 | 0.007957 | -0.007957 | 0 | 0.235152 | -0.235152 | 0 | 0.02153 | -0.02153 |
| 大古街光伏电站 | 0 | 0.019741 | -0.019741 | 0 | 0.041095 | -0.041095 | 0 | 0.00446 | -0.00446 | 0 | 0.131797 | -0.131797 | 0 | 0.012067 | -0.012067 |
| 大海梁子风电场 | 0 | 0.181997 | -0.181997 | 0 | 0.378866 | -0.378866 | 0 | 0.041116 | -0.041116 | 0 | 1.215072 | -1.215072 | 0 | 0.111248 | -0.111248 |
| 大黑山风电场 | 0 | 0.133839 | -0.133839 | 0 | 0.278616 | -0.278616 | 0 | 0.030236 | -0.030236 | 0 | 0.893556 | -0.893556 | 0 | 0.081811 | -0.081811 |
| 大华桥电厂 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 大龙口升压站 | 0 | 0.136705 | -0.136705 | 0 | 0.284581 | -0.284581 | 0 | 0.030884 | -0.030884 | 0 | 0.912687 | -0.912687 | 0 | 0.083563 | -0.083563 |
| 大龙山风电场 | 0 | 0.181542 | -0.181542 | 0 | 0.37792 | -0.37792 | 0 | 0.041013 | -0.041013 | 0 | 1.212038 | -1.212038 | 0 | 0.110971 | -0.110971 |
| 大龙潭光伏电站 | 0 | 0.022536 | -0.022536 | 0 | 0.046913 | -0.046913 | 0 | 0.005091 | -0.005091 | 0 | 0.150457 | -0.150457 | 0 | 0.013775 | -0.013775 |
| 大绿山风电场 | 0 | 0.06934 | -0.06934 | 0 | 0.144345 | -0.144345 | 0 | 0.015665 | -0.015665 | 0 | 0.462934 | -0.462934 | 0 | 0.042385 | -0.042385 |
| 大牛风电场 | 0 | 0.135954 | -0.135954 | 0 | 0.283018 | -0.283018 | 0 | 0.030714 | -0.030714 | 0 | 0.907675 | -0.907675 | 0 | 0.083104 | -0.083104 |
| 大平地光伏电站 | 0 | 0.02357 | -0.02357 | 0 | 0.049065 | -0.049065 | 0 | 0.005325 | -0.005325 | 0 | 0.157358 | -0.157358 | 0 | 0.014407 | -0.014407 |
| 大坪子风电场 | 0 | 0.068369 | -0.068369 | 0 | 0.142326 | -0.142326 | 0 | 0.015446 | -0.015446 | 0 | 0.456456 | -0.456456 | 0 | 0.041792 | -0.041792 |
| 大兴光伏电站 | 0 | 0.030443 | -0.030443 | 0 | 0.063374 | -0.063374 | 0 | 0.006878 | -0.006878 | 0 | 0.203249 | -0.203249 | 0 | 0.018609 | -0.018609 |
| 大盈江三级 | 3 | 0.950124 | 2.049876 | 0 | 1.97789 | -1.97789 | 0.155139 | 0.214647 | -0.059508 | 0 | 6.343345 | -6.343345 | 3.406 | 0.580778 | 2.825222 |
| 大盈江四级 | 3 | 3.231005 | -0.231005 | 0 | 6.726038 | -6.726038 | 0.038025 | 0.729931 | -0.691906 | 0.005577 | 21.571261 | -21.565684 | 2 | 1.975001 | 0.024999 |
| 大盈江一级 | 3 | 0.444521 | 2.555479 | 0 | 0.925367 | -0.925367 | 0.000788 | 0.100424 | -0.099636 | 0.000501 | 2.96777 | -2.967269 | 0 | 0.27172 | -0.27172 |
| 大中山风电场 | 0 | 0.063819 | -0.063819 | 0 | 0.132854 | -0.132854 | 0 | 0.014418 | -0.014418 | 0 | 0.426079 | -0.426079 | 0 | 0.039011 | -0.039011 |
| 大庄光伏电站 | 0 | 0.025729 | -0.025729 | 0 | 0.053561 | -0.053561 | 0 | 0.005813 | -0.005813 | 0 | 0.171776 | -0.171776 | 0 | 0.015727 | -0.015727 |
| 丹珠河电厂 | 3 | 0.353829 | 2.646171 | 0 | 0.736572 | -0.736572 | 0 | 0.079935 | -0.079935 | 0 | 2.362279 | -2.362279 | 0 | 0.216283 | -0.216283 |
| 德著龙风电场 | 0 | 0.169669 | -0.169669 | 0 | 0.353204 | -0.353204 | 0 | 0.038331 | -0.038331 | 0 | 1.132769 | -1.132769 | 0 | 0.103713 | -0.103713 |
| 滇东电厂 | 0 | 3.734256 | -3.734256 | 169.192485 | 7.773664 | 161.418821 | 0.021657 | 0.843622 | -0.821966 | 45.876394 | 24.931133 | 20.94526 | 0 | 2.282621 | -2.282621 |
| 陡坡梁子风电场 | 0 | 0.066255 | -0.066255 | 0 | 0.137925 | -0.137925 | 0 | 0.014968 | -0.014968 | 0 | 0.442343 | -0.442343 | 0 | 0.0405 | -0.0405 |
| 对门梁子风电场 | 0 | 0.122942 | -0.122942 | 0 | 0.255931 | -0.255931 | 0 | 0.027774 | -0.027774 | 0 | 0.820805 | -0.820805 | 0 | 0.07515 | -0.07515 |

| | | | | | | | | | | | | | | | |
|----------|----|-----------|------------|-----------|-----------|------------|----------|----------|-----------|-----------|------------|-------------|---------|-----------|------------|
| 多依树风电场 | 0 | 0.108497 | -0.108497 | 0 | 0.225861 | -0.225861 | 0 | 0.024511 | -0.024511 | 0 | 0.724364 | -0.724364 | 0 | 0.066321 | -0.066321 |
| 朵古风电场 | 0 | 0.054083 | -0.054083 | 0 | 0.112585 | -0.112585 | 0 | 0.012218 | -0.012218 | 0 | 0.361073 | -0.361073 | 0 | 0.033059 | -0.033059 |
| 风电厂 | 0 | 0.111624 | -0.111624 | 0 | 0.232369 | -0.232369 | 0 | 0.025217 | -0.025217 | 0 | 0.745237 | -0.745237 | 0 | 0.068232 | -0.068232 |
| 富川水电厂 | 3 | 0.116312 | 2.883688 | 0 | 0.242128 | -0.242128 | 0.090878 | 0.026277 | 0.064601 | 1.92699 | 0.776537 | 1.150454 | 0 | 0.071097 | -0.071097 |
| 干巴拉光伏电站 | 0 | 0.050458 | -0.050458 | 0 | 0.105038 | -0.105038 | 0 | 0.011399 | -0.011399 | 0 | 0.336872 | -0.336872 | 0 | 0.030843 | -0.030843 |
| 干海子光伏电站 | 0 | 0.024659 | -0.024659 | 0 | 0.051333 | -0.051333 | 0 | 0.005571 | -0.005571 | 0 | 0.164631 | -0.164631 | 0 | 0.015073 | -0.015073 |
| 干龙潭光伏电站 | 0 | 0.024866 | -0.024866 | 0 | 0.051764 | -0.051764 | 0 | 0.005618 | -0.005618 | 0 | 0.166012 | -0.166012 | 0 | 0.0152 | -0.0152 |
| 干箐光伏电站 | 0 | 0.059685 | -0.059685 | 0 | 0.124248 | -0.124248 | 0 | 0.013484 | -0.013484 | 0 | 0.39848 | -0.39848 | 0 | 0.036484 | -0.036484 |
| 干塘子光伏电站 | 0 | 0.036219 | -0.036219 | 0 | 0.075397 | -0.075397 | 0 | 0.008182 | -0.008182 | 0 | 0.241809 | -0.241809 | 0 | 0.022139 | -0.022139 |
| 甘庄光伏电站 | 0 | 0.02032 | -0.02032 | 0 | 0.042301 | -0.042301 | 0 | 0.004591 | -0.004591 | 0 | 0.135665 | -0.135665 | 0 | 0.012421 | -0.012421 |
| 岗曲河一级 | 3 | 0.194971 | 2.805029 | 0 | 0.405875 | -0.405875 | 0 | 0.044047 | -0.044047 | 0.000409 | 1.301692 | -1.301282 | 0 | 0.119179 | -0.119179 |
| 钢家岭光伏电站 | 0 | 0.016831 | -0.016831 | 0 | 0.035038 | -0.035038 | 0 | 0.003802 | -0.003802 | 0 | 0.112372 | -0.112372 | 0 | 0.010288 | -0.010288 |
| 高本山风电场 | 0 | 0.057657 | -0.057657 | 0 | 0.120025 | -0.120025 | 0 | 0.013025 | -0.013025 | 0 | 0.384935 | -0.384935 | 0 | 0.035244 | -0.035244 |
| 高美风电场 | 0 | 0.089695 | -0.089695 | 0 | 0.186719 | -0.186719 | 0 | 0.020263 | -0.020263 | 0 | 0.598832 | -0.598832 | 0 | 0.054827 | -0.054827 |
| 戈兰滩电厂 | 3 | 1.63477 | 1.36523 | 0 | 3.403129 | -3.403129 | 0.000034 | 0.369318 | -0.369284 | 0.10764 | 10.914269 | -10.806629 | 1.5 | 0.999278 | 0.500722 |
| 功果桥电厂 | 3 | 5.396415 | -2.396415 | 0 | 11.23381 | -11.23381 | 0.027941 | 1.219128 | -1.191187 | 7.375517 | 36.02826 | -28.652743 | 0 | 3.298641 | -3.298641 |
| 古木光伏电站 | 0 | 0.047936 | -0.047936 | 0 | 0.099789 | -0.099789 | 0 | 0.010829 | -0.010829 | 0 | 0.320035 | -0.320035 | 0 | 0.029301 | -0.029301 |
| 观音岩水电厂 | 12 | 20.043887 | -8.043887 | 0 | 41.7257 | -41.7257 | 0 | 4.528204 | -4.528204 | 9.162557 | 133.819642 | -124.657084 | 23.992 | 12.25213 | 11.73987 |
| 光梁子风电场 | 0 | 0.077302 | -0.077302 | 0 | 0.160922 | -0.160922 | 0 | 0.017464 | -0.017464 | 0 | 0.516096 | -0.516096 | 0 | 0.047252 | -0.047252 |
| 光明水电厂 | 3 | 0.574383 | 2.425617 | 0 | 1.195703 | -1.195703 | 0.000019 | 0.129762 | -0.129742 | 0.031039 | 3.834774 | -3.803734 | 0 | 0.351101 | -0.351101 |
| 归脉光伏电站 | 0 | 0.025167 | -0.025167 | 0 | 0.05239 | -0.05239 | 0 | 0.005686 | -0.005686 | 0 | 0.168021 | -0.168021 | 0 | 0.015383 | -0.015383 |
| 哈科迪风电场 | 0 | 0.055087 | -0.055087 | 0 | 0.114676 | -0.114676 | 0 | 0.012445 | -0.012445 | 0 | 0.36778 | -0.36778 | 0 | 0.033673 | -0.033673 |
| 河外光伏电站 | 0 | 0.053254 | -0.053254 | 0 | 0.11086 | -0.11086 | 0 | 0.012031 | -0.012031 | 0 | 0.355543 | -0.355543 | 0 | 0.032552 | -0.032552 |
| 红河电厂 | 0 | 3.595014 | -3.595014 | 0 | 7.483802 | -7.483802 | 0 | 0.812166 | -0.812166 | 60.182043 | 24.001508 | 36.180535 | 0 | 2.197507 | -2.197507 |
| 红土坡风电场 | 0 | 0.176821 | -0.176821 | 0 | 0.368091 | -0.368091 | 0 | 0.039946 | -0.039946 | 0 | 1.180516 | -1.180516 | 0 | 0.108085 | -0.108085 |
| 华能石林光伏电站 | 0 | 0.08135 | -0.08135 | 0 | 0.169347 | -0.169347 | 0 | 0.018378 | -0.018378 | 0 | 0.543118 | -0.543118 | 0 | 0.049726 | -0.049726 |
| 黄登水电厂 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 吉沙电厂 | 3 | 0.493072 | 2.506928 | 0 | 1.026437 | -1.026437 | 0.031657 | 0.111392 | -0.079735 | 4.254242 | 3.291914 | 0.962328 | 1.8526 | 0.301398 | 1.551202 |
| 甲保波风电场 | 0 | 0.039035 | -0.039035 | 0 | 0.081259 | -0.081259 | 0 | 0.008818 | -0.008818 | 0 | 0.260608 | -0.260608 | 0 | 0.02386 | -0.02386 |
| 甲岩电厂 | 3 | 0.950538 | 2.049462 | 0 | 1.978751 | -1.978751 | 0.121152 | 0.21474 | -0.093589 | 0.022836 | 6.346106 | -6.32327 | 1.5 | 0.581031 | 0.918969 |
| 尖山营光伏电站 | 0 | 0.150455 | -0.150455 | 0 | 0.313205 | -0.313205 | 0 | 0.03399 | -0.03399 | 0 | 1.004487 | -1.004487 | 0 | 0.091968 | -0.091968 |
| 江边电厂 | 3 | 0.181574 | 2.818426 | 0 | 0.377985 | -0.377985 | 0.132702 | 0.04102 | 0.091681 | 1.162739 | 1.212247 | -0.049508 | 0 | 0.11099 | -0.11099 |
| 将军山风电场 | 0 | 0.107119 | -0.107119 | 0 | 0.222992 | -0.222992 | 0 | 0.0242 | -0.0242 | 0 | 0.715165 | -0.715165 | 0 | 0.065478 | -0.065478 |
| 金安桥电厂 | 3 | 17.824741 | -14.824741 | 0 | 37.106065 | -37.106065 | 0 | 4.026867 | -4.026867 | 0 | 119.003885 | -119.003885 | 0 | 10.895643 | -10.895643 |
| 金汉拉扎电厂 | 3 | 0.247297 | 2.752703 | 0 | 0.514802 | -0.514802 | 0.072456 | 0.055868 | 0.016588 | 3.567114 | 1.651036 | 1.916078 | 1.4122 | 0.151164 | 1.261036 |
| 金铜盆风电场 | 0 | 0.10811 | -0.10811 | 0 | 0.225054 | -0.225054 | 0 | 0.024424 | -0.024424 | 0 | 0.721776 | -0.721776 | 0 | 0.066084 | -0.066084 |
| 景洪电厂 | 3 | 4.498148 | -1.498148 | 0 | 9.363871 | -9.363871 | 7.713603 | 1.016197 | 6.697406 | 0 | 30.03113 | -30.03113 | 2.9478 | 2.749561 | 0.198239 |
| 旧寨光伏电站 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 居甫渡电厂 | 3 | 0.901013 | 2.098987 | 0 | 1.875654 | -1.875654 | 0.184445 | 0.203552 | -0.019107 | 0.013766 | 6.015462 | -6.001696 | 0 | 0.550758 | -0.550758 |
| 巨龙山风电场 | 0 | 0.3449 | -0.3449 | 0 | 0.717985 | -0.717985 | 0 | 0.077918 | -0.077918 | 0 | 2.302669 | -2.302669 | 0 | 0.210826 | -0.210826 |
| 克田电厂 | 3 | 0.41337 | 2.58663 | 0 | 0.86052 | -0.86052 | 0.108655 | 0.093386 | 0.015269 | 0.002056 | 2.759796 | -2.75774 | 0 | 0.252679 | -0.252679 |
| 昆明电厂 | 0 | 1.159397 | -1.159397 | 39.598747 | 2.413537 | 37.185211 | 0.178594 | 0.261925 | -0.08333 | 7.584839 | 7.740519 | -0.155681 | 0 | 0.708699 | -0.708699 |
| 赖石山风电场 | 0 | 0.444006 | -0.444006 | 0 | 0.924296 | -0.924296 | 0 | 0.100307 | -0.100307 | 0 | 2.964334 | -2.964334 | 0 | 0.271406 | -0.271406 |
| 朗目山风电场 | 0 | 0.058194 | -0.058194 | 0 | 0.121143 | -0.121143 | 0 | 0.013147 | -0.013147 | 0 | 0.388522 | -0.388522 | 0 | 0.035572 | -0.035572 |
| 朗山风电厂 | 0 | 0.055068 | -0.055068 | 0 | 0.114636 | -0.114636 | 0 | 0.012441 | -0.012441 | 0 | 0.367654 | -0.367654 | 0 | 0.033661 | -0.033661 |
| 老尖山风电场 | 0 | 0.063539 | -0.063539 | 0 | 0.132271 | -0.132271 | 0 | 0.014354 | -0.014354 | 0 | 0.42421 | -0.42421 | 0 | 0.038839 | -0.038839 |
| 老青山风电场 | 0 | 0.042006 | -0.042006 | 0 | 0.087445 | -0.087445 | 0 | 0.00949 | -0.00949 | 0 | 0.280447 | -0.280447 | 0 | 0.025677 | -0.025677 |
| 老鹰岩光伏电站 | 0 | 0.148653 | -0.148653 | 0 | 0.309454 | -0.309454 | 0 | 0.033583 | -0.033583 | 0 | 0.992457 | -0.992457 | 0 | 0.090866 | -0.090866 |
| 老寨风电场 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 老庄科风电场 | 0 | 0.058846 | -0.058846 | 0 | 0.122501 | -0.122501 | 0 | 0.013294 | -0.013294 | 0 | 0.392877 | -0.392877 | 0 | 0.035971 | -0.035971 |
| 雷应山风电厂 | 0 | 0.123375 | -0.123375 | 0 | 0.256831 | -0.256831 | 0 | 0.027872 | -0.027872 | 0 | 0.823689 | -0.823689 | 0 | 0.075415 | -0.075415 |
| 梨园水电厂 | 12 | 16.901031 | -4.901031 | 0 | 35.183163 | -35.183163 | 0 | 3.818187 | -3.818187 | 0.164667 | 112.836893 | -112.672226 | 19.1072 | 10.331011 | 8.776189 |
| 李子箐风电厂 | 0 | 0.143643 | -0.143643 | 0 | 0.299024 | -0.299024 | 0 | 0.032451 | -0.032451 | 0 | 0.959007 | -0.959007 | 0 | 0.087804 | -0.087804 |

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|----------|----|-----------|-----------|---|-----------|------------|----------|----------|-----------|------------|-----------|------------|--------|----------|-----------|
| 里底电厂 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 立毫光伏电站 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 莲花山风电场 | 0 | 0.037226 | -0.037226 | 0 | 0.077493 | -0.077493 | 0 | 0.00841 | -0.00841 | 0 | 0.248531 | -0.248531 | 0 | 0.022755 | -0.022755 |
| 联合风电场 | 0 | 0.155664 | -0.155664 | 0 | 0.324048 | -0.324048 | 0 | 0.035167 | -0.035167 | 0 | 1.039264 | -1.039264 | 0 | 0.095152 | -0.095152 |
| 联珠风电场 | 0 | 0.067959 | -0.067959 | 0 | 0.141472 | -0.141472 | 0 | 0.015353 | -0.015353 | 0 | 0.453717 | -0.453717 | 0 | 0.041541 | -0.041541 |
| 刘家庄光伏电站 | 0 | 0.009397 | -0.009397 | 0 | 0.019561 | -0.019561 | 0 | 0.002123 | -0.002123 | 0 | 0.062736 | -0.062736 | 0 | 0.005744 | -0.005744 |
| 龙江电厂 | 6 | 0.966527 | 5.033473 | 0 | 2.012036 | -2.012036 | 0.091057 | 0.218352 | -0.127295 | 20.904582 | 6.452855 | 14.451727 | 0.5 | 0.590804 | -0.090804 |
| 龙开口水电厂 | 3 | 12.431044 | -9.431044 | 0 | 25.877915 | -25.877915 | 0.00056 | 2.808353 | -2.807792 | 0.223318 | 82.993775 | -82.770457 | 0 | 7.598664 | -7.598664 |
| 龙马电厂 | 3 | 1.032843 | 1.967157 | 0 | 2.150086 | -2.150086 | 0.03484 | 0.233334 | -0.198494 | 0.004303 | 6.895601 | -6.891298 | 1.5 | 0.631341 | 0.868659 |
| 龙潭山光伏电站 | 0 | 0.024529 | -0.024529 | 0 | 0.051062 | -0.051062 | 0 | 0.005541 | -0.005541 | 0 | 0.163764 | -0.163764 | 0 | 0.014994 | -0.014994 |
| 鲁布革电厂 | 3 | 1.354413 | 1.645587 | 0 | 2.819505 | -2.819505 | 0.009481 | 0.305981 | -0.296501 | 0.103826 | 9.042511 | -8.938685 | 5.9604 | 0.827905 | 5.132495 |
| 鲁地拉水电厂 | 12 | 14.936067 | -2.936067 | 0 | 31.092663 | -31.092663 | 0.013716 | 3.374274 | -3.360558 | 0.024124 | 99.718138 | -99.694014 | 0 | 9.129897 | -9.129897 |
| 禄康风电场 | 0 | 0.07103 | -0.07103 | 0 | 0.147863 | -0.147863 | 0 | 0.016047 | -0.016047 | 0 | 0.474217 | -0.474217 | 0 | 0.043418 | -0.043418 |
| 罗平山风电场 | 0 | 0.066908 | -0.066908 | 0 | 0.139284 | -0.139284 | 0 | 0.015115 | -0.015115 | 0 | 0.4467 | -0.4467 | 0 | 0.040899 | -0.040899 |
| 保马河电厂 | 3 | 0.343479 | 2.656521 | 0 | 0.715025 | -0.715025 | 0.000009 | 0.077597 | -0.077588 | 0 | 2.293177 | -2.293177 | 0 | 0.209956 | -0.209956 |
| 洛戈底光伏电站 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 麻舍所光伏电站 | 0 | 0.028681 | -0.028681 | 0 | 0.059705 | -0.059705 | 0 | 0.006479 | -0.006479 | 0 | 0.191481 | -0.191481 | 0 | 0.017531 | -0.017531 |
| 马鞍山风电厂 | 0 | 0.194286 | -0.194286 | 0 | 0.404448 | -0.404448 | 0 | 0.043892 | -0.043892 | 0 | 1.297116 | -1.297116 | 0 | 0.11876 | -0.11876 |
| 马厂风电场 | 0 | 0.068781 | -0.068781 | 0 | 0.143183 | -0.143183 | 0 | 0.015539 | -0.015539 | 0 | 0.459207 | -0.459207 | 0 | 0.042044 | -0.042044 |
| 马堵山电厂 | 3 | 0.74956 | 2.25044 | 0 | 1.560372 | -1.560372 | 0.229392 | 0.169336 | 0.060055 | 0.093804 | 5.004311 | -4.910507 | 3.5355 | 0.45818 | 3.07732 |
| 马鹿塘电厂 | 9 | 0.863055 | 8.136945 | 0 | 1.796636 | -1.796636 | 0.289871 | 0.194977 | 0.094894 | 0.025198 | 5.762041 | -5.736843 | 3.5982 | 0.527555 | 3.070645 |
| 马塘风电场 | 0 | 0.148226 | -0.148226 | 0 | 0.308565 | -0.308565 | 0 | 0.033486 | -0.033486 | 0 | 0.989606 | -0.989606 | 0 | 0.090605 | -0.090605 |
| 漫湾电厂 | 3 | 2.713291 | 0.286709 | 0 | 5.648303 | -5.648303 | 3.114998 | 0.612972 | 2.502027 | 158.027382 | 18.114829 | 139.912552 | 0 | 1.65854 | -1.65854 |
| 芒街光伏电站 | 0 | 0.019414 | -0.019414 | 0 | 0.040414 | -0.040414 | 0 | 0.004386 | -0.004386 | 0 | 0.129613 | -0.129613 | 0 | 0.011867 | -0.011867 |
| 牦牛坪风电场 | 0 | 0.150679 | -0.150679 | 0 | 0.313672 | -0.313672 | 0 | 0.034041 | -0.034041 | 0 | 1.005985 | -1.005985 | 0 | 0.092105 | -0.092105 |
| 茅坪田风电场 | 0 | 0.106978 | -0.106978 | 0 | 0.222699 | -0.222699 | 0 | 0.024168 | -0.024168 | 0 | 0.714224 | -0.714224 | 0 | 0.065392 | -0.065392 |
| 创转山包光伏电站 | 0 | 0.025686 | -0.025686 | 0 | 0.053472 | -0.053472 | 0 | 0.005803 | -0.005803 | 0 | 0.171491 | -0.171491 | 0 | 0.015701 | -0.015701 |
| 勐野江电厂 | 3 | 0.274001 | 2.725999 | 0 | 0.570392 | -0.570392 | 0.044878 | 0.061901 | -0.017023 | 0.000028 | 1.829319 | -1.829291 | 0 | 0.167487 | -0.167487 |
| 迷达光伏电站 | 0 | 0.015747 | -0.015747 | 0 | 0.032781 | -0.032781 | 0 | 0.003558 | -0.003558 | 0 | 0.105133 | -0.105133 | 0 | 0.009626 | -0.009626 |
| 落槽子光伏电站 | 0 | 0.025944 | -0.025944 | 0 | 0.054008 | -0.054008 | 0 | 0.005861 | -0.005861 | 0 | 0.173212 | -0.173212 | 0 | 0.015859 | -0.015859 |
| 苗尾电厂 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 妙峰光伏电站 | 0 | 0.020732 | -0.020732 | 0 | 0.043159 | -0.043159 | 0 | 0.004684 | -0.004684 | 0 | 0.138416 | -0.138416 | 0 | 0.012673 | -0.012673 |
| 磨豆山风电场 | 0 | 0.056407 | -0.056407 | 0 | 0.117424 | -0.117424 | 0 | 0.012743 | -0.012743 | 0 | 0.376594 | -0.376594 | 0 | 0.03448 | -0.03448 |
| 木瓦光伏电站 | 0 | 0.01742 | -0.01742 | 0 | 0.036264 | -0.036264 | 0 | 0.003936 | -0.003936 | 0 | 0.116305 | -0.116305 | 0 | 0.010649 | -0.010649 |
| 木星土电厂 | 3 | 0.334832 | 2.665168 | 0 | 0.697026 | -0.697026 | 0.002799 | 0.075643 | -0.072845 | 0 | 2.23545 | -2.23545 | 1.8526 | 0.204671 | 1.647929 |
| 那邦电厂 | 3 | 0.587261 | 2.412739 | 0 | 1.222511 | -1.222511 | 0.003316 | 0.132671 | -0.129355 | 0.847733 | 3.92075 | -3.073017 | 0 | 0.358972 | -0.358972 |
| 那兰电厂 | 3 | 0.401308 | 2.598692 | 0 | 0.835411 | -0.835411 | 0.113509 | 0.090661 | 0.022848 | 0 | 2.679269 | -2.679269 | 2.4876 | 0.245306 | 2.242294 |
| 南极洛河电厂 | 3 | 0.378349 | 2.621651 | 0 | 0.787616 | -0.787616 | 0.000106 | 0.085475 | -0.085369 | 0.01817 | 2.525984 | -2.507813 | 0 | 0.231272 | -0.231272 |
| 南头山光伏电站 | 0 | 0.00822 | -0.00822 | 0 | 0.017112 | -0.017112 | 0 | 0.001857 | -0.001857 | 0 | 0.054881 | -0.054881 | 0 | 0.005025 | -0.005025 |
| 南庄光伏电站 | 0 | 0.293315 | -0.293315 | 0 | 0.610598 | -0.610598 | 0 | 0.066264 | -0.066264 | 0 | 1.958265 | -1.958265 | 0 | 0.179293 | -0.179293 |
| 尼白木克风电场 | 0 | 0.051088 | -0.051088 | 0 | 0.106351 | -0.106351 | 0 | 0.011542 | -0.011542 | 0 | 0.341082 | -0.341082 | 0 | 0.031228 | -0.031228 |
| 宁边光伏电站 | 0 | 0.020443 | -0.020443 | 0 | 0.042556 | -0.042556 | 0 | 0.004618 | -0.004618 | 0 | 0.136483 | -0.136483 | 0 | 0.012496 | -0.012496 |
| 弄另电厂 | 3 | 0.777561 | 2.222439 | 0 | 1.618662 | -1.618662 | 0.000745 | 0.175662 | -0.174917 | 0.007531 | 5.191256 | -5.183725 | 0 | 0.475296 | -0.475296 |
| 糯扎渡水电厂 | 3 | 12.361465 | -9.361465 | 0 | 25.733071 | -25.733071 | 6.599491 | 2.792634 | 3.806857 | 300.388712 | 82.52924 | 217.859472 | 0 | 7.556133 | -7.556133 |
| 帕顶梁子风电场 | 0 | 0.108655 | -0.108655 | 0 | 0.226188 | -0.226188 | 0 | 0.024547 | -0.024547 | 0 | 0.725414 | -0.725414 | 0 | 0.066417 | -0.066417 |
| 坡头山光伏电站 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 普渡河六级电厂 | 3 | 0.398803 | 2.601197 | 0 | 0.830195 | -0.830195 | 0.136553 | 0.090095 | 0.046458 | 0 | 2.662542 | -2.662542 | 1.5 | 0.243774 | 1.256226 |
| 普西桥电厂 | 3 | 0.44777 | 2.55223 | 0 | 0.93213 | -0.93213 | 0.006873 | 0.101158 | -0.094285 | 0.005601 | 2.989459 | -2.983858 | 2.3358 | 0.273706 | 2.062094 |
| 七棵树风电场 | 0 | 0.130093 | -0.130093 | 0 | 0.270818 | -0.270818 | 0 | 0.02939 | -0.02939 | 0 | 0.868547 | -0.868547 | 0 | 0.079522 | -0.079522 |
| 骑龙山风电场 | 0 | 0.189429 | -0.189429 | 0 | 0.394337 | -0.394337 | 0 | 0.042795 | -0.042795 | 0 | 1.26469 | -1.26469 | 0 | 0.115791 | -0.115791 |
| 启兴光伏电站 | 0 | 0.068515 | -0.068515 | 0 | 0.14263 | -0.14263 | 0 | 0.015479 | -0.015479 | 0 | 0.457432 | -0.457432 | 0 | 0.041881 | -0.041881 |
| 铅厂电厂 | 3 | 0.483654 | 2.516346 | 0 | 1.006832 | -1.006832 | 0.024371 | 0.109265 | -0.084893 | 0.004351 | 3.229037 | -3.224687 | 1 | 0.295641 | 0.704359 |
| 莽地光伏电站 | 0 | 0.185617 | -0.185617 | 0 | 0.386403 | -0.386403 | 0 | 0.041934 | -0.041934 | 0 | 1.239243 | -1.239243 | 0 | 0.113461 | -0.113461 |

| | | | | | | | | | | | | | | | |
|---------|---|----------|-----------|-----------|----------|-----------|----------|----------|-----------|----------|-----------|-----------|--------|----------|-----------|
| 青龙风电场 | 0 | 0.039632 | -0.039632 | 0 | 0.082503 | -0.082503 | 0 | 0.008953 | -0.008953 | 0 | 0.264596 | -0.264596 | 0 | 0.024226 | -0.024226 |
| 青岩山光伏电站 | 0 | 0.009526 | -0.009526 | 0 | 0.019831 | -0.019831 | 0 | 0.002152 | -0.002152 | 0 | 0.063601 | -0.063601 | 0 | 0.005823 | -0.005823 |
| 清岭光伏电站 | 0 | 0.000372 | -0.000372 | 0 | 0.000774 | -0.000774 | 0 | 0.000084 | -0.000084 | 0 | 0.002483 | -0.002483 | 0 | 0.000227 | -0.000227 |
| 清塘子光伏电站 | 0 | 0.030195 | -0.030195 | 0 | 0.062857 | -0.062857 | 0 | 0.006821 | -0.006821 | 0 | 0.201591 | -0.201591 | 0 | 0.018457 | -0.018457 |
| 曲靖电厂 | 0 | 2.076743 | -2.076743 | 80.996243 | 4.32319 | 76.673052 | 0.001258 | 0.469166 | -0.467908 | 6.518073 | 13.865023 | -7.346951 | 0 | 1.26944 | -1.26944 |
| 瑞丽江电厂 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 洒谷风电场 | 0 | 0.075427 | -0.075427 | 0 | 0.157017 | -0.157017 | 0 | 0.01704 | -0.01704 | 0 | 0.503575 | -0.503575 | 0 | 0.046106 | -0.046106 |
| 赛珠电厂 | 3 | 0.464065 | 2.535935 | 0 | 0.966052 | -0.966052 | 0.012287 | 0.104839 | -0.092552 | 0.001141 | 3.098253 | -3.097112 | 2.2284 | 0.283667 | 1.944733 |
| 三江口电厂 | 3 | 0.197811 | 2.802189 | 0 | 0.411787 | -0.411787 | 0.008905 | 0.044688 | -0.035783 | 0.000581 | 1.320652 | -1.320071 | 2.1888 | 0.120915 | 2.067885 |
| 三台坡风电场 | 0 | 0.119225 | -0.119225 | 0 | 0.248193 | -0.248193 | 0 | 0.026935 | -0.026935 | 0 | 0.795987 | -0.795987 | 0 | 0.072878 | -0.072878 |
| 三月山升压站 | 0 | 0.055849 | -0.055849 | 0 | 0.116262 | -0.116262 | 0 | 0.012617 | -0.012617 | 0 | 0.372867 | -0.372867 | 0 | 0.034139 | -0.034139 |
| 沙帽山风电场 | 0 | 0.177817 | -0.177817 | 0 | 0.370164 | -0.370164 | 0 | 0.040171 | -0.040171 | 0 | 1.187164 | -1.187164 | 0 | 0.108693 | -0.108693 |
| 升官坪风电场 | 0 | 0.037847 | -0.037847 | 0 | 0.078787 | -0.078787 | 0 | 0.00855 | -0.00855 | 0 | 0.252681 | -0.252681 | 0 | 0.023135 | -0.023135 |
| 石板沟光伏电站 | 0 | 0.033705 | -0.033705 | 0 | 0.070164 | -0.070164 | 0 | 0.007614 | -0.007614 | 0 | 0.225025 | -0.225025 | 0 | 0.020603 | -0.020603 |
| 石洞山风电场 | 0 | 0.233874 | -0.233874 | 0 | 0.48686 | -0.48686 | 0 | 0.052836 | -0.052836 | 0 | 1.561422 | -1.561422 | 0 | 0.142959 | -0.142959 |
| 石咀光伏电站 | 0 | 0.021263 | -0.021263 | 0 | 0.044264 | -0.044264 | 0 | 0.004804 | -0.004804 | 0 | 0.141961 | -0.141961 | 0 | 0.012998 | -0.012998 |
| 石门坎电厂 | 3 | 0.366201 | 2.633799 | 0 | 0.762326 | -0.762326 | 0.005049 | 0.08273 | -0.077681 | 0.00402 | 2.444876 | -2.440856 | 1.9188 | 0.223846 | 1.694954 |
| 石漠化光伏电站 | 0 | 0.016938 | -0.016938 | 0 | 0.035259 | -0.035259 | 0 | 0.003826 | -0.003826 | 0 | 0.113081 | -0.113081 | 0 | 0.010353 | -0.010353 |
| 石蒲塘风电厂 | 0 | 0.157906 | -0.157906 | 0 | 0.328716 | -0.328716 | 0 | 0.035673 | -0.035673 | 0 | 1.054235 | -1.054235 | 0 | 0.096523 | -0.096523 |
| 石埡口光伏电站 | 0 | 0.046607 | -0.046607 | 0 | 0.097023 | -0.097023 | 0 | 0.010529 | -0.010529 | 0 | 0.311166 | -0.311166 | 0 | 0.028489 | -0.028489 |
| 石庄村光伏电站 | 0 | 0.045389 | -0.045389 | 0 | 0.094487 | -0.094487 | 0 | 0.010254 | -0.010254 | 0 | 0.303032 | -0.303032 | 0 | 0.027745 | -0.027745 |
| 水子坪光伏电站 | 0 | 0.059012 | -0.059012 | 0 | 0.122847 | -0.122847 | 0 | 0.013332 | -0.013332 | 0 | 0.393986 | -0.393986 | 0 | 0.036072 | -0.036072 |
| 四角山光伏电站 | 0 | 0.059794 | -0.059794 | 0 | 0.124475 | -0.124475 | 0 | 0.013508 | -0.013508 | 0 | 0.399206 | -0.399206 | 0 | 0.03655 | -0.03655 |
| 洒南江电厂 | 3 | 0.772094 | 2.227906 | 0 | 1.607282 | -1.607282 | 0.044212 | 0.174427 | -0.130215 | 0.015321 | 5.154759 | -5.139438 | 2.928 | 0.471954 | 2.456046 |
| 松林山光伏电站 | 0 | 0.092993 | -0.092993 | 0 | 0.193586 | -0.193586 | 0 | 0.021009 | -0.021009 | 0 | 0.620854 | -0.620854 | 0 | 0.056844 | -0.056844 |
| 松山河口电厂 | 3 | 0.23088 | 2.76912 | 0 | 0.480627 | -0.480627 | 0.007478 | 0.052159 | -0.044681 | 0.404321 | 1.541432 | -1.137111 | 2.7123 | 0.141129 | 2.571171 |
| 苏家河口电厂 | 3 | 0.410418 | 2.589582 | 0 | 0.854374 | -0.854374 | 0.005631 | 0.092719 | -0.087088 | 0.230143 | 2.740085 | -2.509942 | 3.7617 | 0.250874 | 3.510826 |
| 苏撒坡风电场 | 0 | 0.056062 | -0.056062 | 0 | 0.116705 | -0.116705 | 0 | 0.012665 | -0.012665 | 0 | 0.374287 | -0.374287 | 0 | 0.034269 | -0.034269 |
| 锁奔多风电场 | 0 | 0.044957 | -0.044957 | 0 | 0.093588 | -0.093588 | 0 | 0.010156 | -0.010156 | 0 | 0.300148 | -0.300148 | 0 | 0.027481 | -0.027481 |
| 他格莫光伏电站 | 0 | 0.044113 | -0.044113 | 0 | 0.091831 | -0.091831 | 0 | 0.009966 | -0.009966 | 0 | 0.294514 | -0.294514 | 0 | 0.026965 | -0.026965 |
| 太平江电厂 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 天宝光伏电站 | 0 | 0.018345 | -0.018345 | 0 | 0.03819 | -0.03819 | 0 | 0.004144 | -0.004144 | 0 | 0.122479 | -0.122479 | 0 | 0.011214 | -0.011214 |
| 天峰山风电场 | 0 | 0.22111 | -0.22111 | 0 | 0.460289 | -0.460289 | 0 | 0.049952 | -0.049952 | 0 | 1.476206 | -1.476206 | 0 | 0.135157 | -0.135157 |
| 天花板电厂 | 3 | 0.501614 | 2.498386 | 0 | 1.044218 | -1.044218 | 0.026073 | 0.113322 | -0.087249 | 0.010646 | 3.348942 | -3.338295 | 1 | 0.306619 | 0.693381 |
| 天子山光伏电站 | 0 | 0.02151 | -0.02151 | 0 | 0.044777 | -0.044777 | 0 | 0.004859 | -0.004859 | 0 | 0.143606 | -0.143606 | 0 | 0.013148 | -0.013148 |
| 铁城坡光伏电站 | 0 | 0.08606 | -0.08606 | 0 | 0.179152 | -0.179152 | 0 | 0.019442 | -0.019442 | 0 | 0.574563 | -0.574563 | 0 | 0.052605 | -0.052605 |
| 铁门卡光伏电站 | 0 | 0.018997 | -0.018997 | 0 | 0.039545 | -0.039545 | 0 | 0.004292 | -0.004292 | 0 | 0.126827 | -0.126827 | 0 | 0.011612 | -0.011612 |
| 土卡河电厂 | 3 | 0.541553 | 2.458447 | 0 | 1.12736 | -1.12736 | 0.038468 | 0.122345 | -0.083877 | 0.003658 | 3.615586 | -3.611928 | 1.5 | 0.331032 | 1.168968 |
| 团山光伏电站 | 0 | 0.046017 | -0.046017 | 0 | 0.095795 | -0.095795 | 0 | 0.010396 | -0.010396 | 0 | 0.307227 | -0.307227 | 0 | 0.028129 | -0.028129 |
| 团树光伏电站 | 0 | 0.022385 | -0.022385 | 0 | 0.0466 | -0.0466 | 0 | 0.005057 | -0.005057 | 0 | 0.149452 | -0.149452 | 0 | 0.013683 | -0.013683 |
| 万德村光伏电站 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 威信电厂 | 0 | 0 | 0 | 50.397495 | 0 | 50.397495 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 维的光伏电站 | 0 | 0.035279 | -0.035279 | 0 | 0.073441 | -0.073441 | 0 | 0.00797 | -0.00797 | 0 | 0.235534 | -0.235534 | 0 | 0.021565 | -0.021565 |
| 文笔山风电场 | 0 | 0.146143 | -0.146143 | 0 | 0.304228 | -0.304228 | 0 | 0.033016 | -0.033016 | 0 | 0.975697 | -0.975697 | 0 | 0.089332 | -0.089332 |
| 乌东德右岸电厂 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 乌东德左岸电厂 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 乌弄龙电厂 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 五街风电场 | 0 | 0.11681 | -0.11681 | 0 | 0.243164 | -0.243164 | 0 | 0.026389 | -0.026389 | 0 | 0.779859 | -0.779859 | 0 | 0.071402 | -0.071402 |
| 五里冲光伏电站 | 0 | 0.019292 | -0.019292 | 0 | 0.04016 | -0.04016 | 0 | 0.004358 | -0.004358 | 0 | 0.128798 | -0.128798 | 0 | 0.011792 | -0.011792 |
| 五坝山风电场 | 0 | 0.040989 | -0.040989 | 0 | 0.085328 | -0.085328 | 0 | 0.00926 | -0.00926 | 0 | 0.273659 | -0.273659 | 0 | 0.025055 | -0.025055 |
| 五台山风电场 | 0 | 0.204611 | -0.204611 | 0 | 0.425942 | -0.425942 | 0 | 0.046225 | -0.046225 | 0 | 1.366049 | -1.366049 | 0 | 0.125071 | -0.125071 |
| 五子坡风电厂 | 0 | 0.260875 | -0.260875 | 0 | 0.543068 | -0.543068 | 0 | 0.058935 | -0.058935 | 0 | 1.741688 | -1.741688 | 0 | 0.159464 | -0.159464 |
| 西村光伏电站 | 0 | 0.12571 | -0.12571 | 0 | 0.261692 | -0.261692 | 0 | 0.0284 | -0.0284 | 0 | 0.83928 | -0.83928 | 0 | 0.076842 | -0.076842 |

| | | | | | | | | | | | | | | | |
|----------|-----|----------|-----------|-----------|-----------|------------|-----------|----------|-----------|------------|-----------|------------|----------|----------|-----------|
| 西洱河电厂 | 0 | 0.130196 | -0.130196 | 0 | 0.271031 | -0.271031 | 0.200786 | 0.029413 | 0.171373 | 0 | 0.869232 | -0.869232 | 0 | 0.079584 | -0.079584 |
| 西街口光伏电站 | 0 | 0.036425 | -0.036425 | 0 | 0.075826 | -0.075826 | 0 | 0.008229 | -0.008229 | 0 | 0.243183 | -0.243183 | 0 | 0.022265 | -0.022265 |
| 溪洛渡右岸电厂 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 洗羊塘风电场 | 0 | 0.104113 | -0.104113 | 0 | 0.216735 | -0.216735 | 0 | 0.023521 | -0.023521 | 0 | 0.695096 | -0.695096 | 0 | 0.063641 | -0.063641 |
| 下海尾光伏电站 | 0 | 0.013646 | -0.013646 | 0 | 0.028406 | -0.028406 | 0 | 0.003083 | -0.003083 | 0 | 0.091102 | -0.091102 | 0 | 0.008341 | -0.008341 |
| 仙人洞风电场 | 0 | 0.05841 | -0.05841 | 0 | 0.121594 | -0.121594 | 0 | 0.013196 | -0.013196 | 0 | 0.389968 | -0.389968 | 0 | 0.035704 | -0.035704 |
| 香竹林光伏电站 | 0 | 0.025146 | -0.025146 | 0 | 0.052346 | -0.052346 | 0 | 0.005681 | -0.005681 | 0 | 0.16788 | -0.16788 | 0 | 0.015371 | -0.015371 |
| 小海子风电场 | 0 | 0.021808 | -0.021808 | 0 | 0.045397 | -0.045397 | 0 | 0.004927 | -0.004927 | 0 | 0.145596 | -0.145596 | 0 | 0.01333 | -0.01333 |
| 小雷钵光伏电站 | 0 | 0.025913 | -0.025913 | 0 | 0.053944 | -0.053944 | 0 | 0.005854 | -0.005854 | 0 | 0.173004 | -0.173004 | 0 | 0.01584 | -0.01584 |
| 小龙潭电厂 | 0 | 3.450142 | -3.450142 | 0 | 7.18222 | -7.18222 | 0.122188 | 0.779437 | -0.657249 | 46.941527 | 23.034296 | 23.907231 | 0 | 2.108952 | -2.108952 |
| 小暑甸光伏电站 | 0 | 0.049792 | -0.049792 | 0 | 0.103652 | -0.103652 | 0 | 0.011249 | -0.011249 | 0 | 0.332426 | -0.332426 | 0 | 0.030436 | -0.030436 |
| 小湾电厂 | 3 | 7.242201 | -4.242201 | 0 | 15.076212 | -15.076212 | 14.264191 | 1.636118 | 12.628073 | 245.256097 | 48.351336 | 196.904761 | 0 | 4.426905 | -4.426905 |
| 小西村光伏电站 | 0 | 0.020683 | -0.020683 | 0 | 0.043057 | -0.043057 | 0 | 0.004673 | -0.004673 | 0 | 0.138088 | -0.138088 | 0 | 0.012643 | -0.012643 |
| 星火山光伏电站 | 0 | 0.026006 | -0.026006 | 0 | 0.054138 | -0.054138 | 0 | 0.005875 | -0.005875 | 0 | 0.173626 | -0.173626 | 0 | 0.015897 | -0.015897 |
| 雄里坡光伏电站 | 0 | 0.02924 | -0.02924 | 0 | 0.06087 | -0.06087 | 0 | 0.006606 | -0.006606 | 0 | 0.195218 | -0.195218 | 0 | 0.017874 | -0.017874 |
| 秀田光伏电站 | 0 | 0.052712 | -0.052712 | 0 | 0.109731 | -0.109731 | 0 | 0.011908 | -0.011908 | 0 | 0.351923 | -0.351923 | 0 | 0.032221 | -0.032221 |
| 宣威电厂 | 0 | 2.477153 | -2.477153 | 0 | 5.156732 | -5.156732 | 0.000708 | 0.559625 | -0.558916 | 55.081443 | 16.538297 | 38.543146 | 0 | 1.514197 | -1.514197 |
| 雪邦山风电场 | 0 | 0.189317 | -0.189317 | 0 | 0.394104 | -0.394104 | 0 | 0.042769 | -0.042769 | 0 | 1.263943 | -1.263943 | 0 | 0.115723 | -0.115723 |
| 巡检司电厂 | 0 | 2.623512 | -2.623512 | 0 | 5.461409 | -5.461409 | 0 | 0.592689 | -0.592689 | 82.612807 | 17.515436 | 65.097372 | 0 | 1.603661 | -1.603661 |
| 崖羊山水电厂 | 3 | 0.348647 | 2.651353 | 0 | 0.725784 | -0.725784 | 0.006063 | 0.078764 | -0.072701 | 0.003321 | 2.327683 | -2.324362 | 1 | 0.213116 | 0.786884 |
| 岩脚光伏电站 | 0 | 0.025357 | -0.025357 | 0 | 0.052786 | -0.052786 | 0 | 0.005729 | -0.005729 | 0 | 0.169291 | -0.169291 | 0 | 0.0155 | -0.0155 |
| 岩湖光伏电站 | 0 | 0.049364 | -0.049364 | 0 | 0.102762 | -0.102762 | 0 | 0.011152 | -0.011152 | 0 | 0.329569 | -0.329569 | 0 | 0.030174 | -0.030174 |
| 砚山太科光伏电站 | 0 | 0.042586 | -0.042586 | 0 | 0.088652 | -0.088652 | 0 | 0.009621 | -0.009621 | 0 | 0.284317 | -0.284317 | 0 | 0.026031 | -0.026031 |
| 羊岔街风电场 | 0 | 0.224741 | -0.224741 | 0 | 0.467846 | -0.467846 | 0 | 0.050772 | -0.050772 | 0 | 1.500443 | -1.500443 | 0 | 0.137376 | -0.137376 |
| 羊雄山风电场 | 0 | 0.096637 | -0.096637 | 0 | 0.20117 | -0.20117 | 0 | 0.021832 | -0.021832 | 0 | 0.645179 | -0.645179 | 0 | 0.059071 | -0.059071 |
| 阳宗海电厂 | 0 | 1.731141 | -1.731141 | 0 | 3.603746 | -3.603746 | 0.000007 | 0.39109 | -0.391083 | 42.289566 | 11.557673 | 30.731893 | 0 | 1.058186 | -1.058186 |
| 杨梅坪光伏电站 | 0 | 0.024726 | -0.024726 | 0 | 0.051472 | -0.051472 | 0 | 0.005586 | -0.005586 | 0 | 0.165077 | -0.165077 | 0 | 0.015114 | -0.015114 |
| 杨梅山风电场 | 0 | 0.087349 | -0.087349 | 0 | 0.181836 | -0.181836 | 0 | 0.019733 | -0.019733 | 0 | 0.583171 | -0.583171 | 0 | 0.053393 | -0.053393 |
| 药山光伏电站 | 0 | 0.045546 | -0.045546 | 0 | 0.094814 | -0.094814 | 0 | 0.010289 | -0.010289 | 0 | 0.30408 | -0.30408 | 0 | 0.027841 | -0.027841 |
| 野猫山风电场 | 0 | 0.138084 | -0.138084 | 0 | 0.287452 | -0.287452 | 0 | 0.031195 | -0.031195 | 0 | 0.921895 | -0.921895 | 0 | 0.084406 | -0.084406 |
| 野牛风电场 | 0 | 0.197186 | -0.197186 | 0 | 0.410486 | -0.410486 | 0 | 0.044547 | -0.044547 | 0 | 1.316482 | -1.316482 | 0 | 0.120533 | -0.120533 |
| 迤萨光伏电站 | 0 | 0.03604 | -0.03604 | 0 | 0.075024 | -0.075024 | 0 | 0.008142 | -0.008142 | 0 | 0.240613 | -0.240613 | 0 | 0.02203 | -0.02203 |
| 彝山风电场 | 0 | 0.311685 | -0.311685 | 0 | 0.648839 | -0.648839 | 0 | 0.070414 | -0.070414 | 0 | 2.08091 | -2.08091 | 0 | 0.190522 | -0.190522 |
| 以礼河电厂 | 3 | 0.150549 | 2.849451 | 0 | 0.3134 | -0.3134 | 0.014535 | 0.034011 | -0.019476 | 0.92237 | 1.005115 | -0.082745 | 0 | 0.092025 | -0.092025 |
| 益州光伏电站 | 0 | 0.021718 | -0.021718 | 0 | 0.04521 | -0.04521 | 0 | 0.004906 | -0.004906 | 0 | 0.144994 | -0.144994 | 0 | 0.013275 | -0.013275 |
| 尹武光伏电站 | 0 | 0.032228 | -0.032228 | 0 | 0.06709 | -0.06709 | 0 | 0.007281 | -0.007281 | 0 | 0.215167 | -0.215167 | 0 | 0.0197 | -0.0197 |
| 永三风电场 | 0 | 0.072725 | -0.072725 | 0 | 0.151393 | -0.151393 | 0 | 0.01643 | -0.01643 | 0 | 0.485538 | -0.485538 | 0 | 0.044454 | -0.044454 |
| 永胜桥光伏电站 | 0 | 0.01583 | -0.01583 | 0 | 0.032954 | -0.032954 | 0 | 0.003576 | -0.003576 | 0 | 0.105689 | -0.105689 | 0 | 0.009677 | -0.009677 |
| 雨汪电厂 | 0 | 3.875032 | -3.875032 | 53.997495 | 8.066721 | 45.930774 | 0 | 0.875426 | -0.875426 | 67.736034 | 25.871002 | 41.865032 | 0 | 2.368672 | -2.368672 |
| 玉光光伏电站 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 电投石林光伏电 | 0 | 0.055291 | -0.055291 | 0 | 0.1151 | -0.1151 | 0 | 0.012491 | -0.012491 | 0 | 0.36914 | -0.36914 | 0 | 0.033797 | -0.033797 |
| 云鹏电厂 | 3 | 0.626722 | 2.373278 | 0 | 1.304658 | -1.304658 | 0.010252 | 0.141586 | -0.131333 | 0.016489 | 4.184204 | -4.167716 | 2.9766 | 0.383093 | 2.593507 |
| 者磨山风电场 | 0 | 0.05662 | -0.05662 | 0 | 0.117866 | -0.117866 | 0 | 0.012791 | -0.012791 | 0 | 0.378012 | -0.378012 | 0 | 0.03461 | -0.03461 |
| 镇雄电厂 | 0 | 2.882265 | -2.882265 | 17.997495 | 6.00006 | 11.997435 | 0.000924 | 0.651145 | -0.650222 | 28.881554 | 19.242959 | 9.638595 | 0 | 1.761828 | -1.761828 |
| 支锅山风电场 | 0 | 0.087795 | -0.087795 | 0 | 0.182765 | -0.182765 | 0 | 0.019834 | -0.019834 | 0 | 0.586152 | -0.586152 | 0 | 0.053666 | -0.053666 |
| 芝麻光伏电站 | 0 | 0.051685 | -0.051685 | 0 | 0.107594 | -0.107594 | 0 | 0.011676 | -0.011676 | 0 | 0.345068 | -0.345068 | 0 | 0.031593 | -0.031593 |
| 朱坊光伏电站 | 0 | 0.034357 | -0.034357 | 0 | 0.071522 | -0.071522 | 0 | 0.007762 | -0.007762 | 0 | 0.229382 | -0.229382 | 0 | 0.021001 | -0.021001 |
| 株木山风电场 | 0 | 0.190984 | -0.190984 | 0 | 0.397575 | -0.397575 | 0 | 0.043146 | -0.043146 | 0 | 1.275074 | -1.275074 | 0 | 0.116742 | -0.116742 |
| 驻马哨光伏电站 | 0 | 0.06052 | -0.06052 | 0 | 0.125986 | -0.125986 | 0 | 0.013672 | -0.013672 | 0 | 0.404053 | -0.404053 | 0 | 0.036994 | -0.036994 |
| 卓干山风电场 | 0 | 0.043155 | -0.043155 | 0 | 0.089837 | -0.089837 | 0 | 0.009749 | -0.009749 | 0 | 0.288119 | -0.288119 | 0 | 0.026379 | -0.026379 |
| 子牙关光伏电站 | 0 | 0.034889 | -0.034889 | 0 | 0.072629 | -0.072629 | 0 | 0.007882 | -0.007882 | 0 | 0.232931 | -0.232931 | 0 | 0.021326 | -0.021326 |
| 左美果风电场 | 0 | 0.193864 | -0.193864 | 0 | 0.403569 | -0.403569 | 0 | 0.043797 | -0.043797 | 0 | 1.294298 | -1.294298 | 0 | 0.118502 | -0.118502 |
| 合计 | 198 | 198 | 0 | 412.18 | 412.18 | 0 | 44.7311 | 44.7311 | 0 | 1321.9137 | 1321.9137 | 0 | 121.0305 | 121.0305 | 0 |

| 电厂名称 | 2022年10月调峰补偿汇总表 | | | | |
|---------|-------------------|------------------|----------------|----------------|----------------|
| | 调峰补偿合计 净收入(万元) | 启停调峰补偿 费用(万元) | 启停缴纳费 用(万元) | 深度补偿费 用(万元) | 深度缴纳费 用(万元) |
| 阿底坡光伏电站 | -0.004485 | 0 | 0 | 0 | 0.004485 |
| 阿海水电厂 | -1.545958 | 0 | 0 | 0 | 1.545958 |
| 阿普风电场 | -0.026398 | 0 | 0 | 0 | 0.026398 |
| 阿依卡光伏电站 | -0.003622 | 0 | 0 | 0 | 0.003622 |
| 白鹤厂风电场 | -0.005779 | 0 | 0 | 0 | 0.005779 |
| 白泥井风电场 | -0.005079 | 0 | 0 | 0 | 0.005079 |
| 白石崖光伏电站 | -0.003738 | 0 | 0 | 0 | 0.003738 |
| 百花山风电场 | -0.006557 | 0 | 0 | 0 | 0.006557 |
| 百山风电厂 | -0.018444 | 0 | 0 | 0 | 0.018444 |
| 班果光伏电站 | -0.006503 | 0 | 0 | 0 | 0.006503 |
| 班幸光伏电站 | -0.004155 | 0 | 0 | 0 | 0.004155 |
| 板桥风电厂 | -0.014944 | 0 | 0 | 0 | 0.014944 |
| 保顶山风电场 | -0.026624 | 0 | 0 | 0 | 0.026624 |
| 北大村光伏电站 | -0.005549 | 0 | 0 | 0 | 0.005549 |
| 北泽光伏电站 | -0.004562 | 0 | 0 | 0 | 0.004562 |
| 碧宗光伏电站 | -0.00257 | 0 | 0 | 0 | 0.00257 |
| 丙野光伏电站 | -0.003135 | 0 | 0 | 0 | 0.003135 |
| 仓房风电场 | -0.006514 | 0 | 0 | 0 | 0.006514 |
| 漕涧梁子风电场 | -0.017 | 0 | 0 | 0 | 0.017 |
| 长冲光伏电站 | -0.002081 | 0 | 0 | 0 | 0.002081 |
| 长坡岭光伏电站 | -0.003625 | 0 | 0 | 0 | 0.003625 |
| 朝阳光伏电站 | -0.001823 | 0 | 0 | 0 | 0.001823 |
| 程子山风电场 | -0.00869 | 0 | 0 | 0 | 0.00869 |
| 大朝山电厂 | -0.308919 | 0 | 0 | 0 | 0.308919 |
| 大风坝风电厂 | -0.006117 | 0 | 0 | 0 | 0.006117 |
| 大风丫口风电厂 | -0.007373 | 0 | 0 | 0 | 0.007373 |
| 大佛山光伏电站 | -0.003885 | 0 | 0 | 0 | 0.003885 |
| 大古衙光伏电站 | -0.002178 | 0 | 0 | 0 | 0.002178 |
| 大海梁子风电场 | -0.020076 | 0 | 0 | 0 | 0.020076 |
| 大黑山风电场 | -0.014764 | 0 | 0 | 0 | 0.014764 |
| 大华桥电厂 | 0 | 0 | 0 | 0 | 0 |
| 大龙口升压站 | -0.01508 | 0 | 0 | 0 | 0.01508 |
| 大龙山风电场 | -0.020026 | 0 | 0 | 0 | 0.020026 |
| 大龙潭光伏电站 | -0.002486 | 0 | 0 | 0 | 0.002486 |
| 大绿山风电场 | -0.007649 | 0 | 0 | 0 | 0.007649 |
| 大牛风电场 | -0.014997 | 0 | 0 | 0 | 0.014997 |
| 太平地光伏电站 | -0.0026 | 0 | 0 | 0 | 0.0026 |
| 大坪子风电场 | -0.007542 | 0 | 0 | 0 | 0.007542 |
| 大兴光伏电站 | -0.003358 | 0 | 0 | 0 | 0.003358 |
| 大盈江三级 | -0.104809 | 0 | 0 | 0 | 0.104809 |
| 大盈江四级 | -0.356414 | 0 | 0 | 0 | 0.356414 |
| 大盈江一级 | -0.049035 | 0 | 0 | 0 | 0.049035 |
| 大中山风电场 | -0.00704 | 0 | 0 | 0 | 0.00704 |
| 大庄光伏电站 | -0.002838 | 0 | 0 | 0 | 0.002838 |
| 丹珠河电厂 | -0.039031 | 0 | 0 | 0 | 0.039031 |
| 德著龙风电场 | -0.018716 | 0 | 0 | 0 | 0.018716 |
| 滇东电厂 | -0.462801 | 0 | 0 | 0 | 0.462801 |
| 陡坡梁子风电场 | -0.007309 | 0 | 0 | 0 | 0.007309 |
| 对门梁子风电场 | -0.013562 | 0 | 0 | 0 | 0.013562 |

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|----------|-----------|---|---|----------|----------|
| 多依树风电场 | -0.011968 | 0 | 0 | 0 | 0.011968 |
| 朵古风电场 | -0.005966 | 0 | 0 | 0 | 0.005966 |
| 凤屯风电厂 | -0.012313 | 0 | 0 | 0 | 0.012313 |
| 富川水电厂 | -0.01283 | 0 | 0 | 0 | 0.01283 |
| 干巴拉光伏电站 | -0.005566 | 0 | 0 | 0 | 0.005566 |
| 干海子光伏电站 | -0.00272 | 0 | 0 | 0 | 0.00272 |
| 干龙潭光伏电站 | -0.002743 | 0 | 0 | 0 | 0.002743 |
| 干箐光伏电站 | -0.006584 | 0 | 0 | 0 | 0.006584 |
| 干塘子光伏电站 | -0.003995 | 0 | 0 | 0 | 0.003995 |
| 甘庄光伏电站 | -0.002242 | 0 | 0 | 0 | 0.002242 |
| 岗曲河一级 | -0.021507 | 0 | 0 | 0 | 0.021507 |
| 钢家岭光伏电站 | -0.001857 | 0 | 0 | 0 | 0.001857 |
| 高本山风电场 | -0.00636 | 0 | 0 | 0 | 0.00636 |
| 高美风电场 | -0.009894 | 0 | 0 | 0 | 0.009894 |
| 戈兰滩电厂 | -0.180333 | 0 | 0 | 0 | 0.180333 |
| 功果桥电厂 | -0.599397 | 0 | 0 | 0 | 0.599397 |
| 古木光伏电站 | -0.005288 | 0 | 0 | 0 | 0.005288 |
| 观音岩水电厂 | -2.211053 | 0 | 0 | 0 | 2.211053 |
| 光梁子风电场 | -0.008527 | 0 | 0 | 0 | 0.008527 |
| 光明水电厂 | -0.063361 | 0 | 0 | 0 | 0.063361 |
| 归脉光伏电站 | -0.002776 | 0 | 0 | 0 | 0.002776 |
| 哈科迪风电场 | -0.006077 | 0 | 0 | 0 | 0.006077 |
| 河外光伏电站 | -0.005875 | 0 | 0 | 0 | 0.005875 |
| 红河电厂 | -0.532761 | 0 | 0 | 0 | 0.532761 |
| 红土坡风电场 | -0.019505 | 0 | 0 | 0 | 0.019505 |
| 华能石林光伏电站 | -0.008974 | 0 | 0 | 0 | 0.008974 |
| 黄登水电厂 | 0 | 0 | 0 | 0 | 0 |
| 吉沙电厂 | -0.054391 | 0 | 0 | 0 | 0.054391 |
| 甲倮波风电场 | -0.004306 | 0 | 0 | 0 | 0.004306 |
| 甲岩电厂 | -0.104854 | 0 | 0 | 0 | 0.104854 |
| 尖山营光伏电站 | -0.016597 | 0 | 0 | 0 | 0.016597 |
| 江边电厂 | -0.02003 | 0 | 0 | 0 | 0.02003 |
| 将军山风电场 | -0.011816 | 0 | 0 | 0 | 0.011816 |
| 金安桥电厂 | -1.966258 | 0 | 0 | 0 | 1.966258 |
| 金汉拉扎电厂 | -0.027279 | 0 | 0 | 0 | 0.027279 |
| 金铜盆风电场 | -0.011926 | 0 | 0 | 0 | 0.011926 |
| 景洪电厂 | -0.496193 | 0 | 0 | 0 | 0.496193 |
| 旧寨光伏电站 | 0 | 0 | 0 | 0 | 0 |
| 居甫渡电厂 | -0.099391 | 0 | 0 | 0 | 0.099391 |
| 巨龙山风电场 | -0.038046 | 0 | 0 | 0 | 0.038046 |
| 克田电厂 | -0.045599 | 0 | 0 | 0 | 0.045599 |
| 昆明电厂 | -0.126473 | 0 | 0 | 0.018637 | 0.145109 |
| 赖石山风电场 | -0.048979 | 0 | 0 | 0 | 0.048979 |
| 朗目山风电厂 | -0.006419 | 0 | 0 | 0 | 0.006419 |
| 朗山风电厂 | -0.006075 | 0 | 0 | 0 | 0.006075 |
| 老尖山风电场 | -0.007009 | 0 | 0 | 0 | 0.007009 |
| 老青山风电场 | -0.004634 | 0 | 0 | 0 | 0.004634 |
| 老鹰岩光伏电站 | -0.016398 | 0 | 0 | 0 | 0.016398 |
| 老寨风电场 | 0 | 0 | 0 | 0 | 0 |
| 老庄科风电场 | -0.006491 | 0 | 0 | 0 | 0.006491 |
| 雷应山风电厂 | -0.01361 | 0 | 0 | 0 | 0.01361 |
| 梨园水电厂 | -1.864363 | 0 | 0 | 0 | 1.864363 |
| 李子箐风电厂 | -0.015845 | 0 | 0 | 0 | 0.015845 |
| 里底电厂 | 0 | 0 | 0 | 0 | 0 |

| | | | | | |
|-----------|-----------|---|---|---|----------|
| 立竜光伏电站 | 0 | 0 | 0 | 0 | 0 |
| 莲花山风电场 | -0.004106 | 0 | 0 | 0 | 0.004106 |
| 联合风电场 | -0.017171 | 0 | 0 | 0 | 0.017171 |
| 联珠风电场 | -0.007497 | 0 | 0 | 0 | 0.007497 |
| 刘家庄光伏电站 | -0.001037 | 0 | 0 | 0 | 0.001037 |
| 龙江电厂 | -0.010776 | 0 | 0 | 0 | 0.010776 |
| 龙开口水电厂 | -1.371276 | 0 | 0 | 0 | 1.371276 |
| 龙马电厂 | -0.113934 | 0 | 0 | 0 | 0.113934 |
| 龙潭山光伏电站 | -0.002706 | 0 | 0 | 0 | 0.002706 |
| 鲁布革电厂 | -0.149406 | 0 | 0 | 0 | 0.149406 |
| 鲁地拉水电厂 | -1.647607 | 0 | 0 | 0 | 1.647607 |
| 禄腓风电场 | -0.007835 | 0 | 0 | 0 | 0.007835 |
| 罗平山风电场 | -0.007381 | 0 | 0 | 0 | 0.007381 |
| 保马河电厂 | -0.037889 | 0 | 0 | 0 | 0.037889 |
| 洛戈底光伏电站 | 0 | 0 | 0 | 0 | 0 |
| 麻舍所光伏电站 | -0.003164 | 0 | 0 | 0 | 0.003164 |
| 马鞍山风电厂 | -0.021432 | 0 | 0 | 0 | 0.021432 |
| 马厂风电场 | -0.007587 | 0 | 0 | 0 | 0.007587 |
| 马堵山电厂 | -0.082684 | 0 | 0 | 0 | 0.082684 |
| 马鹿塘电厂 | -0.095204 | 0 | 0 | 0 | 0.095204 |
| 马塘风电场 | -0.016351 | 0 | 0 | 0 | 0.016351 |
| 漫湾电厂 | -0.299305 | 0 | 0 | 0 | 0.299305 |
| 芒街光伏电站 | -0.002142 | 0 | 0 | 0 | 0.002142 |
| 牦牛坪风电场 | -0.016622 | 0 | 0 | 0 | 0.016622 |
| 茅稗田风电场 | -0.011801 | 0 | 0 | 0 | 0.011801 |
| 茂创转山包光伏电站 | -0.002833 | 0 | 0 | 0 | 0.002833 |
| 勐野江电厂 | -0.030225 | 0 | 0 | 0 | 0.030225 |
| 迷达光伏电站 | -0.001737 | 0 | 0 | 0 | 0.001737 |
| 密洛槽子光伏电站 | -0.002862 | 0 | 0 | 0 | 0.002862 |
| 苗尾电厂 | 0 | 0 | 0 | 0 | 0 |
| 妙峰光伏电站 | -0.002287 | 0 | 0 | 0 | 0.002287 |
| 磨豆山风电场 | -0.006222 | 0 | 0 | 0 | 0.006222 |
| 木瓦光伏电站 | -0.001922 | 0 | 0 | 0 | 0.001922 |
| 木星土电厂 | -0.037403 | 0 | 0 | 0 | 0.037403 |
| 那邦电厂 | -0.065368 | 0 | 0 | 0 | 0.065368 |
| 那兰电厂 | -0.044269 | 0 | 0 | 0 | 0.044269 |
| 南极洛河电厂 | -0.041736 | 0 | 0 | 0 | 0.041736 |
| 南头山光伏电站 | -0.000907 | 0 | 0 | 0 | 0.000907 |
| 南庄光伏电站 | -0.032356 | 0 | 0 | 0 | 0.032356 |
| 尼白木克风电场 | -0.005636 | 0 | 0 | 0 | 0.005636 |
| 宁边光伏电站 | -0.002255 | 0 | 0 | 0 | 0.002255 |
| 弄另电厂 | -0.085773 | 0 | 0 | 0 | 0.085773 |
| 糯扎渡水电厂 | -1.363601 | 0 | 0 | 0 | 1.363601 |
| 帕顶梁子风电场 | -0.011986 | 0 | 0 | 0 | 0.011986 |
| 坡头山光伏电站 | 0 | 0 | 0 | 0 | 0 |
| 普渡河六级电厂 | -0.043992 | 0 | 0 | 0 | 0.043992 |
| 普西桥电厂 | -0.049394 | 0 | 0 | 0 | 0.049394 |
| 七棵树风电场 | -0.014351 | 0 | 0 | 0 | 0.014351 |
| 骑龙山风电场 | -0.020896 | 0 | 0 | 0 | 0.020896 |
| 启兴光伏电站 | -0.007558 | 0 | 0 | 0 | 0.007558 |
| 铅厂电厂 | -0.053352 | 0 | 0 | 0 | 0.053352 |
| 养地光伏电站 | -0.020476 | 0 | 0 | 0 | 0.020476 |
| 青龙风电场 | -0.004372 | 0 | 0 | 0 | 0.004372 |
| 青岩山光伏电站 | -0.001051 | 0 | 0 | 0 | 0.001051 |

| | | | | | |
|---------|-----------|---|---|-----------|----------|
| 清岭光伏电站 | -0.000041 | 0 | 0 | 0 | 0.000041 |
| 清塘子光伏电站 | -0.003331 | 0 | 0 | 0 | 0.003331 |
| 曲靖电厂 | 20.285484 | 0 | 0 | 20.545968 | 0.260484 |
| 瑞丽江电厂 | 0 | 0 | 0 | 0 | 0 |
| 洒谷风电场 | -0.00832 | 0 | 0 | 0 | 0.00832 |
| 赛珠电厂 | -0.051191 | 0 | 0 | 0 | 0.051191 |
| 三江口电厂 | -0.021821 | 0 | 0 | 0 | 0.021821 |
| 三台坡风电场 | -0.013152 | 0 | 0 | 0 | 0.013152 |
| 三月山升压站 | -0.006161 | 0 | 0 | 0 | 0.006161 |
| 沙帽山风电场 | -0.019615 | 0 | 0 | 0 | 0.019615 |
| 升官坪风电场 | -0.004175 | 0 | 0 | 0 | 0.004175 |
| 石板沟光伏电站 | -0.003718 | 0 | 0 | 0 | 0.003718 |
| 石洞山风电场 | -0.025799 | 0 | 0 | 0 | 0.025799 |
| 石咀光伏电站 | -0.002346 | 0 | 0 | 0 | 0.002346 |
| 石门坎电厂 | -0.040396 | 0 | 0 | 0 | 0.040396 |
| 石漠化光伏电站 | -0.001868 | 0 | 0 | 0 | 0.001868 |
| 石蒲塘风电厂 | -0.017419 | 0 | 0 | 0 | 0.017419 |
| 石垭口光伏电站 | -0.005141 | 0 | 0 | 0 | 0.005141 |
| 石庄村光伏电站 | -0.005007 | 0 | 0 | 0 | 0.005007 |
| 水子坪光伏电站 | -0.00651 | 0 | 0 | 0 | 0.00651 |
| 四角山光伏电站 | -0.006596 | 0 | 0 | 0 | 0.006596 |
| 泗南江电厂 | -0.08517 | 0 | 0 | 0 | 0.08517 |
| 松林山光伏电站 | -0.010258 | 0 | 0 | 0 | 0.010258 |
| 松山河口电厂 | -0.025469 | 0 | 0 | 0 | 0.025469 |
| 苏家河口电厂 | -0.045273 | 0 | 0 | 0 | 0.045273 |
| 苏撒坡风电场 | -0.006184 | 0 | 0 | 0 | 0.006184 |
| 锁奔多风电场 | -0.004959 | 0 | 0 | 0 | 0.004959 |
| 他格莫光伏电站 | -0.004866 | 0 | 0 | 0 | 0.004866 |
| 太平江电厂 | 0 | 0 | 0 | 0 | 0 |
| 天宝光伏电站 | -0.002024 | 0 | 0 | 0 | 0.002024 |
| 天峰山风电场 | -0.024391 | 0 | 0 | 0 | 0.024391 |
| 天花板电厂 | -0.055333 | 0 | 0 | 0 | 0.055333 |
| 天子山光伏电站 | -0.002373 | 0 | 0 | 0 | 0.002373 |
| 铁城坡光伏电站 | -0.009493 | 0 | 0 | 0 | 0.009493 |
| 铁门卡光伏电站 | -0.002096 | 0 | 0 | 0 | 0.002096 |
| 土卡河电厂 | -0.059739 | 0 | 0 | 0 | 0.059739 |
| 团山光伏电站 | -0.005076 | 0 | 0 | 0 | 0.005076 |
| 团树光伏电站 | -0.002469 | 0 | 0 | 0 | 0.002469 |
| 万德村光伏电站 | 0 | 0 | 0 | 0 | 0 |
| 威信电厂 | 0 | 0 | 0 | 0 | 0 |
| 维的光伏电站 | -0.003892 | 0 | 0 | 0 | 0.003892 |
| 文笔山风电场 | -0.016121 | 0 | 0 | 0 | 0.016121 |
| 乌东德右岸电厂 | 0 | 0 | 0 | 0 | 0 |
| 乌东德左岸电厂 | 0 | 0 | 0 | 0 | 0 |
| 乌弄龙电厂 | 0 | 0 | 0 | 0 | 0 |
| 五街风电场 | -0.012885 | 0 | 0 | 0 | 0.012885 |
| 五里冲光伏电站 | -0.002128 | 0 | 0 | 0 | 0.002128 |
| 五埡山风电场 | -0.004522 | 0 | 0 | 0 | 0.004522 |
| 五台山风电场 | -0.022571 | 0 | 0 | 0 | 0.022571 |
| 五子坡风电厂 | -0.028777 | 0 | 0 | 0 | 0.028777 |
| 西村光伏电站 | -0.013867 | 0 | 0 | 0 | 0.013867 |
| 西洱河电厂 | -0.014362 | 0 | 0 | 0 | 0.014362 |
| 西街口光伏电站 | -0.004018 | 0 | 0 | 0 | 0.004018 |
| 溪洛渡右岸电厂 | 0 | 0 | 0 | 0 | 0 |

| | | | | | |
|-----------|-----------|---|---|----------|----------|
| 洗羊塘风电场 | -0.011485 | 0 | 0 | 0 | 0.011485 |
| 下海尾光伏电站 | -0.001505 | 0 | 0 | 0 | 0.001505 |
| 仙人洞风电场 | -0.006443 | 0 | 0 | 0 | 0.006443 |
| 香竹林光伏电站 | -0.002774 | 0 | 0 | 0 | 0.002774 |
| 小海子风电场 | -0.002406 | 0 | 0 | 0 | 0.002406 |
| 小雷钵光伏电站 | -0.002858 | 0 | 0 | 0 | 0.002858 |
| 小龙潭电厂 | -0.491434 | 0 | 0 | 0 | 0.491434 |
| 小暑甸光伏电站 | -0.005493 | 0 | 0 | 0 | 0.005493 |
| 小湾电厂 | -0.798892 | 0 | 0 | 0 | 0.798892 |
| 小西村光伏电站 | -0.002282 | 0 | 0 | 0 | 0.002282 |
| 星火山光伏电站 | -0.002869 | 0 | 0 | 0 | 0.002869 |
| 雄里坡光伏电站 | -0.003226 | 0 | 0 | 0 | 0.003226 |
| 秀田光伏电站 | -0.005815 | 0 | 0 | 0 | 0.005815 |
| 宣威电厂 | -0.182531 | 0 | 0 | 0.129502 | 0.312033 |
| 雪邦山风电场 | -0.020884 | 0 | 0 | 0 | 0.020884 |
| 巡检司电厂 | 1.205298 | 0 | 0 | 1.572979 | 0.367682 |
| 崖羊山水电厂 | -0.038459 | 0 | 0 | 0 | 0.038459 |
| 岩脚光伏电站 | -0.002797 | 0 | 0 | 0 | 0.002797 |
| 岩溯光伏电站 | -0.005445 | 0 | 0 | 0 | 0.005445 |
| 砚山太科光伏电站 | -0.004698 | 0 | 0 | 0 | 0.004698 |
| 羊岔街风电场 | -0.024791 | 0 | 0 | 0 | 0.024791 |
| 羊雄山风电场 | -0.01066 | 0 | 0 | 0 | 0.01066 |
| 阳宗海电厂 | -0.207298 | 0 | 0 | 0.005328 | 0.212626 |
| 杨梅坪光伏电站 | -0.002728 | 0 | 0 | 0 | 0.002728 |
| 杨梅山风电场 | -0.009636 | 0 | 0 | 0 | 0.009636 |
| 药山光伏电站 | -0.005024 | 0 | 0 | 0 | 0.005024 |
| 野猫山风电场 | -0.015232 | 0 | 0 | 0 | 0.015232 |
| 野牛风电场 | -0.021752 | 0 | 0 | 0 | 0.021752 |
| 迤萨光伏电站 | -0.003976 | 0 | 0 | 0 | 0.003976 |
| 彝山风电场 | -0.034382 | 0 | 0 | 0 | 0.034382 |
| 以礼河电厂 | -0.016607 | 0 | 0 | 0 | 0.016607 |
| 益州光伏电站 | -0.002396 | 0 | 0 | 0 | 0.002396 |
| 尹武光伏电站 | -0.003555 | 0 | 0 | 0 | 0.003555 |
| 永三风电场 | -0.008022 | 0 | 0 | 0 | 0.008022 |
| 永胜桥光伏电站 | -0.001746 | 0 | 0 | 0 | 0.001746 |
| 雨汪电厂 | -0.463796 | 0 | 0 | 0.014232 | 0.478029 |
| 玉光光伏电站 | 0 | 0 | 0 | 0 | 0 |
| 云电投石林光伏电站 | -0.006099 | 0 | 0 | 0 | 0.006099 |
| 云鹏电厂 | -0.069134 | 0 | 0 | 0 | 0.069134 |
| 者磨山风电场 | -0.006246 | 0 | 0 | 0 | 0.006246 |
| 镇雄电厂 | -0.317944 | 0 | 0 | 0 | 0.317944 |
| 支锅山风电场 | -0.009685 | 0 | 0 | 0 | 0.009685 |
| 芝麻光伏电站 | -0.005701 | 0 | 0 | 0 | 0.005701 |
| 朱坊光伏电站 | -0.00379 | 0 | 0 | 0 | 0.00379 |
| 株木山风电场 | -0.021068 | 0 | 0 | 0 | 0.021068 |
| 驻马哨光伏电站 | -0.006676 | 0 | 0 | 0 | 0.006676 |
| 卓干山风电场 | -0.00476 | 0 | 0 | 0 | 0.00476 |
| 子牙关光伏电站 | -0.003849 | 0 | 0 | 0 | 0.003849 |
| 左美果风电场 | -0.021385 | 0 | 0 | 0 | 0.021385 |
| 合计 | 0 | 0 | 0 | 22.2866 | 22.2866 |

| 序号 | 电厂 | 机组 | 2022年10月非计划停运汇总表 | | | | | | | | | |
|----|-------|-----------|------------------|---------------|--------------|---------------|---------------|-------------|---------------|---------------|----------------|---------------|
| | | | 等效非停 时间(h) | 临时停运 时间(h) | 非停总时 间(h) | 考核标准 时间(h) | 非停考核小 时(h) | 临停年累 计次数 | 考核电量 (MWh) | 非停考核 费用(万) | 非停返还费 用(万元) | 非停净收 入(万元) |
| 1 | 阿海水电厂 | | 0 | 0 | 0 | 100 | 0 | 2 | 0 | 0 | 69.3426 | 69.3426 |
| | | 阿海水电厂.#1F | 0 | 0 | 0 | 20 | 0 | | 0 | 0 | 0 | 0 |
| | | 阿海水电厂.#2F | 0 | 0 | 0 | 20 | 0 | | 0 | 0 | 0 | 0 |
| | | 阿海水电厂.#3F | 0 | 0 | 0 | 20 | 0 | 1 | 0 | 0 | 0 | 0 |
| | | 阿海水电厂.#4F | 0 | 0 | 0 | 20 | 0 | | 0 | 0 | 0 | 0 |
| | | 阿海水电厂.#5F | 0 | 0 | 0 | 20 | 0 | 1 | 0 | 0 | 0 | 0 |
| 2 | 大朝山电厂 | | 0 | 0 | 0 | 120 | 0 | 0 | 0 | 0 | 13.8563 | 13.8563 |
| | | 大朝山电厂.#1 | 0 | 0 | 0 | 20 | 0 | | 0 | 0 | 0 | 0 |
| | | 大朝山电厂.#2 | 0 | 0 | 0 | 20 | 0 | | 0 | 0 | 0 | 0 |
| | | 大朝山电厂.#3 | 0 | 0 | 0 | 20 | 0 | | 0 | 0 | 0 | 0 |
| | | 大朝山电厂.#4 | 0 | 0 | 0 | 20 | 0 | | 0 | 0 | 0 | 0 |
| | | 大朝山电厂.#5 | 0 | 0 | 0 | 20 | 0 | | 0 | 0 | 0 | 0 |
| | | 大朝山电厂.#6 | 0 | 0 | 0 | 20 | 0 | | 0 | 0 | 0 | 0 |
| 3 | 大华桥电厂 | | 0 | 0 | 0 | 80 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | 大华桥电厂.#1F | 0 | 0 | 0 | 20 | 0 | | 0 | 0 | 0 | 0 |
| | | 大华桥电厂.#2F | 0 | 0 | 0 | 20 | 0 | | 0 | 0 | 0 | 0 |
| | | 大华桥电厂.#3F | 0 | 0 | 0 | 20 | 0 | | 0 | 0 | 0 | 0 |
| | | 大华桥电厂.#4F | 0 | 0 | 0 | 20 | 0 | | 0 | 0 | 0 | 0 |
| 4 | 大盈江三级 | | 0 | 0 | 0 | 80 | 0 | 0 | 0 | 0 | 4.7011 | 4.7011 |
| | | 大盈江三级.#1 | 0 | 0 | 0 | 20 | 0 | | 0 | 0 | 0 | 0 |
| | | 大盈江三级.#2 | 0 | 0 | 0 | 20 | 0 | | 0 | 0 | 0 | 0 |
| | | 大盈江三级.#3 | 0 | 0 | 0 | 20 | 0 | | 0 | 0 | 0 | 0 |
| | | 大盈江三级.#4 | 0 | 0 | 0 | 20 | 0 | | 0 | 0 | 0 | 0 |
| 5 | 大盈江四级 | | 0 | 0 | 0 | 80 | 0 | 0 | 0 | 0 | 15.9866 | 15.9866 |
| | | 大盈江四级.#1 | 0 | 0 | 0 | 20 | 0 | | 0 | 0 | 0 | 0 |
| | | 大盈江四级.#2 | 0 | 0 | 0 | 20 | 0 | | 0 | 0 | 0 | 0 |
| | | 大盈江四级.#3 | 0 | 0 | 0 | 20 | 0 | | 0 | 0 | 0 | 0 |
| | | 大盈江四级.#4 | 0 | 0 | 0 | 20 | 0 | | 0 | 0 | 0 | 0 |
| 6 | 大盈江一级 | | 0 | 0 | 0 | 60 | 0 | 1 | 0 | 0 | 2.1994 | 2.1994 |
| | | 大盈江一级.#1 | 0 | 0 | 0 | 20 | 0 | 1 | 0 | 0 | 0 | 0 |
| | | 大盈江一级.#2 | 0 | 0 | 0 | 20 | 0 | | 0 | 0 | 0 | 0 |

| | | | | | | | | | | | | |
|----|--------|-----------|----------|---|----------|-----|----------|---|----------|---------|---------|----------|
| | | 大盈江一级.#3 | 0 | 0 | 0 | 20 | 0 | | 0 | 0 | 0 | 0 |
| 7 | 丹珠河电厂 | | 0 | 0 | 0 | 40 | 0 | 2 | 0 | 0 | 1.7507 | 1.7507 |
| | | 丹珠河电厂.#1 | 0 | 0 | 0 | 20 | 0 | 1 | 0 | 0 | 0 | 0 |
| | | 丹珠河电厂.#2 | 0 | 0 | 0 | 20 | 0 | 1 | 0 | 0 | 0 | 0 |
| 8 | 滇东电厂 | | 375.797 | 0 | 375.797 | 80 | 375.797 | 5 | 2254.782 | 52.8634 | 18.4767 | -34.3867 |
| | | 滇东电厂.#1 | 257.4571 | 0 | 257.4571 | 20 | 257.4571 | 2 | 0 | 0 | 0 | 0 |
| | | 滇东电厂.#2 | 118.3399 | 0 | 118.3399 | 20 | 118.3399 | 3 | 0 | 0 | 0 | 0 |
| | | 滇东电厂.#3 | 0 | 0 | 0 | 20 | 0 | | 0 | 0 | 0 | 0 |
| | | 滇东电厂.#4 | 0 | 0 | 0 | 20 | 0 | | 0 | 0 | 0 | 0 |
| 9 | 富川水电厂 | | 0 | 0 | 0 | 40 | 0 | 1 | 0 | 0 | 0.5755 | 0.5755 |
| | | 富川水电厂.#1 | 0 | 0 | 0 | 20 | 0 | 1 | 0 | 0 | 0 | 0 |
| | | 富川水电厂.#2 | 0 | 0 | 0 | 20 | 0 | | 0 | 0 | 0 | 0 |
| 10 | 岗曲河一级 | | 0 | 0 | 0 | 40 | 0 | 1 | 0 | 0 | 0.9647 | 0.9647 |
| | | 岗曲河一级.#1 | 0 | 0 | 0 | 20 | 0 | 1 | 0 | 0 | 0 | 0 |
| | | 岗曲河一级.#2 | 0 | 0 | 0 | 20 | 0 | | 0 | 0 | 0 | 0 |
| 11 | 戈兰滩电厂 | | 0 | 0 | 0 | 60 | 0 | 0 | 0 | 0 | 8.0887 | 8.0887 |
| | | 戈兰滩电厂.#1 | 0 | 0 | 0 | 20 | 0 | | 0 | 0 | 0 | 0 |
| | | 戈兰滩电厂.#2 | 0 | 0 | 0 | 20 | 0 | | 0 | 0 | 0 | 0 |
| | | 戈兰滩电厂.#3 | 0 | 0 | 0 | 20 | 0 | | 0 | 0 | 0 | 0 |
| 12 | 功果桥电厂 | | 0 | 0 | 0 | 80 | 0 | 1 | 0 | 0 | 26.7008 | 26.7008 |
| | | 功果桥电厂.#1 | 0 | 0 | 0 | 20 | 0 | | 0 | 0 | 0 | 0 |
| | | 功果桥电厂.#2 | 0 | 0 | 0 | 20 | 0 | | 0 | 0 | 0 | 0 |
| | | 功果桥电厂.#3 | 0 | 0 | 0 | 20 | 0 | | 0 | 0 | 0 | 0 |
| | | 功果桥电厂.#4 | 0 | 0 | 0 | 20 | 0 | 1 | 0 | 0 | 0 | 0 |
| 13 | 观音岩水电厂 | | 0 | 0 | 0 | 100 | 0 | 1 | 0 | 0 | 99.1749 | 99.1749 |
| | | 观音岩水电厂.#1 | 0 | 0 | 0 | 20 | 0 | | 0 | 0 | 0 | 0 |
| | | 观音岩水电厂.#2 | 0 | 0 | 0 | 20 | 0 | | 0 | 0 | 0 | 0 |
| | | 观音岩水电厂.#3 | 0 | 0 | 0 | 20 | 0 | | 0 | 0 | 0 | 0 |
| | | 观音岩水电厂.#4 | 0 | 0 | 0 | 20 | 0 | 1 | 0 | 0 | 0 | 0 |
| | | 观音岩水电厂.#5 | 0 | 0 | 0 | 20 | 0 | | 0 | 0 | 0 | 0 |
| 14 | 光明水电厂 | | 0 | 0 | 0 | 60 | 0 | 1 | 0 | 0 | 2.842 | 2.842 |
| | | 光明水电厂.#1 | 0 | 0 | 0 | 20 | 0 | | 0 | 0 | 0 | 0 |
| | | 光明水电厂.#2 | 0 | 0 | 0 | 20 | 0 | 1 | 0 | 0 | 0 | 0 |
| | | 光明水电厂.#3 | 0 | 0 | 0 | 20 | 0 | | 0 | 0 | 0 | 0 |
| 15 | 红河电厂 | | 0.25 | 0 | 0.25 | 40 | 0.25 | 0 | 0.75 | 0.0176 | 17.7877 | 17.7701 |

| | | | | | | | | | | | | |
|----|--------|-----------|------|---|------|-----|------|---|---|---|---------|---------|
| | | 红河电厂.#1 | 0.25 | 0 | 0.25 | 20 | 0.25 | | 0 | 0 | 0 | 0 |
| | | 红河电厂.#2 | 0 | 0 | 0 | 20 | 0 | | 0 | 0 | 0 | 0 |
| 16 | 黄登水电厂 | | 0 | 0 | 0 | 80 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | 黄登水电厂.#1 | 0 | 0 | 0 | 20 | 0 | | 0 | 0 | 0 | 0 |
| | | 黄登水电厂.#2 | 0 | 0 | 0 | 20 | 0 | | 0 | 0 | 0 | 0 |
| | | 黄登水电厂.#3 | 0 | 0 | 0 | 20 | 0 | | 0 | 0 | 0 | 0 |
| | | 黄登水电厂.#4 | 0 | 0 | 0 | 20 | 0 | | 0 | 0 | 0 | 0 |
| 17 | 吉沙电厂 | | 0 | 0 | 0 | 40 | 0 | 2 | 0 | 0 | 2.4397 | 2.4397 |
| | | 吉沙电厂.#1 | 0 | 0 | 0 | 20 | 0 | 1 | 0 | 0 | 0 | 0 |
| | | 吉沙电厂.#2 | 0 | 0 | 0 | 20 | 0 | 1 | 0 | 0 | 0 | 0 |
| 18 | 甲岩电厂 | | 0 | 0 | 0 | 60 | 0 | 0 | 0 | 0 | 4.7032 | 4.7032 |
| | | 甲岩电厂.#1 | 0 | 0 | 0 | 20 | 0 | | 0 | 0 | 0 | 0 |
| | | 甲岩电厂.#2 | 0 | 0 | 0 | 20 | 0 | | 0 | 0 | 0 | 0 |
| | | 甲岩电厂.#3 | 0 | 0 | 0 | 20 | 0 | | 0 | 0 | 0 | 0 |
| 19 | 江边电厂 | | 0 | 0 | 0 | 40 | 0 | 0 | 0 | 0 | 0.8984 | 0.8984 |
| | | 江边电厂.#1 | 0 | 0 | 0 | 20 | 0 | | 0 | 0 | 0 | 0 |
| | | 江边电厂.#2 | 0 | 0 | 0 | 20 | 0 | | 0 | 0 | 0 | 0 |
| 20 | 金安桥电厂 | | 0 | 0 | 0 | 80 | 0 | 0 | 0 | 0 | 88.1948 | 88.1948 |
| | | 金安桥电厂.#1F | 0 | 0 | 0 | 20 | 0 | | 0 | 0 | 0 | 0 |
| | | 金安桥电厂.#2F | 0 | 0 | 0 | 20 | 0 | | 0 | 0 | 0 | 0 |
| | | 金安桥电厂.#3F | 0 | 0 | 0 | 20 | 0 | | 0 | 0 | 0 | 0 |
| | | 金安桥电厂.#4F | 0 | 0 | 0 | 20 | 0 | | 0 | 0 | 0 | 0 |
| 21 | 金汉拉扎电厂 | | 0 | 0 | 0 | 40 | 0 | 0 | 0 | 0 | 1.2236 | 1.2236 |
| | | 金汉拉扎电厂.#1 | 0 | 0 | 0 | 20 | 0 | | 0 | 0 | 0 | 0 |
| | | 金汉拉扎电厂.#2 | 0 | 0 | 0 | 20 | 0 | | 0 | 0 | 0 | 0 |
| 22 | 景洪电厂 | | 0 | 0 | 0 | 100 | 0 | 0 | 0 | 0 | 22.2563 | 22.2563 |
| | | 景洪电厂.#1 | 0 | 0 | 0 | 20 | 0 | | 0 | 0 | 0 | 0 |
| | | 景洪电厂.#2 | 0 | 0 | 0 | 20 | 0 | | 0 | 0 | 0 | 0 |
| | | 景洪电厂.#3 | 0 | 0 | 0 | 20 | 0 | | 0 | 0 | 0 | 0 |
| | | 景洪电厂.#4 | 0 | 0 | 0 | 20 | 0 | | 0 | 0 | 0 | 0 |
| | | 景洪电厂.#5 | 0 | 0 | 0 | 20 | 0 | | 0 | 0 | 0 | 0 |
| 23 | 居甫渡电厂 | | 0 | 0 | 0 | 60 | 0 | 1 | 0 | 0 | 4.4581 | 4.4581 |
| | | 居甫渡电厂.#1 | 0 | 0 | 0 | 20 | 0 | | 0 | 0 | 0 | 0 |
| | | 居甫渡电厂.#2 | 0 | 0 | 0 | 20 | 0 | | 0 | 0 | 0 | 0 |
| | | 居甫渡电厂.#3 | 0 | 0 | 0 | 20 | 0 | 1 | 0 | 0 | 0 | 0 |

| | | | | | | | | | | | | |
|----|--------|-----------|----------|---|----------|-----|----------|---|---------|---------|---------|----------|
| 24 | 克田电厂 | | 0 | 0 | 0 | 60 | 0 | 0 | 0 | 0 | 2.0453 | 2.0453 |
| | | 克田电厂.#1 | 0 | 0 | 0 | 20 | 0 | | 0 | 0 | 0 | 0 |
| | | 克田电厂.#2 | 0 | 0 | 0 | 20 | 0 | | 0 | 0 | 0 | 0 |
| | | 克田电厂.#3 | 0 | 0 | 0 | 20 | 0 | | 0 | 0 | 0 | 0 |
| 25 | 昆明电厂 | | 320.621 | 0 | 320.621 | 40 | 320.621 | 1 | 961.863 | 22.5509 | 5.7366 | -16.8143 |
| | | 昆明电厂.#1 | 260.4045 | 0 | 260.4045 | 20 | 260.4045 | 1 | 0 | 0 | 0 | 0 |
| | | 昆明电厂.#2 | 60.2165 | 0 | 60.2165 | 20 | 60.2165 | | 0 | 0 | 0 | 0 |
| 26 | 梨园水电厂 | | 0 | 0 | 0 | 80 | 0 | 0 | 0 | 0 | 83.6244 | 83.6244 |
| | | 梨园水电厂.#1F | 0 | 0 | 0 | 20 | 0 | | 0 | 0 | 0 | 0 |
| | | 梨园水电厂.#2F | 0 | 0 | 0 | 20 | 0 | | 0 | 0 | 0 | 0 |
| | | 梨园水电厂.#3F | 0 | 0 | 0 | 20 | 0 | | 0 | 0 | 0 | 0 |
| | | 梨园水电厂.#4F | 0 | 0 | 0 | 20 | 0 | | 0 | 0 | 0 | 0 |
| 27 | 里底电厂 | | 0 | 0 | 0 | 60 | 0 | 1 | 0 | 0 | 0 | 0 |
| | | 里底电厂.#1F | 0 | 0 | 0 | 20 | 0 | 1 | 0 | 0 | 0 | 0 |
| | | 里底电厂.#2F | 0 | 0 | 0 | 20 | 0 | | 0 | 0 | 0 | 0 |
| | | 里底电厂.#3F | 0 | 0 | 0 | 20 | 0 | | 0 | 0 | 0 | 0 |
| 28 | 龙江电厂 | | 0 | 0 | 0 | 80 | 0 | 3 | 0 | 0 | 4.7823 | 4.7823 |
| | | 龙江电厂.#1 | 0 | 0 | 0 | 20 | 0 | | 0 | 0 | 0 | 0 |
| | | 龙江电厂.#2 | 0 | 0 | 0 | 20 | 0 | 2 | 0 | 0 | 0 | 0 |
| | | 龙江电厂.#3 | 0 | 0 | 0 | 20 | 0 | | 0 | 0 | 0 | 0 |
| | | 龙江电厂.#4 | 0 | 0 | 0 | 20 | 0 | 1 | 0 | 0 | 0 | 0 |
| 29 | 龙开口水电厂 | | 0 | 0 | 0 | 100 | 0 | 0 | 0 | 0 | 61.5074 | 61.5074 |
| | | 龙开口水电厂.#1 | 0 | 0 | 0 | 20 | 0 | | 0 | 0 | 0 | 0 |
| | | 龙开口水电厂.#2 | 0 | 0 | 0 | 20 | 0 | | 0 | 0 | 0 | 0 |
| | | 龙开口水电厂.#3 | 0 | 0 | 0 | 20 | 0 | | 0 | 0 | 0 | 0 |
| | | 龙开口水电厂.#4 | 0 | 0 | 0 | 20 | 0 | | 0 | 0 | 0 | 0 |
| | | 龙开口水电厂.#5 | 0 | 0 | 0 | 20 | 0 | | 0 | 0 | 0 | 0 |
| 30 | 龙马电厂 | | 0 | 0 | 0 | 60 | 0 | 2 | 0 | 0 | 5.1104 | 5.1104 |
| | | 龙马电厂.#1 | 0 | 0 | 0 | 20 | 0 | 1 | 0 | 0 | 0 | 0 |
| | | 龙马电厂.#2 | 0 | 0 | 0 | 20 | 0 | | 0 | 0 | 0 | 0 |
| | | 龙马电厂.#3 | 0 | 0 | 0 | 20 | 0 | 1 | 0 | 0 | 0 | 0 |
| 31 | 鲁布革电厂 | | 0 | 0 | 0 | 80 | 0 | 0 | 0 | 0 | 6.7015 | 6.7015 |
| | | 鲁布革电厂.#1F | 0 | 0 | 0 | 20 | 0 | | 0 | 0 | 0 | 0 |
| | | 鲁布革电厂.#2F | 0 | 0 | 0 | 20 | 0 | | 0 | 0 | 0 | 0 |
| | | 鲁布革电厂.#3F | 0 | 0 | 0 | 20 | 0 | | 0 | 0 | 0 | 0 |

| | | | | | | | | | | | | |
|----|--------|-----------|---|---|---|-----|---|---|---|---|---------|---------|
| | | 鲁布革电厂.#4F | 0 | 0 | 0 | 20 | 0 | | 0 | 0 | 0 | 0 |
| 32 | 鲁地拉水电厂 | | 0 | 0 | 0 | 120 | 0 | 2 | 0 | 0 | 73.902 | 73.902 |
| | | 鲁地拉水电厂.#1 | 0 | 0 | 0 | 20 | 0 | | 0 | 0 | 0 | 0 |
| | | 鲁地拉水电厂.#2 | 0 | 0 | 0 | 20 | 0 | 1 | 0 | 0 | 0 | 0 |
| | | 鲁地拉水电厂.#3 | 0 | 0 | 0 | 20 | 0 | | 0 | 0 | 0 | 0 |
| | | 鲁地拉水电厂.#4 | 0 | 0 | 0 | 20 | 0 | 1 | 0 | 0 | 0 | 0 |
| | | 鲁地拉水电厂.#5 | 0 | 0 | 0 | 20 | 0 | | 0 | 0 | 0 | 0 |
| | | 鲁地拉水电厂.#6 | 0 | 0 | 0 | 20 | 0 | | 0 | 0 | 0 | 0 |
| 33 | 保马河电厂 | | 0 | 0 | 0 | 40 | 0 | 0 | 0 | 0 | 1.6995 | 1.6995 |
| | | 保马河电厂.#1 | 0 | 0 | 0 | 20 | 0 | | 0 | 0 | 0 | 0 |
| | | 保马河电厂.#2 | 0 | 0 | 0 | 20 | 0 | | 0 | 0 | 0 | 0 |
| 34 | 马堵山电厂 | | 0 | 0 | 0 | 60 | 0 | 2 | 0 | 0 | 3.7087 | 3.7087 |
| | | 马堵山电厂.#1 | 0 | 0 | 0 | 20 | 0 | 1 | 0 | 0 | 0 | 0 |
| | | 马堵山电厂.#2 | 0 | 0 | 0 | 20 | 0 | | 0 | 0 | 0 | 0 |
| | | 马堵山电厂.#3 | 0 | 0 | 0 | 20 | 0 | 1 | 0 | 0 | 0 | 0 |
| 35 | 马鹿塘电厂 | | 0 | 0 | 0 | 60 | 0 | 0 | 0 | 0 | 4.2703 | 4.2703 |
| | | 马鹿塘电厂.#1 | 0 | 0 | 0 | 20 | 0 | | 0 | 0 | 0 | 0 |
| | | 马鹿塘电厂.#2 | 0 | 0 | 0 | 20 | 0 | | 0 | 0 | 0 | 0 |
| | | 马鹿塘电厂.#3 | 0 | 0 | 0 | 20 | 0 | | 0 | 0 | 0 | 0 |
| 36 | 漫湾电厂 | | 0 | 0 | 0 | 140 | 0 | 1 | 0 | 0 | 13.4251 | 13.4251 |
| | | 漫湾电厂.#1 | 0 | 0 | 0 | 20 | 0 | | 0 | 0 | 0 | 0 |
| | | 漫湾电厂.#2 | 0 | 0 | 0 | 20 | 0 | | 0 | 0 | 0 | 0 |
| | | 漫湾电厂.#3 | 0 | 0 | 0 | 20 | 0 | | 0 | 0 | 0 | 0 |
| | | 漫湾电厂.#4 | 0 | 0 | 0 | 20 | 0 | 1 | 0 | 0 | 0 | 0 |
| | | 漫湾电厂.#5 | 0 | 0 | 0 | 20 | 0 | | 0 | 0 | 0 | 0 |
| | | 漫湾电厂.#6 | 0 | 0 | 0 | 20 | 0 | | 0 | 0 | 0 | 0 |
| | | 漫湾电厂.#8 | 0 | 0 | 0 | 20 | 0 | | 0 | 0 | 0 | 0 |
| 37 | 勐野江电厂 | | 0 | 0 | 0 | 40 | 0 | 0 | 0 | 0 | 1.3557 | 1.3557 |
| | | 勐野江电厂.#1 | 0 | 0 | 0 | 20 | 0 | | 0 | 0 | 0 | 0 |
| | | 勐野江电厂.#2 | 0 | 0 | 0 | 20 | 0 | | 0 | 0 | 0 | 0 |
| 38 | 苗尾电厂 | | 0 | 0 | 0 | 80 | 0 | 1 | 0 | 0 | 0 | 0 |
| | | 苗尾电厂.#1F | 0 | 0 | 0 | 20 | 0 | | 0 | 0 | 0 | 0 |
| | | 苗尾电厂.#2F | 0 | 0 | 0 | 20 | 0 | | 0 | 0 | 0 | 0 |
| | | 苗尾电厂.#3F | 0 | 0 | 0 | 20 | 0 | | 0 | 0 | 0 | 0 |
| | | 苗尾电厂.#4F | 0 | 0 | 0 | 20 | 0 | 1 | 0 | 0 | 0 | 0 |

| | | | | | | | | | | | | |
|----|--------|-----------|---|---|---|-----|---|---|---|---|---------|---------|
| 39 | 木星土电厂 | | 0 | 0 | 0 | 40 | 0 | 1 | 0 | 0 | 1.6567 | 1.6567 |
| | | 木星土电厂.#1 | 0 | 0 | 0 | 20 | 0 | | 0 | 0 | 0 | 0 |
| | | 木星土电厂.#2 | 0 | 0 | 0 | 20 | 0 | 1 | 0 | 0 | 0 | 0 |
| 40 | 那邦电厂 | | 0 | 0 | 0 | 60 | 0 | 1 | 0 | 0 | 2.9057 | 2.9057 |
| | | 那邦电厂.#1 | 0 | 0 | 0 | 20 | 0 | 1 | 0 | 0 | 0 | 0 |
| | | 那邦电厂.#2 | 0 | 0 | 0 | 20 | 0 | | 0 | 0 | 0 | 0 |
| | | 那邦电厂.#3 | 0 | 0 | 0 | 20 | 0 | | 0 | 0 | 0 | 0 |
| 41 | 那兰电厂 | | 0 | 0 | 0 | 60 | 0 | 1 | 0 | 0 | 1.9856 | 1.9856 |
| | | 那兰电厂.#1 | 0 | 0 | 0 | 20 | 0 | 1 | 0 | 0 | 0 | 0 |
| | | 那兰电厂.#2 | 0 | 0 | 0 | 20 | 0 | | 0 | 0 | 0 | 0 |
| | | 那兰电厂.#3 | 0 | 0 | 0 | 20 | 0 | | 0 | 0 | 0 | 0 |
| 42 | 南极洛河电厂 | | 0 | 0 | 0 | 40 | 0 | 1 | 0 | 0 | 1.872 | 1.872 |
| | | 南极洛河电厂.#1 | 0 | 0 | 0 | 20 | 0 | | 0 | 0 | 0 | 0 |
| | | 南极洛河电厂.#2 | 0 | 0 | 0 | 20 | 0 | 1 | 0 | 0 | 0 | 0 |
| 43 | 弄另电厂 | | 0 | 0 | 0 | 40 | 0 | 0 | 0 | 0 | 3.8473 | 3.8473 |
| | | 弄另电厂.#1 | 0 | 0 | 0 | 20 | 0 | | 0 | 0 | 0 | 0 |
| | | 弄另电厂.#2 | 0 | 0 | 0 | 20 | 0 | | 0 | 0 | 0 | 0 |
| 44 | 需扎渡水电厂 | | 0 | 0 | 0 | 180 | 0 | 1 | 0 | 0 | 61.1631 | 61.1631 |
| | | 需扎渡水电厂.#1 | 0 | 0 | 0 | 20 | 0 | | 0 | 0 | 0 | 0 |
| | | 需扎渡水电厂.#2 | 0 | 0 | 0 | 20 | 0 | | 0 | 0 | 0 | 0 |
| | | 需扎渡水电厂.#3 | 0 | 0 | 0 | 20 | 0 | | 0 | 0 | 0 | 0 |
| | | 需扎渡水电厂.#4 | 0 | 0 | 0 | 20 | 0 | | 0 | 0 | 0 | 0 |
| | | 需扎渡水电厂.#5 | 0 | 0 | 0 | 20 | 0 | | 0 | 0 | 0 | 0 |
| | | 需扎渡水电厂.#6 | 0 | 0 | 0 | 20 | 0 | 1 | 0 | 0 | 0 | 0 |
| | | 需扎渡水电厂.#7 | 0 | 0 | 0 | 20 | 0 | | 0 | 0 | 0 | 0 |
| | | 需扎渡水电厂.#8 | 0 | 0 | 0 | 20 | 0 | | 0 | 0 | 0 | 0 |
| | | 需扎渡水电厂.#9 | 0 | 0 | 0 | 20 | 0 | | 0 | 0 | 0 | 0 |
| 45 | 渡河六级电 | | 0 | 0 | 0 | 60 | 0 | 0 | 0 | 0 | 1.9732 | 1.9732 |
| | | 渡河六级电厂.#1 | 0 | 0 | 0 | 20 | 0 | | 0 | 0 | 0 | 0 |
| | | 渡河六级电厂.#2 | 0 | 0 | 0 | 20 | 0 | | 0 | 0 | 0 | 0 |
| | | 渡河六级电厂.#3 | 0 | 0 | 0 | 20 | 0 | | 0 | 0 | 0 | 0 |
| 46 | 普西桥电厂 | | 0 | 0 | 0 | 40 | 0 | 1 | 0 | 0 | 2.2155 | 2.2155 |
| | | 普西桥电厂.#1 | 0 | 0 | 0 | 20 | 0 | 1 | 0 | 0 | 0 | 0 |
| | | 普西桥电厂.#2 | 0 | 0 | 0 | 20 | 0 | | 0 | 0 | 0 | 0 |
| 47 | 铅厂电厂 | | 0 | 0 | 0 | 40 | 0 | 1 | 0 | 0 | 2.3931 | 2.3931 |

| | | | | | | | | | | | | |
|----|--------|-----------|----------|--------|----------|----|----------|---|-----------|---------|---------|----------|
| | | 铅厂电厂.#1 | 0 | 0 | 0 | 20 | 0 | | 0 | 0 | 0 | 0 |
| | | 铅厂电厂.#2 | 0 | 0 | 0 | 20 | 0 | 1 | 0 | 0 | 0 | 0 |
| 48 | 曲靖电厂 | | 745.9616 | 0 | 745.9616 | 80 | 745.9616 | 3 | 1958.2989 | 45.9123 | 10.2755 | -35.6368 |
| | | 曲靖电厂.#1 | 52.7663 | 0 | 52.7663 | 20 | 52.7663 | 1 | 0 | 0 | 0 | 0 |
| | | 曲靖电厂.#2 | 366.3443 | 0 | 366.3443 | 20 | 366.3443 | | 0 | 0 | 0 | 0 |
| | | 曲靖电厂.#3 | 326.851 | 0 | 326.851 | 20 | 326.851 | 1 | 0 | 0 | 0 | 0 |
| | | 曲靖电厂.#4 | 0 | 0 | 0 | 20 | 0 | 1 | 0 | 0 | 0 | 0 |
| 49 | 瑞丽江电厂 | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 50 | 赛珠电厂 | | 0 | 0 | 0 | 60 | 0 | 3 | 0 | 0 | 2.2961 | 2.2961 |
| | | 赛珠电厂.#1 | 0 | 0 | 0 | 20 | 0 | 1 | 0 | 0 | 0 | 0 |
| | | 赛珠电厂.#2 | 0 | 0 | 0 | 20 | 0 | 1 | 0 | 0 | 0 | 0 |
| | | 赛珠电厂.#3 | 0 | 0 | 0 | 20 | 0 | 1 | 0 | 0 | 0 | 0 |
| 51 | 三江口电厂 | | 0 | 6.0167 | 6.0167 | 60 | 0 | 3 | 0 | 0 | 0.9787 | 0.9787 |
| | | 三江口电厂.#1 | 0 | 0 | 0 | 20 | 0 | 2 | 0 | 0 | 0 | 0 |
| | | 三江口电厂.#2 | 0 | 0 | 0 | 20 | 0 | | 0 | 0 | 0 | 0 |
| | | 三江口电厂.#3 | 0 | 6.0167 | 6.0167 | 20 | 0 | 1 | 0 | 0 | 0 | 0 |
| 52 | 石门坎电厂 | | 0 | 0 | 0 | 40 | 0 | 2 | 0 | 0 | 1.8119 | 1.8119 |
| | | 石门坎电厂.#1 | 0 | 0 | 0 | 20 | 0 | | 0 | 0 | 0 | 0 |
| | | 石门坎电厂.#2 | 0 | 0 | 0 | 20 | 0 | 2 | 0 | 0 | 0 | 0 |
| 53 | 泗南江电厂 | | 0 | 77.1 | 77.1 | 60 | 57.1 | 2 | 191.285 | 4.4847 | 3.8202 | -0.6644 |
| | | 泗南江电厂.#1 | 0 | 77.1 | 77.1 | 20 | 57.1 | 2 | 0 | 0 | 0 | 0 |
| | | 泗南江电厂.#2 | 0 | 0 | 0 | 20 | 0 | | 0 | 0 | 0 | 0 |
| | | 泗南江电厂.#3 | 0 | 0 | 0 | 20 | 0 | | 0 | 0 | 0 | 0 |
| 54 | 松山河口电厂 | | 0 | 0 | 0 | 60 | 0 | 4 | 0 | 0 | 1.1424 | 1.1424 |
| | | 松山河口电厂.# | 0 | 0 | 0 | 20 | 0 | 4 | 0 | 0 | 0 | 0 |
| | | 松山河口电厂.#1 | 0 | 0 | 0 | 20 | 0 | | 0 | 0 | 0 | 0 |
| | | 松山河口电厂.#2 | 0 | 0 | 0 | 20 | 0 | | 0 | 0 | 0 | 0 |
| 55 | 苏家河口电厂 | | 0 | 0 | 0 | 60 | 0 | 1 | 0 | 0 | 2.0307 | 2.0307 |
| | | 苏家河口电厂.# | 0 | 0 | 0 | 20 | 0 | | 0 | 0 | 0 | 0 |
| | | 苏家河口电厂.#1 | 0 | 0 | 0 | 20 | 0 | 1 | 0 | 0 | 0 | 0 |
| | | 苏家河口电厂.#2 | 0 | 0 | 0 | 20 | 0 | | 0 | 0 | 0 | 0 |
| 56 | 太平江电厂 | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 57 | 天花板电厂 | | 0 | 0 | 0 | 40 | 0 | 1 | 0 | 0 | 2.4819 | 2.4819 |
| | | 天花板电厂.#1 | 0 | 0 | 0 | 20 | 0 | 1 | 0 | 0 | 0 | 0 |
| | | 天花板电厂.#2 | 0 | 0 | 0 | 20 | 0 | | 0 | 0 | 0 | 0 |

| | | | | | | | | | | | | |
|----|-------|-----------|---|-----------|----------|-----|-----------|----|-------|--------|--------|---------|
| 58 | 土卡河电厂 | | 0 | 0 | 0 | 60 | 0 | 3 | 0 | 0 | 2.6795 | 2.6795 |
| | | 土卡河电厂.#1 | 0 | 0 | 0 | 20 | 0 | 1 | 0 | 0 | 0 | 0 |
| | | 土卡河电厂.#2 | 0 | 0 | 0 | 20 | 0 | 1 | 0 | 0 | 0 | 0 |
| | | 土卡河电厂.#3 | 0 | 0 | 0 | 20 | 0 | 1 | 0 | 0 | 0 | 0 |
| 59 | 威信电厂 | | 0 | 1079.9666 | 1079.967 | 40 | 1039.9666 | 11 | 18000 | 422.01 | 0 | -422.01 |
| | | 威信电厂.#1 | 0 | 335.9833 | 335.9833 | 20 | 315.9833 | 4 | 0 | 0 | 0 | 0 |
| | | 威信电厂.#2 | 0 | 743.9833 | 743.9833 | 20 | 723.9833 | 7 | 0 | 0 | 0 | 0 |
| 60 | 东德右岸电 | | 0 | 0 | 0 | 80 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | 东德右岸电厂.#1 | 0 | 0 | 0 | 20 | 0 | | 0 | 0 | 0 | 0 |
| | | 东德右岸电厂.#2 | 0 | 0 | 0 | 20 | 0 | | 0 | 0 | 0 | 0 |
| | | 东德右岸电厂.#3 | 0 | 0 | 0 | 20 | 0 | | 0 | 0 | 0 | 0 |
| | | 东德右岸电厂.#4 | 0 | 0 | 0 | 20 | 0 | | 0 | 0 | 0 | 0 |
| 61 | 东德左岸电 | | 0 | 0 | 0 | 80 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | 东德左岸电厂.#1 | 0 | 0 | 0 | 20 | 0 | | 0 | 0 | 0 | 0 |
| | | 东德左岸电厂.#2 | 0 | 0 | 0 | 20 | 0 | | 0 | 0 | 0 | 0 |
| | | 东德左岸电厂.#3 | 0 | 0 | 0 | 20 | 0 | | 0 | 0 | 0 | 0 |
| | | 东德左岸电厂.#4 | 0 | 0 | 0 | 20 | 0 | | 0 | 0 | 0 | 0 |
| 62 | 乌弄龙电厂 | | 0 | 0 | 0 | 80 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | 乌弄龙电厂.#1F | 0 | 0 | 0 | 20 | 0 | | 0 | 0 | 0 | 0 |
| | | 乌弄龙电厂.#2F | 0 | 0 | 0 | 20 | 0 | | 0 | 0 | 0 | 0 |
| | | 乌弄龙电厂.#3F | 0 | 0 | 0 | 20 | 0 | | 0 | 0 | 0 | 0 |
| | | 乌弄龙电厂.#4F | 0 | 0 | 0 | 20 | 0 | | 0 | 0 | 0 | 0 |
| 63 | 西洱河电厂 | | 0 | 0 | 0 | 260 | 0 | 0 | 0 | 0 | 0.6442 | 0.6442 |
| | | 西洱河二级.#1 | 0 | 0 | 0 | 20 | 0 | | 0 | 0 | 0 | 0 |
| | | 西洱河二级.#2 | 0 | 0 | 0 | 20 | 0 | | 0 | 0 | 0 | 0 |
| | | 西洱河二级.#3 | 0 | 0 | 0 | 20 | 0 | | 0 | 0 | 0 | 0 |
| | | 西洱河二级.#4 | 0 | 0 | 0 | 20 | 0 | | 0 | 0 | 0 | 0 |
| | | 西洱河三级.#1 | 0 | 0 | 0 | 20 | 0 | | 0 | 0 | 0 | 0 |
| | | 西洱河三级.#2 | 0 | 0 | 0 | 20 | 0 | | 0 | 0 | 0 | 0 |
| | | 西洱河四级.#1 | 0 | 0 | 0 | 20 | 0 | | 0 | 0 | 0 | 0 |
| | | 西洱河四级.#2 | 0 | 0 | 0 | 20 | 0 | | 0 | 0 | 0 | 0 |
| | | 西洱河四级.#3 | 0 | 0 | 0 | 20 | 0 | | 0 | 0 | 0 | 0 |
| | | 西洱河四级.#4 | 0 | 0 | 0 | 20 | 0 | | 0 | 0 | 0 | 0 |
| | | 西洱河一级.#1 | 0 | 0 | 0 | 20 | 0 | | 0 | 0 | 0 | 0 |
| | | 西洱河一级.#2 | 0 | 0 | 0 | 20 | 0 | | 0 | 0 | 0 | 0 |

| | | | | | | | | | | | | |
|----|-------|-----------|----------|---|----------|-----|----------|---|-----------|---------|---------|----------|
| | | 西洱河一级. #3 | 0 | 0 | 0 | 20 | 0 | | 0 | 0 | 0 | 0 |
| 64 | 洛渡右岸电 | | 0 | 0 | 0 | 180 | 0 | 1 | 0 | 0 | 0 | 0 |
| | | 各渡右岸电厂. # | 0 | 0 | 0 | 20 | 0 | | 0 | 0 | 0 | 0 |
| | | 各渡右岸电厂. # | 0 | 0 | 0 | 20 | 0 | 1 | 0 | 0 | 0 | 0 |
| | | 各渡右岸电厂. # | 0 | 0 | 0 | 20 | 0 | | 0 | 0 | 0 | 0 |
| | | 各渡右岸电厂. # | 0 | 0 | 0 | 20 | 0 | | 0 | 0 | 0 | 0 |
| | | 各渡右岸电厂. # | 0 | 0 | 0 | 20 | 0 | | 0 | 0 | 0 | 0 |
| | | 各渡右岸电厂. # | 0 | 0 | 0 | 20 | 0 | | 0 | 0 | 0 | 0 |
| | | 各渡右岸电厂. # | 0 | 0 | 0 | 20 | 0 | | 0 | 0 | 0 | 0 |
| | | 各渡右岸电厂. # | 0 | 0 | 0 | 20 | 0 | | 0 | 0 | 0 | 0 |
| | | 各渡右岸电厂. # | 0 | 0 | 0 | 20 | 0 | | 0 | 0 | 0 | 0 |
| 65 | 小龙潭电厂 | | 158.0282 | 0 | 158.0282 | 40 | 158.0282 | 1 | 474.0846 | 11.1149 | 17.0709 | 5.956 |
| | | 小龙潭电厂. #7 | 86.2149 | 0 | 86.2149 | 20 | 86.2149 | 1 | 0 | 0 | 0 | 0 |
| | | 小龙潭电厂. #8 | 71.8133 | 0 | 71.8133 | 20 | 71.8133 | | 0 | 0 | 0 | 0 |
| 66 | 小湾电厂 | | 0 | 0 | 0 | 120 | 0 | 0 | 0 | 0 | 35.8336 | 35.8336 |
| | | 小湾电厂. #1F | 0 | 0 | 0 | 20 | 0 | | 0 | 0 | 0 | 0 |
| | | 小湾电厂. #2F | 0 | 0 | 0 | 20 | 0 | | 0 | 0 | 0 | 0 |
| | | 小湾电厂. #3F | 0 | 0 | 0 | 20 | 0 | | 0 | 0 | 0 | 0 |
| | | 小湾电厂. #4F | 0 | 0 | 0 | 20 | 0 | | 0 | 0 | 0 | 0 |
| | | 小湾电厂. #5F | 0 | 0 | 0 | 20 | 0 | | 0 | 0 | 0 | 0 |
| | | 小湾电厂. #6F | 0 | 0 | 0 | 20 | 0 | | 0 | 0 | 0 | 0 |
| 67 | 宣威电厂 | | 319.7608 | 0 | 319.7608 | 40 | 319.7608 | 0 | 959.2824 | 22.4904 | 12.2567 | -10.2337 |
| | | 宣威电厂. #10 | 134.5548 | 0 | 134.5548 | 20 | 134.5548 | | 0 | 0 | 0 | 0 |
| | | 宣威电厂. #9 | 185.206 | 0 | 185.206 | 20 | 185.206 | | 0 | 0 | 0 | 0 |
| 68 | 巡检司电厂 | | 45.9599 | 0 | 45.9599 | 40 | 45.9599 | 0 | 137.8797 | 3.2326 | 12.9808 | 9.7482 |
| | | 巡检司二期. #6 | 33.8777 | 0 | 33.8777 | 20 | 33.8777 | | 0 | 0 | 0 | 0 |
| | | 巡检司二期. #7 | 12.0822 | 0 | 12.0822 | 20 | 12.0822 | | 0 | 0 | 0 | 0 |
| 69 | 崖羊山水电 | | 0 | 0 | 0 | 40 | 0 | 0 | 0 | 0 | 1.7251 | 1.7251 |
| | | 崖羊山水电. # | 0 | 0 | 0 | 20 | 0 | | 0 | 0 | 0 | 0 |
| | | 崖羊山水电. # | 0 | 0 | 0 | 20 | 0 | | 0 | 0 | 0 | 0 |
| 70 | 阳宗海电厂 | | 443.0843 | 0 | 443.0843 | 40 | 443.0843 | 0 | 1329.2529 | 31.1643 | 8.5655 | -22.5988 |
| | | 阳宗海电厂. #3 | 287.887 | 0 | 287.887 | 20 | 287.887 | | 0 | 0 | 0 | 0 |
| | | 阳宗海电厂. #4 | 155.1973 | 0 | 155.1973 | 20 | 155.1973 | | 0 | 0 | 0 | 0 |
| 71 | 以礼河电厂 | | 0 | 0 | 0 | 160 | 0 | 1 | 0 | 0 | 0.7449 | 0.7449 |
| | | 以礼河二级. #1 | 0 | 0 | 0 | 20 | 0 | | 0 | 0 | 0 | 0 |

| | | | | | | | | | | | | |
|----|------|----------|-----------|-----------|----------|----|----------|----|-----------|----------|---------|----------|
| | | 以礼河二级.#2 | 0 | 0 | 0 | 20 | 0 | | 0 | 0 | 0 | 0 |
| | | 以礼河三级.#1 | 0 | 0 | 0 | 20 | 0 | 1 | 0 | 0 | 0 | 0 |
| | | 以礼河三级.#2 | 0 | 0 | 0 | 20 | 0 | | 0 | 0 | 0 | 0 |
| | | 以礼河三级.#3 | 0 | 0 | 0 | 20 | 0 | | 0 | 0 | 0 | 0 |
| | | 以礼河三级.#4 | 0 | 0 | 0 | 20 | 0 | | 0 | 0 | 0 | 0 |
| | | 以礼河一级.#1 | 0 | 0 | 0 | 20 | 0 | | 0 | 0 | 0 | 0 |
| | | 以礼河一级.#2 | 0 | 0 | 0 | 20 | 0 | | 0 | 0 | 0 | 0 |
| 72 | 雨汪电厂 | | 369.9217 | 0 | 369.9217 | 40 | 369.9217 | 6 | 2219.5302 | 52.0369 | 19.1732 | -32.8637 |
| | | 雨汪电厂.#1 | 246.8372 | 0 | 246.8372 | 20 | 246.8372 | 2 | 0 | 0 | 0 | 0 |
| | | 雨汪电厂.#2 | 123.0845 | 0 | 123.0845 | 20 | 123.0845 | 4 | 0 | 0 | 0 | 0 |
| 73 | 云鹏电厂 | | 0 | 0 | 0 | 60 | 0 | 0 | 0 | 0 | 3.1009 | 3.1009 |
| | | 云鹏电厂.#1 | 0 | 0 | 0 | 20 | 0 | | 0 | 0 | 0 | 0 |
| | | 云鹏电厂.#2 | 0 | 0 | 0 | 20 | 0 | | 0 | 0 | 0 | 0 |
| | | 云鹏电厂.#3 | 0 | 0 | 0 | 20 | 0 | | 0 | 0 | 0 | 0 |
| 74 | 镇雄电厂 | | 209.6689 | 444.5 | 654.1689 | 40 | 634.1689 | 3 | 10258.013 | 240.4991 | 14.2611 | -226.238 |
| | | 镇雄电厂.#1 | 123.1474 | 0 | 123.1474 | 20 | 123.1474 | 1 | 0 | 0 | 0 | 0 |
| | | 镇雄电厂.#2 | 86.5215 | 444.5 | 531.0215 | 20 | 511.0215 | 2 | 0 | 0 | 0 | 0 |
| 75 | 合计 | -- | 2989.0534 | 1607.5833 | 4596.637 | -- | 4510.62 | 83 | 38745.022 | 908.377 | 908.377 | 0 |